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## INTEREST RATE AND CURRENCY DERIVATIVES

### INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 28/04/2016

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
EL28 On 04/08/2016 Bond Future			131.22867	131.22867	131.25908	131.25908			0.00	0	0
EL28 On 03/11/2016 Bond Future			132.05756	132.05756	132.08844	132.08844			0.00	0	0
<b>Total EL28 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EL28 On 04/08/2016 Bond Future	126.86	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 04/08/2016 Bond Future	126.87	Call			4,389.08000	4.38908	4,358,670		0.00	0	0
EL28 On 04/08/2016 Bond Future	126.87	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 04/08/2016 Bond Future	126.88	Call			4,379.08000	4.37908	4,348,670		0.00	0	0
EL28 On 04/08/2016 Bond Future	126.88	Put			0.00000	0.00000	0,000		0.00	0	0
EL28 On 04/08/2016 Bond Future	126.86	Call			4,399.08000	4.39908	4,368,670		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.17	Put			81.56000	0.08156	112,440		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.15	Call			0.00000	0.00000	0,000		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.15	Put			61.56000	0.06156	92,440		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.16	Call			0.00000	0.00000	0,000		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.16	Put			71.56000	0.07156	102,440		0.00	0	0
EL28 On 03/11/2016 Bond Future	132.17	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total EL28 Option</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>

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	05/05/2016	Bond Future			10.53579	77.16017	10.57684	76.89731			650,151,592.42	8,426	1,934
ES33	On	04/08/2016	Bond Future			10.62108	78.62363	10.66336	78.35672			662,482,706.38	8,426	8,776
ES33	On	03/11/2016	Bond Future			10.70488	76.32489	10.74855	76.05297			0.00	0	0
ES33	On	02/02/2017	Bond Future			10.78447	77.85936	10.82879	77.58705			0.00	0	0
<b>Total ES33 Future</b>												<b>1,312,634,298.80</b>	<b>16,852</b>	<b>10,710</b>
ES33	On	05/05/2016	Bond Future	10.01	Put			3,755.97000	3.75597	3,493,110		0.00	0	0
ES33	On	05/05/2016	Bond Future	9.99	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	05/05/2016	Bond Future	9.99	Put			3,893.61000	3.89361	3,630,750		0.00	0	0
ES33	On	05/05/2016	Bond Future	10.00	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	05/05/2016	Bond Future	10.00	Put			3,824.74000	3.82474	3,561,880		0.00	0	0
ES33	On	05/05/2016	Bond Future	10.01	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.24	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.24	Put			2,738.80000	2.73880	2,471,890		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.25	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.25	Put			2,672.38000	2.67238	2,405,470		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.26	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	04/08/2016	Bond Future	10.26	Put			2,606.05000	2.60605	2,339,140		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.30	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.31	Call			3,366.42000	3.36642	3,638,340		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.31	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.29	Call			3,250.51000	3.25051	3,522,430		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.29	Put			0.00000	0.00000	0,000		0.00	0	0
ES33	On	03/11/2016	Bond Future	11.30	Call			3,308.50000	3.30850	3,580,420		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.60	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.60	Put			1,422.03000	1.42203	1,149,720		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.61	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.61	Put			1,359.02000	1.35902	1,086,710		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.59	Call			0.00000	0.00000	0,000		0.00	0	0
ES33	On	02/02/2017	Bond Future	10.59	Put			1,485.12000	1.48512	1,212,810		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>1,312,634,298.80</b>	<b>16,852</b>	<b>10,710</b>
ES42	On	05/05/2016	Bond Future			10.71580	81.03838	10.75685	80.74174			192,060,960.60	2,370	7,250
ES42	On	04/08/2016	Bond Future			10.80161	82.57542	10.84391	82.27405			195,703,745.40	2,370	7,270
ES42	On	03/11/2016	Bond Future			10.88510	79.88185	10.92880	79.57489			0.00	0	0
<b>Total ES42 Future</b>												<b>387,764,706.00</b>	<b>4,740</b>	<b>14,520</b>
<b>Total For ES42</b>												<b>387,764,706.00</b>	<b>4,740</b>	<b>14,520</b>
I2025	On	05/05/2016	Bond Future			126.18294	126.18294	126.14731	126.14731			0.00	0	4,068
I2025	On	04/08/2016	Bond Future			127.31923	127.31923	127.28446	127.28446			0.00	0	2,204
I2025	On	03/11/2016	Bond Future			129.74853	129.74853	129.71286	129.71286			0.00	0	0
<b>Total I2025 Future</b>												<b>0.00</b>	<b>0</b>	<b>6,272</b>

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2025	On	05/05/2016	Bond Future	125.99	Call			157.31000	0.15731	192,940		0.00	0	0
I2025	On	05/05/2016	Bond Future	125.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	05/05/2016	Bond Future	126.00	Call			147.31000	0.14731	182,940		0.00	0	0
I2025	On	05/05/2016	Bond Future	126.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	05/05/2016	Bond Future	126.01	Call			137.31000	0.13731	172,940		0.00	0	0
I2025	On	05/05/2016	Bond Future	126.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.87	Call			3,414.46000	3.41446	3,449,230		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.87	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.85	Call			3,434.46000	3.43446	3,469,230		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.85	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.86	Call			3,424.46000	3.42446	3,459,230		0.00	0	0
I2025	On	04/08/2016	Bond Future	123.86	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.22	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.23	Call			482.86000	0.48286	518,530		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.23	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.21	Call			502.86000	0.50286	538,530		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.21	Put			0.00000	0.00000	0,000		0.00	0	0
I2025	On	03/11/2016	Bond Future	129.22	Call			492.86000	0.49286	528,530		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>6,272</b>
I2033	On	05/05/2016	Bond Future			106.60443	106.60443	106.57431	106.57431			10,980,256.29	103	181
I2033	On	04/08/2016	Bond Future			108.63547	108.63547	108.60585	108.60585			11,189,453.41	103	3,573
I2033	On	03/11/2016	Bond Future			109.67865	109.67865	109.64840	109.64840			0.00	0	0
<b>Total I2033 Future</b>												<b>22,169,709.70</b>	<b>206</b>	<b>3,754</b>
I2033	On	05/05/2016	Bond Future	102.39	Call			4,184.31000	4.18431	4,214,430		0.00	0	0
I2033	On	05/05/2016	Bond Future	102.39	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	05/05/2016	Bond Future	102.40	Call			4,174.31000	4.17431	4,204,430		0.00	0	0
I2033	On	05/05/2016	Bond Future	102.40	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	05/05/2016	Bond Future	102.41	Call			4,164.31000	4.16431	4,194,430		0.00	0	0
I2033	On	05/05/2016	Bond Future	102.41	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	04/08/2016	Bond Future	105.00	Call			3,605.85000	3.60585	3,635,470		0.00	0	0
I2033	On	04/08/2016	Bond Future	105.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	04/08/2016	Bond Future	105.01	Call			3,595.85000	3.59585	3,625,470		0.00	0	0
I2033	On	04/08/2016	Bond Future	105.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	04/08/2016	Bond Future	104.99	Call			3,615.85000	3.61585	3,645,470		0.00	0	0
I2033	On	04/08/2016	Bond Future	104.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/11/2016	Bond Future	109.17	Call			478.40000	0.47840	508,650		0.00	0	0
I2033	On	03/11/2016	Bond Future	109.17	Put			0.00000	0.00000	0,000		0.00	0	0
I2033	On	03/11/2016	Bond Future	109.18	Call			468.40000	0.46840	498,650		0.00	0	0
I2033	On	03/11/2016	Bond Future	109.18	Put			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2033	On	03/11/2016	Bond Future	109.16	Call			488.40000	0.48840	518,650		0.00	0	0
I2033	On	03/11/2016	Bond Future	109.16	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total I2033 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2033</b>												<b>22,169,709.70</b>	<b>206</b>	<b>3,754</b>
I2038	On	05/05/2016	Bond Future			134.27789	134.27789	134.23983	134.23983			1,274,297,176.10	9,490	4,785
I2038	On	04/08/2016	Bond Future			135.41010	135.41010	135.37272	135.37272			1,285,041,849.00	9,490	21,545
I2038	On	03/11/2016	Bond Future			137.99365	137.99365	137.95543	137.95543			0.00	0	0
<b>Total I2038 Future</b>												<b>2,559,339,025.10</b>	<b>18,980</b>	<b>26,330</b>
I2038	On	05/05/2016	Bond Future	130.99	Call			3,249.83000	3.24983	3,287,890		0.00	0	0
I2038	On	05/05/2016	Bond Future	130.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/05/2016	Bond Future	131.00	Call			3,239.83000	3.23983	3,277,890		0.00	0	0
I2038	On	05/05/2016	Bond Future	131.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	05/05/2016	Bond Future	131.01	Call			3,229.83000	3.22983	3,267,890		0.00	0	0
I2038	On	05/05/2016	Bond Future	131.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.31	Call			6,062.72000	6.06272	6,100,100		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.31	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.32	Call			6,052.72000	6.05272	6,090,100		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.32	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.30	Call			6,072.72000	6.07272	6,110,100		0.00	0	0
I2038	On	04/08/2016	Bond Future	129.30	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.31	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.32	Call			1,635.43000	1.63543	1,673,650		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.32	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.33	Call			1,625.43000	1.62543	1,663,650		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.33	Put			0.00000	0.00000	0,000		0.00	0	0
I2038	On	03/11/2016	Bond Future	136.31	Call			1,645.43000	1.64543	1,683,650		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>2,559,339,025.10</b>	<b>18,980</b>	<b>26,330</b>
I2046	On	05/05/2016	Bond Future			134.27021	134.27021	134.23173	134.23173			1,673,006,816.60	12,460	4,718
I2046	On	04/08/2016	Bond Future			136.82819	136.82819	136.79052	136.79052			1,704,879,247.40	12,460	16,134
I2046	On	03/11/2016	Bond Future			137.92290	137.92290	137.88440	137.88440			0.00	0	0
<b>Total I2046 Future</b>												<b>3,377,886,064.00</b>	<b>24,920</b>	<b>20,852</b>
I2046	On	05/05/2016	Bond Future	129.99	Call			4,241.73000	4.24173	4,280,210		0.00	0	0
I2046	On	05/05/2016	Bond Future	129.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/05/2016	Bond Future	130.00	Call			4,231.73000	4.23173	4,270,210		0.00	0	0
I2046	On	05/05/2016	Bond Future	130.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	05/05/2016	Bond Future	130.01	Call			4,221.73000	4.22173	4,260,210		0.00	0	0
I2046	On	05/05/2016	Bond Future	130.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	04/08/2016	Bond Future	129.00	Call			7,790.52000	7.79052	7,828,190		0.00	0	0
I2046	On	04/08/2016	Bond Future	129.00	Put			0.00000	0.00000	0,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
I2046	On	04/08/2016	Bond Future	129.01	Call			7.78052000	7.78052	7,818,190		0.00	0	0
I2046	On	04/08/2016	Bond Future	129.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	04/08/2016	Bond Future	129.02	Call			7.77052000	7.77052	7,808,190		0.00	0	0
I2046	On	04/08/2016	Bond Future	129.02	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.07	Call			814.40000	0.81440	852,900		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.07	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.08	Call			804.40000	0.80440	842,900		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.08	Put			0.00000	0.00000	0,000		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.09	Call			794.40000	0.79440	832,900		0.00	0	0
I2046	On	03/11/2016	Bond Future	137.09	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total I2046 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2046</b>												<b>3,377,886,064.00</b>	<b>24,920</b>	<b>20,852</b>
I2050	On	05/05/2016	Bond Future			145.25687	145.25687	145.04102	145.04102			1,693,549,847.33	11,659	6,935
I2050	On	04/08/2016	Bond Future			146.44689	146.44689	146.22844	146.22844			1,707,424,290.51	11,659	20,448
I2050	On	03/11/2016	Bond Future			149.24086	149.24086	149.01829	149.01829			0.00	0	0
<b>Total I2050 Future</b>												<b>3,400,974,137.84</b>	<b>23,318</b>	<b>27,383</b>
I2050	On	05/05/2016	Bond Future	137.99	Call			7.05102000	7.05102	7,266,870		0.00	0	0
I2050	On	05/05/2016	Bond Future	137.99	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	05/05/2016	Bond Future	138.00	Call			7.04102000	7.04102	7,256,870		0.00	0	0
I2050	On	05/05/2016	Bond Future	138.00	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	05/05/2016	Bond Future	138.01	Call			7.03102000	7.03102	7,246,870		0.00	0	0
I2050	On	05/05/2016	Bond Future	138.01	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.12	Call			7.10844000	7.10844	7,326,890		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.12	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.13	Call			7.09844000	7.09844	7,316,890		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.13	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.14	Call			7.08844000	7.08844	7,306,890		0.00	0	0
I2050	On	04/08/2016	Bond Future	139.14	Put			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.54	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.54	Put			521.71000	0.52171	299,140		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.52	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.52	Put			501.71000	0.50171	279,140		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.53	Call			0.00000	0.00000	0,000		0.00	0	0
I2050	On	03/11/2016	Bond Future	149.53	Put			511.71000	0.51171	289,140		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>3,400,974,137.84</b>	<b>23,318</b>	<b>27,383</b>
R186	On	05/05/2016	Bond Future			9.04911	113.79135	9.08488	113.53505		10.05	1,306,438,489.35	11,481	34,778
R186	On	04/08/2016	Bond Future			9.10470	110.64555	9.14172	110.38568		10.87	1,983,985,357.05	17,931	64,928
R186	On	03/11/2016	Bond Future			9.15491	112.74799	9.19338	112.48334			0.00	0	0
<b>Total R186 Future</b>												<b>3,290,423,846.40</b>	<b>29,412</b>	<b>99,706</b>

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R186	On	05/05/2016	Bond Future	7.56	Call			0.00000	0.00000	0,000	9.72	0.00	0	0
R186	On	05/05/2016	Bond Future	7.56	Put			11,691.13000	11.69113	11,434,830	9.72	0.00	0	0
R186	On	05/05/2016	Bond Future	8.34	Put			5,511.05000	5.51105	5,254,400	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	8.85	Call			165.94000	0.16594	156,680	10.00	0.00	0	0
R186	On	05/05/2016	Bond Future	8.85	Put			1,864.01000	1.86401	1,598,450	10.00	0.00	0	5,350
R186	On	05/05/2016	Bond Future	9.89	Call			5,559.01000	5.55901	5,814,730	10.57	0.00	0	0
R186	On	05/05/2016	Bond Future	9.89	Put			0.65000	0.00065	0,070	10.57	0.00	0	180
R186	On	05/05/2016	Bond Future	8.35	Call			0.63000	0.00063	0,230	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	8.35	Put			5,434.69000	5.43469	5,177,990	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	8.75	Call			72.87000	0.07287	61,880	9.97	0.00	0	180
R186	On	05/05/2016	Bond Future	8.75	Put			2,504.79000	2.50479	2,237,500	9.97	0.00	0	1,900
R186	On	05/05/2016	Bond Future	9.96	Call			6,023.40000	6.02340	6,279,460	10.62	0.00	0	0
R186	On	05/05/2016	Bond Future	9.96	Put			0.26000	0.00026	0,020	10.62	0.00	0	5,000
R186	On	05/05/2016	Bond Future	9.25	Call			1,453.95000	1.45395	1,590,490	10.19	0.00	0	180
R186	On	05/05/2016	Bond Future	8.33	Call			0.46000	0.00046	0,160	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	8.33	Put			5,587.48000	5.58748	5,330,880	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	8.34	Call			0.54000	0.00054	0,190	9.84	0.00	0	0
R186	On	05/05/2016	Bond Future	9.25	Put			281.34000	0.28134	161,580	10.19	0.00	0	0
R186	On	05/05/2016	Bond Future	9.86	Call			5,359.23000	5.35923	5,614,700	10.56	0.00	0	0
R186	On	05/05/2016	Bond Future	9.86	Put			0.94000	0.00094	0,110	10.56	0.00	0	5,000
R186	On	04/08/2016	Bond Future	9.60	Call			4,396.20000	4.39620	4,558,450	11.07	0.00	0	0
R186	On	04/08/2016	Bond Future	9.60	Put			1,247.89000	1.24789	1,150,270	11.07	0.00	0	5,635
R186	On	04/08/2016	Bond Future	8.49	Call			822.58000	0.82258	865,860	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	8.49	Put			5,523.22000	5.52322	5,306,630	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	8.50	Call			839.45000	0.83945	883,530	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	8.50	Put			5,465.91000	5.46591	5,250,120	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	10.00	Call			6,419.80000	6.41980	6,619,810	11.30	0.00	0	0
R186	On	04/08/2016	Bond Future	10.00	Put			624.42000	0.62442	564,560	11.30	0.00	0	6,500
R186	On	04/08/2016	Bond Future	8.51	Call			856.57000	0.85657	901,450	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	8.51	Put			5,408.91000	5.40891	5,193,920	10.63	0.00	0	0
R186	On	04/08/2016	Bond Future	9.25	Call			2,892.44000	2.89244	3,015,110	10.87	0.00	0	0
R186	On	04/08/2016	Bond Future	9.25	Put			2,137.16000	2.13716	1,999,960	10.87	0.00	0	1,000
R186	On	03/11/2016	Bond Future	8.96	Put			1,619.08000	1.61908	1,354,430		0.00	0	0
R186	On	03/11/2016	Bond Future	8.97	Call			0.00000	0.00000	0,000		0.00	0	0
R186	On	03/11/2016	Bond Future	8.97	Put			1,549.04000	1.54904	1,284,390		0.00	0	0
R186	On	03/11/2016	Bond Future	8.95	Call			0.00000	0.00000	0,000		0.00	0	0
R186	On	03/11/2016	Bond Future	8.95	Put			1,689.19000	1.68919	1,424,540		0.00	0	0
R186	On	03/11/2016	Bond Future	8.96	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total R186 Option</b>												<b>0.00</b>	<b>0</b>	<b>30,925</b>
<b>Total For R186</b>											<b>3,290,423,846.40</b>	<b>29,412</b>	<b>130,631</b>	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R197	On	05/05/2016	Bond Future			298.99875	298.99875	298.91489	298.91489			132,157,447.50	442	804
R197	On	04/08/2016	Bond Future			298.19859	298.19859	298.11646	298.11646			131,803,776.78	442	1,944
R197	On	03/11/2016	Bond Future			303.88820	303.88820	303.80411	303.80411			0.00	0	0
<b>Total R197 Future</b>												<b>263,961,224.28</b>	<b>884</b>	<b>2,748</b>
R197	On	05/05/2016	Bond Future	300.00	Put			1,085.11000	1.08511	1,001,250		0.00	0	0
R197	On	05/05/2016	Bond Future	300.01	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	05/05/2016	Bond Future	300.01	Put			1,095.11000	1.09511	1,011,250		0.00	0	0
R197	On	05/05/2016	Bond Future	299.99	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	05/05/2016	Bond Future	299.99	Put			1,075.11000	1.07511	991,250		0.00	0	0
R197	On	05/05/2016	Bond Future	300.00	Call			0.00000	0.00000	0,000		0.00	0	0
R197	On	04/08/2016	Bond Future	293.96	Call			4,156.46000	4.15646	4,238,590		0.00	0	0
R197	On	04/08/2016	Bond Future	293.96	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	04/08/2016	Bond Future	293.97	Call			4,146.46000	4.14646	4,228,590		0.00	0	0
R197	On	04/08/2016	Bond Future	293.97	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	04/08/2016	Bond Future	293.98	Call			4,136.46000	4.13646	4,218,590		0.00	0	0
R197	On	04/08/2016	Bond Future	293.98	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/11/2016	Bond Future	303.58	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/11/2016	Bond Future	303.56	Call			244.11000	0.24411	328,200		0.00	0	0
R197	On	03/11/2016	Bond Future	303.56	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/11/2016	Bond Future	303.57	Call			234.11000	0.23411	318,200		0.00	0	0
R197	On	03/11/2016	Bond Future	303.57	Put			0.00000	0.00000	0,000		0.00	0	0
R197	On	03/11/2016	Bond Future	303.58	Call			224.11000	0.22411	308,200		0.00	0	0
<b>Total R197 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R197</b>												<b>263,961,224.28</b>	<b>884</b>	<b>2,748</b>
R202	On	05/05/2016	Bond Future			248.76412	248.76412	248.52454	248.52454		9.10	4,226,502,398.80	16,990	8,713
R202	On	04/08/2016	Bond Future			250.05282	250.05282	249.81118	249.81118		8.51	4,248,397,411.80	16,990	37,204
R202	On	03/11/2016	Bond Future			254.82377	254.82377	254.57748	254.57748			0.00	0	0
<b>Total R202 Future</b>												<b>8,474,899,810.60</b>	<b>33,980</b>	<b>45,917</b>
R202	On	05/05/2016	Bond Future	247.01	Call			2,358.15000	2.35815	2,365,430	9.53	0.00	0	0
R202	On	05/05/2016	Bond Future	247.01	Put			843.61000	0.84361	611,310	9.53	0.00	0	0
R202	On	05/05/2016	Bond Future	246.99	Call			2,371.29000	2.37129	2,379,490	9.53	0.00	0	0
R202	On	05/05/2016	Bond Future	246.99	Put			836.75000	0.83675	605,370	9.53	0.00	0	0
R202	On	05/05/2016	Bond Future	247.00	Call			2,364.72000	2.36472	2,372,460	9.53	0.00	0	0
R202	On	05/05/2016	Bond Future	247.00	Put			840.18000	0.84018	608,340	9.53	0.00	0	0
R202	On	04/08/2016	Bond Future	243.26	Call			8,587.00000	8.58700	8,723,990	8.91	0.00	0	0
R202	On	04/08/2016	Bond Future	243.26	Put			2,035.82000	2.03582	1,931,170	8.91	0.00	0	0
R202	On	04/08/2016	Bond Future	243.24	Call			8,601.16000	8.60116	8,738,330	8.91	0.00	0	0
R202	On	04/08/2016	Bond Future	243.24	Put			2,029.98000	2.02998	1,925,510	8.91	0.00	0	0
R202	On	04/08/2016	Bond Future	243.25	Call			8,594.07000	8.59407	8,731,160	8.91	0.00	0	0
R202	On	04/08/2016	Bond Future	243.25	Put			2,032.89000	2.03289	1,928,340	8.91	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R202	On	03/11/2016	Bond Future	253.87	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/11/2016	Bond Future	253.85	Call			727.48000	0.72748	973,770		0.00	0	0
R202	On	03/11/2016	Bond Future	253.85	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/11/2016	Bond Future	253.86	Call			717.48000	0.71748	963,770		0.00	0	0
R202	On	03/11/2016	Bond Future	253.86	Put			0.00000	0.00000	0,000		0.00	0	0
R202	On	03/11/2016	Bond Future	253.87	Call			707.48000	0.70748	953,770		0.00	0	0
<b>Total R202 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R202</b>												<b>8,474,899,810.60</b>	<b>33,980</b>	<b>45,917</b>
R2023	On	05/05/2016	Bond Future			8.85923	95.90854	8.90506	95.68636		7.85	0.00	0	3,138
R2023	On	04/08/2016	Bond Future			8.91657	97.72764	8.96448	97.50230		8.06	0.00	0	5,600
R2023	On	03/11/2016	Bond Future			8.97475	95.65322	9.02507	95.42370		8.13	0.00	0	0
R2023	On	02/02/2017	Bond Future			9.02256	97.57595	9.07415	97.34815			0.00	0	0
<b>Total R2023 Future</b>												<b>0.00</b>	<b>0</b>	<b>8,738</b>
R2023	On	05/05/2016	Bond Future	8.24	Call			0.85000	0.00085	0,430	7.65	0.00	0	0
R2023	On	05/05/2016	Bond Future	8.24	Put			3,289.96000	3.28996	3,067,360	7.65	0.00	0	0
R2023	On	05/05/2016	Bond Future	8.25	Call			0.98000	0.00098	0,520	7.65	0.00	0	0
R2023	On	05/05/2016	Bond Future	8.25	Put			3,239.59000	3.23959	3,016,950	7.65	0.00	0	0
R2023	On	05/05/2016	Bond Future	8.26	Call			1.13000	0.00113	0,610	7.65	0.00	0	0
R2023	On	05/05/2016	Bond Future	8.26	Put			3,189.27000	3.18927	2,966,570	7.65	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.24	Call			447.85000	0.44785	483,490	7.87	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.24	Put			3,928.32000	3.92832	3,738,620	7.87	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.25	Call			457.78000	0.45778	494,090	7.87	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.25	Put			3,889.13000	3.88913	3,700,100	7.87	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.26	Call			467.72000	0.46772	504,700	7.87	0.00	0	0
R2023	On	04/08/2016	Bond Future	8.26	Put			3,849.98000	3.84998	3,661,620	7.87	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.75	Put			1,018.64000	1.01864	946,920	8.42	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.73	Call			4,186.18000	4.18618	4,342,750	8.41	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.73	Put			1,042.87000	1.04287	969,920	8.41	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.74	Call			4,217.65000	4.21765	4,374,830	8.42	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.74	Put			1,030.70000	1.03070	958,360	8.42	0.00	0	0
R2023	On	03/11/2016	Bond Future	9.75	Call			4,249.20000	4.24920	4,407,000	8.42	0.00	0	0
R2023	On	02/02/2017	Bond Future	8.84	Call			0.00000	0.00000	0,000		0.00	0	0
R2023	On	02/02/2017	Bond Future	8.84	Put			1,039.44000	1.03944	811,640		0.00	0	0
R2023	On	02/02/2017	Bond Future	8.85	Call			0.00000	0.00000	0,000		0.00	0	0
R2023	On	02/02/2017	Bond Future	8.85	Put			994.76000	0.99476	766,960		0.00	0	0
R2023	On	02/02/2017	Bond Future	8.86	Call			0.00000	0.00000	0,000		0.00	0	0
R2023	On	02/02/2017	Bond Future	8.86	Put			950.11000	0.95011	722,310		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>0.00</b>	<b>0</b>	<b>8,738</b>
R203	On	05/05/2016	Bond Future			7.90075	101.67693	7.95741	101.60551		1.57	546,005,114.10	5,370	4,183



Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R203	On	04/08/2016	Bond Future			7.95902	103.60543	8.02821	103.53382			1,156,236,598.80	11,160	54,863
R203	On	03/11/2016	Bond Future			8.01660	101.40208	8.10658	101.32922			0.00	0	0
R203	On	02/02/2017	Bond Future			7.99077	103.44048	8.10801	103.37293			0.00	0	0
<b>Total R203 Future</b>												<b>1,702,241,712.90</b>	<b>16,530</b>	<b>59,046</b>
R203	On	05/05/2016	Bond Future	7.24	Call			0.00000	0.00000	0,000	1.51	0.00	0	0
R203	On	05/05/2016	Bond Future	7.24	Put			909.58000	0.90958	838,160	1.51	0.00	0	0
R203	On	05/05/2016	Bond Future	7.25	Call			0.01000	0.00001	0,000	1.51	0.00	0	0
R203	On	05/05/2016	Bond Future	7.25	Put			896.83000	0.89683	825,400	1.51	0.00	0	0
R203	On	05/05/2016	Bond Future	7.26	Call			0.01000	0.00001	0,000	1.51	0.00	0	0
R203	On	05/05/2016	Bond Future	7.26	Put			884.08000	0.88408	812,650	1.51	0.00	0	0
R203	On	04/08/2016	Bond Future	7.26	Call			39.13000	0.03913	46,920	1.24	0.00	0	0
R203	On	04/08/2016	Bond Future	7.26	Put			838.50000	0.83850	774,680	1.24	0.00	0	0
R203	On	04/08/2016	Bond Future	7.24	Call			36.63000	0.03663	44,000	1.24	0.00	0	0
R203	On	04/08/2016	Bond Future	7.24	Put			856.94000	0.85694	792,700	1.24	0.00	0	0
R203	On	04/08/2016	Bond Future	7.25	Call			37.81000	0.03781	45,390	1.24	0.00	0	0
R203	On	04/08/2016	Bond Future	7.25	Put			847.65000	0.84765	783,620	1.24	0.00	0	0
R203	On	03/11/2016	Bond Future	8.84	Call			711.85000	0.71185	766,800	1.16	0.00	0	0
R203	On	03/11/2016	Bond Future	8.84	Put			121.11000	0.12111	103,200	1.16	0.00	0	0
R203	On	03/11/2016	Bond Future	8.85	Call			718.15000	0.71815	773,300	1.16	0.00	0	0
R203	On	03/11/2016	Bond Future	8.85	Put			119.39000	0.11939	101,680	1.16	0.00	0	0
R203	On	03/11/2016	Bond Future	8.86	Call			724.48000	0.72448	779,830	1.16	0.00	0	0
R203	On	03/11/2016	Bond Future	8.86	Put			117.70000	0.11770	100,190	1.16	0.00	0	0
R203	On	02/02/2017	Bond Future	7.70	Call			0.00000	0.00000	0,000		0.00	0	0
R203	On	02/02/2017	Bond Future	7.70	Put			235.46000	0.23546	167,910		0.00	0	0
R203	On	02/02/2017	Bond Future	7.71	Call			0.00000	0.00000	0,000		0.00	0	0
R203	On	02/02/2017	Bond Future	7.71	Put			229.68000	0.22968	162,130		0.00	0	0
R203	On	02/02/2017	Bond Future	7.72	Call			0.00000	0.00000	0,000		0.00	0	0
R203	On	02/02/2017	Bond Future	7.72	Put			223.89000	0.22389	156,340		0.00	0	0
<b>Total R203 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R203</b>												<b>1,702,241,712.90</b>	<b>16,530</b>	<b>59,046</b>
R2030	On	05/05/2016	Bond Future			9.42424	91.33229	9.46002	91.08145			0.00	0	8,120
R2030	On	04/08/2016	Bond Future			9.48388	89.05636	9.52074	88.80180			0.00	0	23,052
R2030	On	03/11/2016	Bond Future			9.53483	90.74866	9.57288	90.48937			0.00	0	0
<b>Total R2030 Future</b>												<b>0.00</b>	<b>0</b>	<b>31,172</b>
R2030	On	05/05/2016	Bond Future	8.99	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/05/2016	Bond Future	8.99	Put			3,376.10000	3.37610	3,125,260		0.00	0	0
R2030	On	05/05/2016	Bond Future	9.00	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/05/2016	Bond Future	9.00	Put			3,302.41000	3.30241	3,051,570		0.00	0	0
R2030	On	05/05/2016	Bond Future	9.01	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	05/05/2016	Bond Future	9.01	Put			3,228.81000	3.22881	2,977,970		0.00	0	0

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	04/08/2016	Bond Future	10.17	Call			4,320.00000	4.32000	4,574,560		0.00	0	0
R2030	On	04/08/2016	Bond Future	10.17	Put			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.34	Put			1,603.74000	1.60374	1,344,450		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.35	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.35	Put			1,534.04000	1.53404	1,274,750		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.33	Call			0.00000	0.00000	0,000		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.33	Put			1,673.51000	1.67351	1,414,220		0.00	0	0
R2030	On	03/11/2016	Bond Future	9.34	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total R2030 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2030</b>												<b>0.00</b>	<b>0</b>	<b>31,172</b>
R2032	On	05/05/2016	Bond Future			9.56412	90.25861	9.59987	89.99288		14.01	12,004,395.13	133	9,032
R2032	On	04/08/2016	Bond Future			9.62277	91.97057	9.65955	91.70075		14.59	12,232,085.81	133	7,093
R2032	On	03/11/2016	Bond Future			9.67770	89.55920	9.71564	89.28440		14.98	0.00	0	0
R2032	On	02/02/2017	Bond Future			9.72505	91.35977	9.76338	91.08541			0.00	0	0
<b>Total R2032 Future</b>												<b>24,236,480.94</b>	<b>266</b>	<b>16,125</b>
R2032	On	05/05/2016	Bond Future	8.99	Call			5.99000	0.00599	3,230	13.70	0.00	0	0
R2032	On	05/05/2016	Bond Future	8.99	Put			4,703.07000	4.70307	4,434,580	13.70	0.00	0	0
R2032	On	05/05/2016	Bond Future	9.00	Call			6.74000	0.00674	3,720	13.70	0.00	0	0
R2032	On	05/05/2016	Bond Future	9.00	Put			4,623.92000	4.62392	4,355,170	13.70	0.00	0	0
R2032	On	05/05/2016	Bond Future	9.01	Call			7.57000	0.00757	4,270	13.70	0.00	0	0
R2032	On	05/05/2016	Bond Future	9.01	Put			4,544.95000	4.54495	4,275,920	13.70	0.00	0	0
R2032	On	04/08/2016	Bond Future	8.99	Call			964.99000	0.96499	1,010,750	14.29	0.00	0	0
R2032	On	04/08/2016	Bond Future	8.99	Put			6,070.60000	6.07060	5,846,540	14.29	0.00	0	0
R2032	On	04/08/2016	Bond Future	9.00	Call			983.44000	0.98344	1,029,990	14.29	0.00	0	0
R2032	On	04/08/2016	Bond Future	9.00	Put			6,009.68000	6.00968	5,786,410	14.29	0.00	0	0
R2032	On	04/08/2016	Bond Future	9.01	Call			1,002.12000	1.00212	1,049,480	14.29	0.00	0	0
R2032	On	04/08/2016	Bond Future	9.01	Put			5,949.10000	5.94910	5,726,640	14.29	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.28	Call			6,160.74000	6.16074	6,329,870	15.38	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.28	Put			2,216.33000	2.21633	2,110,660	15.38	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.29	Call			6,205.46000	6.20546	6,375,320	15.39	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.29	Put			2,193.52000	2.19352	2,088,580	15.39	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.30	Call			6,250.31000	6.25031	6,420,900	15.40	0.00	0	0
R2032	On	03/11/2016	Bond Future	10.30	Put			2,170.91000	2.17091	2,066,700	15.40	0.00	0	0
R2032	On	02/02/2017	Bond Future	9.53	Call			0.00000	0.00000	0,000		0.00	0	0
R2032	On	02/02/2017	Bond Future	9.53	Put			1,689.95000	1.68995	1,415,590		0.00	0	0
R2032	On	02/02/2017	Bond Future	9.51	Call			0.00000	0.00000	0,000		0.00	0	0
R2032	On	02/02/2017	Bond Future	9.51	Put			1,836.96000	1.83696	1,562,600		0.00	0	0
R2032	On	02/02/2017	Bond Future	9.52	Call			0.00000	0.00000	0,000		0.00	0	0
R2032	On	02/02/2017	Bond Future	9.52	Put			1,763.41000	1.76341	1,489,050		0.00	0	0
<b>Total R2032 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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>24,236,480.94</b>	<b>266</b>	<b>16,125</b>
R2035 On 05/05/2016 Bond Future			9.63389	95.16751	9.67461	94.83550			0.00	0	3,926
R2035 On 04/08/2016 Bond Future			9.68911	96.97251	9.73097	96.63530			0.00	0	5,341
R2035 On 03/11/2016 Bond Future			9.74370	94.31315	9.78685	93.96955			0.00	0	0
<b>Total R2035 Future</b>									<b>0.00</b>	<b>0</b>	<b>9,267</b>
R2035 On 05/05/2016 Bond Future	10.35	Call			5,249.74000	5.24974	5,581,750		0.00	0	0
R2035 On 05/05/2016 Bond Future	10.35	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 05/05/2016 Bond Future	10.36	Call			5,323.97000	5.32397	5,655,980		0.00	0	0
R2035 On 05/05/2016 Bond Future	10.36	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 05/05/2016 Bond Future	10.37	Call			5,398.09000	5.39809	5,730,100		0.00	0	0
R2035 On 05/05/2016 Bond Future	10.37	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.37	Call			4,921.06000	4.92106	5,258,270		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.37	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.35	Call			4,773.27000	4.77327	5,110,480		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.35	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.36	Call			4,847.21000	4.84721	5,184,420		0.00	0	0
R2035 On 04/08/2016 Bond Future	10.36	Put			0.00000	0.00000	0,000		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.57	Put			1,746.83000	1.74683	1,403,230		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.58	Call			0.00000	0.00000	0,000		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.58	Put			1,665.16000	1.66516	1,321,560		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.59	Call			0.00000	0.00000	0,000		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.59	Put			1,583.60000	1.58360	1,240,000		0.00	0	0
R2035 On 03/11/2016 Bond Future	9.57	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total R2035 Option</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2035</b>									<b>0.00</b>	<b>0</b>	<b>9,267</b>
R2037 On 05/05/2016 Bond Future			9.69918	91.68290	9.73995	91.35313		15.43	0.00	0	19,357
R2037 On 04/08/2016 Bond Future			9.75849	89.16312	9.80041	88.82812		16.85	23,093,248.08	259	39,843
R2037 On 03/11/2016 Bond Future			9.80969	90.85751	9.85284	90.51622		16.59	0.00	0	0
R2037 On 02/02/2017 Bond Future			9.85443	88.42719	9.89811	88.08511			0.00	0	0
<b>Total R2037 Future</b>									<b>23,093,248.08</b>	<b>259</b>	<b>59,200</b>
R2037 On 05/05/2016 Bond Future	9.67	Call			628.87000	0.62887	667,760	15.39	0.00	0	500
R2037 On 05/05/2016 Bond Future	9.67	Put			1,195.85000	1.19585	904,970	15.39	0.00	0	0
R2037 On 05/05/2016 Bond Future	8.99	Call			1.42000	0.00142	0,600	15.09	0.00	0	0
R2037 On 05/05/2016 Bond Future	8.99	Put			6,390.69000	6.39069	6,060,100	15.09	0.00	0	0
R2037 On 05/05/2016 Bond Future	9.00	Call			1.62000	0.00162	0,710	15.09	0.00	0	0
R2037 On 05/05/2016 Bond Future	9.00	Put			6,301.01000	6.30101	5,970,330	15.09	0.00	0	0
R2037 On 05/05/2016 Bond Future	9.01	Call			1.85000	0.00185	0,830	15.09	0.00	0	0
R2037 On 05/05/2016 Bond Future	9.01	Put			6,211.49000	6.21149	5,880,700	15.09	0.00	0	0
R2037 On 04/08/2016 Bond Future	9.24	Put			6,014.88000	6.01488	5,753,320	16.62	0.00	0	0
R2037 On 04/08/2016 Bond Future	9.25	Call			1,389.03000	1.38903	1,463,580	16.62	0.00	0	0

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	04/08/2016	Bond Future	9.25	Put			5,952.18000	5.95218	5,691,730	16.62	0.00	0	0
R2037	On	04/08/2016	Bond Future	9.26	Call			1,413.07000	1.41307	1,488,740	16.63	0.00	0	0
R2037	On	04/08/2016	Bond Future	9.26	Put			5,890.05000	5.89005	5,630,720	16.63	0.00	0	0
R2037	On	04/08/2016	Bond Future	9.24	Call			1,365.43000	1.36543	1,438,870	16.62	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.37	Put			2,627.61000	2.62761	2,494,070	16.89	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.35	Call			6,466.30000	6.46630	6,672,260	16.87	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.35	Put			2,680.13000	2.68013	2,544,800	16.87	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.36	Call			6,513.41000	6.51341	6,720,270	16.88	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.36	Put			2,653.75000	2.65375	2,519,320	16.88	0.00	0	0
R2037	On	03/11/2016	Bond Future	10.37	Call			6,560.65000	6.56065	6,768,400	16.89	0.00	0	0
R2037	On	02/02/2017	Bond Future	9.68	Call			0.00000	0.00000	0,000		0.00	0	0
R2037	On	02/02/2017	Bond Future	9.68	Put			1,729.29000	1.72929	1,387,210		0.00	0	0
R2037	On	02/02/2017	Bond Future	9.66	Call			0.00000	0.00000	0,000		0.00	0	0
R2037	On	02/02/2017	Bond Future	9.66	Put			1,890.53000	1.89053	1,548,450		0.00	0	0
R2037	On	02/02/2017	Bond Future	9.67	Call			0.00000	0.00000	0,000		0.00	0	0
R2037	On	02/02/2017	Bond Future	9.67	Put			1,809.85000	1.80985	1,467,770		0.00	0	0
<b>Total R2037 Option</b>												<b>0.00</b>	<b>0</b>	<b>500</b>
<b>Total For R2037</b>												<b>23,093,248.08</b>	<b>259</b>	<b>59,700</b>
R204	On	05/05/2016	Bond Future			8.27108	102.44170	8.32748	102.31200		3.07	31,244,718.50	305	10,611
R204	On	04/08/2016	Bond Future			8.34826	100.34349	8.41077	100.21249		3.07	30,604,764.45	305	29,010
R204	On	03/11/2016	Bond Future			8.41776	102.25017	8.48819	102.11681		2.73	0.00	0	0
R204	On	02/02/2017	Bond Future			8.45754	100.26330	8.53423	100.13393			0.00	0	0
<b>Total R204 Future</b>												<b>61,849,482.95</b>	<b>610</b>	<b>39,621</b>
R204	On	05/05/2016	Bond Future	7.74	Call			0.36000	0.00036	0,250	3.00	0.00	0	0
R204	On	05/05/2016	Bond Future	7.74	Put			1,361.81000	1.36181	1,232,000	3.00	0.00	0	0
R204	On	05/05/2016	Bond Future	7.75	Call			0.42000	0.00042	0,300	3.00	0.00	0	0
R204	On	05/05/2016	Bond Future	7.75	Put			1,338.50000	1.33850	1,208,680	3.00	0.00	0	0
R204	On	05/05/2016	Bond Future	7.76	Call			0.50000	0.00050	0,360	3.00	0.00	0	0
R204	On	05/05/2016	Bond Future	7.76	Put			1,315.22000	1.31522	1,185,380	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.74	Call			160.67000	0.16067	182,190	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.74	Put			1,577.92000	1.57792	1,468,440	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.75	Call			164.76000	0.16476	186,730	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.75	Put			1,560.70000	1.56070	1,451,670	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.76	Call			169.07000	0.16907	191,510	3.00	0.00	0	0
R204	On	04/08/2016	Bond Future	7.76	Put			1,543.70000	1.54370	1,435,140	3.00	0.00	0	0
R204	On	03/11/2016	Bond Future	9.21	Call			1,678.54000	1.67854	1,775,850	2.84	0.00	0	0
R204	On	03/11/2016	Bond Future	9.21	Put			324.99000	0.32499	288,940	2.84	0.00	0	0
R204	On	03/11/2016	Bond Future	9.22	Call			1,692.53000	1.69253	1,790,220	2.85	0.00	0	0
R204	On	03/11/2016	Bond Future	9.22	Put			320.39000	0.32039	284,720	2.85	0.00	0	0
R204	On	03/11/2016	Bond Future	9.23	Call			1,706.80000	1.70680	1,804,860	2.85	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R204	On	03/11/2016	Bond Future	9.23	Put			316.08000	0.31608	280,780	2.85	0.00	0	0
R204	On	02/02/2017	Bond Future	8.28	Put			429.72000	0.42972	300,350		0.00	0	0
R204	On	02/02/2017	Bond Future	8.29	Call			0.00000	0.00000	0,000		0.00	0	0
R204	On	02/02/2017	Bond Future	8.29	Put			412.77000	0.41277	283,400		0.00	0	0
R204	On	02/02/2017	Bond Future	8.30	Call			0.00000	0.00000	0,000		0.00	0	0
R204	On	02/02/2017	Bond Future	8.30	Put			395.83000	0.39583	266,460		0.00	0	0
R204	On	02/02/2017	Bond Future	8.28	Call			0.00000	0.00000	0,000		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>61,849,482.95</b>	<b>610</b>	<b>39,621</b>
R2040	On	05/05/2016	Bond Future			9.76920	95.39143	9.80998	95.04031		16.08	0.00	0	1,600
R2040	On	04/08/2016	Bond Future			9.82904	92.69146	9.87097	92.33473		17.57	0.00	0	812
R2040	On	03/11/2016	Bond Future			9.88085	94.45280	9.92399	94.08946			0.00	0	0
<b>Total R2040 Future</b>												<b>0.00</b>	<b>0</b>	<b>2,412</b>
R2040	On	05/05/2016	Bond Future	9.50	Call			153.27000	0.15327	139,800	15.85	0.00	0	0
R2040	On	05/05/2016	Bond Future	9.50	Put			2,878.46000	2.87846	2,513,870	15.85	0.00	0	0
R2040	On	05/05/2016	Bond Future	9.51	Call			165.04000	0.16504	151,930	15.85	0.00	0	0
R2040	On	05/05/2016	Bond Future	9.51	Put			2,800.26000	2.80026	2,436,030	15.85	0.00	0	0
R2040	On	05/05/2016	Bond Future	9.49	Call			142.19000	0.14219	128,450	15.85	0.00	0	0
R2040	On	05/05/2016	Bond Future	9.49	Put			2,957.49000	2.95749	2,592,630	15.85	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.51	Put			5,202.62000	5.20262	4,949,430	17.34	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.49	Call			1,993.30000	1.99330	2,094,230	17.34	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.49	Put			5,320.30000	5.32030	5,064,500	17.34	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.50	Call			2,024.18000	2.02418	2,126,400	17.34	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.50	Put			5,261.34000	5.26134	5,006,830	17.34	0.00	0	0
R2040	On	04/08/2016	Bond Future	9.51	Call			2,055.17000	2.05517	2,158,710	17.34	0.00	0	0
R2040	On	03/11/2016	Bond Future	9.71	Call			0.00000	0.00000	0,000		0.00	0	0
R2040	On	03/11/2016	Bond Future	9.71	Put			1,825.89000	1.82589	1,462,550		0.00	0	0
R2040	On	03/11/2016	Bond Future	9.69	Call			0.00000	0.00000	0,000		0.00	0	0
R2040	On	03/11/2016	Bond Future	9.69	Put			1,999.60000	1.99960	1,636,260		0.00	0	0
R2040	On	03/11/2016	Bond Future	9.70	Call			0.00000	0.00000	0,000		0.00	0	0
R2040	On	03/11/2016	Bond Future	9.70	Put			1,912.68000	1.91268	1,549,340		0.00	0	0
<b>Total R2040 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2040</b>												<b>0.00</b>	<b>0</b>	<b>2,412</b>
R2044	On	05/05/2016	Bond Future			9.80412	92.38293	9.83986	92.07416		16.74	8,129,697.84	88	3,911
R2044	On	04/08/2016	Bond Future			9.86276	89.75117	9.89948	89.43755		18.31	32,669,425.88	364	20,366
R2044	On	03/11/2016	Bond Future			9.91354	91.45673	9.95132	91.13714		18.02	0.00	0	0
R2044	On	02/02/2017	Bond Future			9.95829	88.91330	9.99645	88.59340			0.00	0	0
<b>Total R2044 Future</b>												<b>40,799,123.72</b>	<b>452</b>	<b>24,277</b>
R2044	On	05/05/2016	Bond Future	9.00	Call			0.50000	0.00050	0,160	16.27	0.00	0	0
R2044	On	05/05/2016	Bond Future	9.00	Put			7,770.48000	7.77048	7,461,370	16.27	0.00	0	0

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	05/05/2016	Bond Future	9.01	Call			0.58000	0.00058	0,190	16.27	0.00	0	0
R2044	On	05/05/2016	Bond Future	9.01	Put			7,671.37000	7.67137	7,362,210	16.27	0.00	0	0
R2044	On	05/05/2016	Bond Future	8.99	Call			0.44000	0.00044	0,130	16.27	0.00	0	0
R2044	On	05/05/2016	Bond Future	8.99	Put			7,869.79000	7.86979	7,560,710	16.27	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.49	Put			5,540.90000	5.54090	5,308,730	18.07	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.50	Call			1,963.23000	1.96323	2,045,800	18.07	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.50	Put			5,480.08000	5.48008	5,249,030	18.07	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.51	Call			1,993.79000	1.99379	2,077,470	18.08	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.51	Put			5,419.71000	5.41971	5,189,770	18.08	0.00	0	0
R2044	On	04/08/2016	Bond Future	9.49	Call			1,932.97000	1.93297	2,014,420	18.07	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.43	Put			3,038.82000	3.03882	2,906,210	18.39	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.41	Call			6,824.24000	6.82424	7,009,560	18.37	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.41	Put			3,097.13000	3.09713	2,962,860	18.37	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.42	Call			6,873.30000	6.87330	7,059,440	18.38	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.42	Put			3,067.98000	3.06798	2,934,530	18.38	0.00	0	0
R2044	On	03/11/2016	Bond Future	10.43	Call			6,922.23000	6.92223	7,109,210	18.39	0.00	0	0
R2044	On	02/02/2017	Bond Future	9.76	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	02/02/2017	Bond Future	9.76	Put			2,014.76000	2.01476	1,694,860		0.00	0	0
R2044	On	02/02/2017	Bond Future	9.77	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	02/02/2017	Bond Future	9.77	Put			1,927.96000	1.92796	1,608,060		0.00	0	0
R2044	On	02/02/2017	Bond Future	9.78	Call			0.00000	0.00000	0,000		0.00	0	0
R2044	On	02/02/2017	Bond Future	9.78	Put			1,841.30000	1.84130	1,521,400		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>40,799,123.72</b>	<b>452</b>	<b>24,277</b>
R2048	On	05/05/2016	Bond Future			9.80373	91.44165	9.83942	91.12757		17.30	111,924,579.60	1,224	11,645
R2048	On	04/08/2016	Bond Future			9.85704	93.17597	9.89366	92.85706		18.06	114,047,387.28	1,224	58,163
R2048	On	03/11/2016	Bond Future			9.90956	90.50786	9.94725	90.18289		18.64	0.00	0	0
R2048	On	02/02/2017	Bond Future			9.95698	92.32729	9.99507	92.00190			0.00	0	0
<b>Total R2048 Future</b>												<b>225,971,966.88</b>	<b>2,448</b>	<b>69,808</b>
R2048	On	05/05/2016	Bond Future	8.99	Call			0.46000	0.00046	0,140	16.81	0.00	0	0
R2048	On	05/05/2016	Bond Future	8.99	Put			8,045.98000	8.04598	7,731,580	16.81	0.00	0	0
R2048	On	05/05/2016	Bond Future	9.00	Call			0.53000	0.00053	0,160	16.81	0.00	0	0
R2048	On	05/05/2016	Bond Future	9.00	Put			7,943.96000	7.94396	7,629,510	16.81	0.00	0	0
R2048	On	05/05/2016	Bond Future	9.01	Call			0.61000	0.00061	0,190	16.82	0.00	0	0
R2048	On	05/05/2016	Bond Future	9.01	Put			7,842.14000	7.84214	7,527,640	16.82	0.00	0	0
R2048	On	04/08/2016	Bond Future	9.26	Call			1,365.40000	1.36540	1,424,490	17.72	0.00	0	0
R2048	On	04/08/2016	Bond Future	9.26	Put			7,185.65000	7.18565	6,925,830	17.72	0.00	0	0
R2048	On	04/08/2016	Bond Future	9.24	Call			1,317.48000	1.31748	1,374,660	17.71	0.00	0	0
R2048	On	04/08/2016	Bond Future	9.24	Put			7,332.37000	7.33237	7,070,640	17.71	0.00	0	0
R2048	On	04/08/2016	Bond Future	9.25	Call			1,341.29000	1.34129	1,399,430	17.71	0.00	0	0

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	04/08/2016	Bond Future	9.25	Put			7,258.77000	7.25877	6,998,000	17.71	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.37	Call			6,788.32000	6.78832	6,973,620	18.97	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.37	Put			3,284.43000	3.28443	3,144,760	18.97	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.38	Call			6,837.27000	6.83727	7,023,420	18.97	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.38	Put			3,253.52000	3.25352	3,114,700	18.97	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.39	Call			6,886.56000	6.88656	7,073,560	18.98	0.00	0	0
R2048	On	03/11/2016	Bond Future	10.39	Put			3,223.10000	3.22310	3,085,130	18.98	0.00	0	0
R2048	On	02/02/2017	Bond Future	9.76	Call			0.00000	0.00000	0,000		0.00	0	0
R2048	On	02/02/2017	Bond Future	9.76	Put			2,042.84000	2.04284	1,717,450		0.00	0	0
R2048	On	02/02/2017	Bond Future	9.77	Call			0.00000	0.00000	0,000		0.00	0	0
R2048	On	02/02/2017	Bond Future	9.77	Put			1,954.22000	1.95422	1,628,830		0.00	0	0
R2048	On	02/02/2017	Bond Future	9.78	Call			0.00000	0.00000	0,000		0.00	0	0
R2048	On	02/02/2017	Bond Future	9.78	Put			1,865.76000	1.86576	1,540,370		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>225,971,966.88</b>	<b>2,448</b>	<b>69,808</b>
R207	On	05/05/2016	Bond Future			8.47069	98.50042	8.51687	98.36034		4.41	438,425,369.42	4,451	13,853
R207	On	04/08/2016	Bond Future			8.54443	96.72425	8.59413	96.58263		4.53	989,585,801.75	10,231	76,765
R207	On	02/02/2017	Bond Future			8.64558	96.89991	8.70211	96.75929		4.03	0.00	0	0
<b>Total R207 Future</b>												<b>1,428,011,171.17</b>	<b>14,682</b>	<b>90,618</b>
R207	On	05/05/2016	Bond Future	7.56	Call			0.00000	0.00000	0,000	4.23	0.00	0	43
R207	On	05/05/2016	Bond Future	7.56	Put			2,954.33000	2.95433	2,814,250	4.23	0.00	0	0
R207	On	05/05/2016	Bond Future	7.84	Call			0.17000	0.00017	0,080	4.28	0.00	0	0
R207	On	05/05/2016	Bond Future	7.84	Put			2,078.67000	2.07867	1,938,500	4.28	0.00	0	0
R207	On	05/05/2016	Bond Future	7.85	Call			0.21000	0.00021	0,100	4.29	0.00	0	0
R207	On	05/05/2016	Bond Future	7.85	Put			2,047.60000	2.04760	1,907,410	4.29	0.00	0	0
R207	On	05/05/2016	Bond Future	7.86	Call			0.24000	0.00024	0,120	4.29	0.00	0	0
R207	On	05/05/2016	Bond Future	7.86	Put			2,016.54000	2.01654	1,876,340	4.29	0.00	0	0
R207	On	04/08/2016	Bond Future	8.01	Call			301.20000	0.30120	328,320	4.44	0.00	0	0
R207	On	04/08/2016	Bond Future	8.01	Put			1,981.95000	1.98195	1,867,450	4.44	0.00	0	0
R207	On	04/08/2016	Bond Future	7.99	Call			287.70000	0.28770	313,810	4.44	0.00	0	0
R207	On	04/08/2016	Bond Future	7.99	Put			2,026.63000	2.02663	1,911,120	4.44	0.00	0	0
R207	On	04/08/2016	Bond Future	8.00	Call			294.39000	0.29439	321,000	4.44	0.00	0	0
R207	On	04/08/2016	Bond Future	8.00	Put			2,004.23000	2.00423	1,889,220	4.44	0.00	0	0
R207	On	02/02/2017	Bond Future	9.23	Call			2,136.69000	2.13669	2,224,910	4.13	0.00	0	0
R207	On	02/02/2017	Bond Future	9.23	Put			835.70000	0.83570	783,300	4.13	0.00	0	0
R207	On	02/02/2017	Bond Future	9.24	Call			2,152.95000	2.15295	2,241,540	4.13	0.00	0	0
R207	On	02/02/2017	Bond Future	9.24	Put			827.53000	0.82753	775,500	4.13	0.00	0	0
R207	On	02/02/2017	Bond Future	8.91	Call			1,647.28000	1.64728	1,723,260	4.06	0.00	0	62
R207	On	02/02/2017	Bond Future	8.91	Put			1,132.32000	1.13232	1,067,680	4.06	0.00	0	0
R207	On	02/02/2017	Bond Future	9.22	Call			2,120.48000	2.12048	2,208,330	4.12	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
R207	On	02/02/2017	Bond Future	9.22	Put			843.93000	0.84393	791,160	4.12	0.00	0	0
<b>Total R207 Option</b>												<b>0.00</b>	<b>0</b>	<b>105</b>
<b>Total For R207</b>												<b>1,428,011,171.17</b>	<b>14,682</b>	<b>90,723</b>
R208	On	05/05/2016	Bond Future			8.59970	93.46551	8.64565	93.29338		5.97	0.00	0	12,693
R208	On	04/08/2016	Bond Future			8.66271	95.23825	8.71133	95.06391		6.01	0.00	0	48,309
R208	On	03/11/2016	Bond Future			8.72066	93.64510	8.77247	93.46757		5.89	0.00	0	0
R208	On	02/02/2017	Bond Future			8.76264	95.52756	8.81619	95.35268			0.00	0	0
<b>Total R208 Future</b>												<b>0.00</b>	<b>0</b>	<b>61,002</b>
R208	On	05/05/2016	Bond Future	8.01	Call			0.64000	0.00064	0,340	5.80	0.00	0	0
R208	On	05/05/2016	Bond Future	8.01	Put			2,416.66000	2.41666	2,244,230	5.80	0.00	0	0
R208	On	05/05/2016	Bond Future	7.99	Call			0.47000	0.00047	0,240	5.80	0.00	0	0
R208	On	05/05/2016	Bond Future	7.99	Put			2,493.74000	2.49374	2,321,380	5.80	0.00	0	0
R208	On	05/05/2016	Bond Future	8.00	Call			0.55000	0.00055	0,290	5.80	0.00	0	0
R208	On	05/05/2016	Bond Future	8.00	Put			2,455.19000	2.45519	2,282,800	5.80	0.00	0	0
R208	On	04/08/2016	Bond Future	7.99	Call			299.91000	0.29991	326,190	5.84	0.00	0	0
R208	On	04/08/2016	Bond Future	7.99	Put			2,927.71000	2.92771	2,779,650	5.84	0.00	0	0
R208	On	04/08/2016	Bond Future	8.00	Call			306.98000	0.30698	333,800	5.84	0.00	0	0
R208	On	04/08/2016	Bond Future	8.00	Put			2,897.74000	2.89774	2,750,220	5.84	0.00	0	0
R208	On	04/08/2016	Bond Future	8.01	Call			314.19000	0.31419	341,540	5.84	0.00	0	0
R208	On	04/08/2016	Bond Future	8.01	Put			2,867.92000	2.86792	2,720,930	5.84	0.00	0	0
R208	On	03/11/2016	Bond Future	9.58	Call			3,329.88000	3.32988	3,458,390	6.11	0.00	0	0
R208	On	03/11/2016	Bond Future	9.58	Put			615.36000	0.61536	566,340	6.11	0.00	0	0
R208	On	03/11/2016	Bond Future	9.59	Call			3,354.99000	3.35499	3,483,960	6.12	0.00	0	0
R208	On	03/11/2016	Bond Future	9.59	Put			607.47000	0.60747	558,910	6.12	0.00	0	0
R208	On	03/11/2016	Bond Future	9.57	Call			3,305.05000	3.30505	3,433,080	6.11	0.00	0	0
R208	On	03/11/2016	Bond Future	9.57	Put			623.55000	0.62355	574,050	6.11	0.00	0	0
R208	On	02/02/2017	Bond Future	8.65	Put			544.04000	0.54404	369,160		0.00	0	0
R208	On	02/02/2017	Bond Future	8.63	Call			0.00000	0.00000	0,000		0.00	0	0
R208	On	02/02/2017	Bond Future	8.63	Put			609.77000	0.60977	434,890		0.00	0	0
R208	On	02/02/2017	Bond Future	8.64	Call			0.00000	0.00000	0,000		0.00	0	0
R208	On	02/02/2017	Bond Future	8.64	Put			576.90000	0.57690	402,020		0.00	0	0
R208	On	02/02/2017	Bond Future	8.65	Call			0.00000	0.00000	0,000		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>61,002</b>
R209	On	05/05/2016	Bond Future			9.57860	71.32434	9.61927	71.04943		16.00	151,064,952.12	2,118	8,615
R209	On	04/08/2016	Bond Future			9.62971	72.67715	9.67143	72.39783		16.75	253,643,253.50	3,490	54,355
R209	On	03/11/2016	Bond Future			9.67727	70.90738	9.72016	70.62281		17.28	0.00	0	0
R209	On	02/02/2017	Bond Future			9.71799	72.33294	9.76137	72.04740			0.00	0	0
<b>Total R209 Future</b>												<b>404,708,205.62</b>	<b>5,608</b>	<b>62,970</b>
R209	On	05/05/2016	Bond Future	8.25	Call			0.00000	0.00000	0,000	15.53	0.00	0	6,700



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	05/05/2016	Bond Future	8.25	Put			10,235.72000	10.23572	9,960,810	15.53	0.00	0	0
R209	On	05/05/2016	Bond Future	8.99	Call			3.94000	0.00394	2,160	15.64	0.00	0	0
R209	On	05/05/2016	Bond Future	8.99	Put			4,448.41000	4.44841	4,171,720	15.64	0.00	0	0
R209	On	05/05/2016	Bond Future	9.00	Call			4.46000	0.00446	2,490	15.64	0.00	0	6,700
R209	On	05/05/2016	Bond Future	9.00	Put			4,375.00000	4.37500	4,098,120	15.64	0.00	0	0
R209	On	05/05/2016	Bond Future	9.01	Call			5.04000	0.00504	2,880	15.65	0.00	0	0
R209	On	05/05/2016	Bond Future	9.01	Put			4,301.76000	4.30176	4,024,690	15.65	0.00	0	0
R209	On	04/08/2016	Bond Future	9.40	Call			1,720.18000	1.72018	1,810,230	16.58	0.00	0	250
R209	On	04/08/2016	Bond Future	9.40	Put			3,568.33000	3.56833	3,379,060	16.58	0.00	0	0
R209	On	04/08/2016	Bond Future	9.60	Call			2,296.47000	2.29647	2,409,600	16.68	0.00	0	5,760
R209	On	04/08/2016	Bond Future	9.60	Put			2,775.74000	2.77574	2,609,550	16.68	0.00	0	0
R209	On	04/08/2016	Bond Future	9.70	Call			2,620.78000	2.62078	2,745,760	16.73	0.00	0	0
R209	On	04/08/2016	Bond Future	9.70	Put			2,430.47000	2.43047	2,276,130	16.73	0.00	0	250
R209	On	04/08/2016	Bond Future	9.26	Call			1,375.68000	1.37568	1,450,570	16.52	0.00	0	0
R209	On	04/08/2016	Bond Future	9.26	Put			4,206.23000	4.20623	4,001,800	16.52	0.00	0	0
R209	On	04/08/2016	Bond Future	10.29	Call			4,978.51000	4.97851	5,168,960	17.20	0.00	0	0
R209	On	04/08/2016	Bond Future	10.29	Put			1,029.43000	1.02943	940,560	17.20	0.00	0	250
R209	On	04/08/2016	Bond Future	10.60	Call			6,421.68000	6.42168	6,639,250	17.47	0.00	0	5,760
R209	On	04/08/2016	Bond Future	10.60	Put			621.85000	0.62185	560,100	17.47	0.00	0	0
R209	On	04/08/2016	Bond Future	9.24	Call			1,330.52000	1.33052	1,403,320	16.51	0.00	0	0
R209	On	04/08/2016	Bond Future	9.24	Put			4,303.07000	4.30307	4,096,550	16.51	0.00	0	0
R209	On	04/08/2016	Bond Future	9.25	Call			1,352.91000	1.35291	1,426,750	16.51	0.00	0	0
R209	On	04/08/2016	Bond Future	9.25	Put			4,254.41000	4.25441	4,048,930	16.51	0.00	0	0
R209	On	03/11/2016	Bond Future	10.24	Call			5,421.68000	5.42168	5,596,870	17.70	0.00	0	0
R209	On	03/11/2016	Bond Future	10.24	Put			2,108.72000	2.10872	1,999,340	17.70	0.00	0	0
R209	On	03/11/2016	Bond Future	10.25	Call			5,461.60000	5.46160	5,637,550	17.71	0.00	0	0
R209	On	03/11/2016	Bond Future	10.25	Put			2,087.29000	2.08729	1,978,670	17.71	0.00	0	0
R209	On	03/11/2016	Bond Future	10.26	Call			5,501.60000	5.50160	5,678,310	17.72	0.00	0	0
R209	On	03/11/2016	Bond Future	10.26	Put			2,066.04000	2.06604	1,958,180	17.72	0.00	0	0
R209	On	02/02/2017	Bond Future	9.54	Call			0.00000	0.00000	0,000		0.00	0	0
R209	On	02/02/2017	Bond Future	9.54	Put			1,475.91000	1.47591	1,190,370		0.00	0	0
R209	On	02/02/2017	Bond Future	9.55	Call			0.00000	0.00000	0,000		0.00	0	0
R209	On	02/02/2017	Bond Future	9.55	Put			1,408.22000	1.40822	1,122,680		0.00	0	0
R209	On	02/02/2017	Bond Future	9.53	Call			0.00000	0.00000	0,000		0.00	0	0
R209	On	02/02/2017	Bond Future	9.53	Put			1,543.69000	1.54369	1,258,150		0.00	0	0
<b>Total R209 Option</b>												<b>0.00</b>	<b>0</b>	<b>25,670</b>
<b>Total For R209</b>												<b>404,708,205.62</b>	<b>5,608</b>	<b>88,640</b>
R210	On	05/05/2016	Bond Future			183.95356	183.95356	183.99609	183.99609			132,262,609.64	719	20
R210	On	04/08/2016	Bond Future			187.45810	187.45810	187.50344	187.50344			134,782,373.90	719	1,410
R210	On	03/11/2016	Bond Future			188.73663	188.73663	188.78261	188.78261			0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total R210 Future</b>												<b>267,044,983.54</b>	<b>1,438</b>	<b>1,430</b>
R210	On	05/05/2016	Bond Future	185.00	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	05/05/2016	Bond Future	185.00	Put			1,003.91000	1.00391	1,046,440		0.00	0	0
R210	On	05/05/2016	Bond Future	185.01	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	05/05/2016	Bond Future	185.01	Put			1,013.91000	1.01391	1,056,440		0.00	0	0
R210	On	05/05/2016	Bond Future	184.99	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	05/05/2016	Bond Future	184.99	Put			993.91000	0.99391	1,036,440		0.00	0	0
R210	On	04/08/2016	Bond Future	181.50	Call			6,003.44000	6.00344	5,958,100		0.00	0	0
R210	On	04/08/2016	Bond Future	181.50	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	04/08/2016	Bond Future	181.51	Call			5,993.44000	5.99344	5,948,100		0.00	0	0
R210	On	04/08/2016	Bond Future	181.51	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	04/08/2016	Bond Future	181.52	Call			5,983.44000	5.98344	5,938,100		0.00	0	0
R210	On	04/08/2016	Bond Future	181.52	Put			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/11/2016	Bond Future	188.90	Put			117.39000	0.11739	163,370		0.00	0	0
R210	On	03/11/2016	Bond Future	188.91	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/11/2016	Bond Future	188.91	Put			127.39000	0.12739	173,370		0.00	0	0
R210	On	03/11/2016	Bond Future	188.92	Call			0.00000	0.00000	0,000		0.00	0	0
R210	On	03/11/2016	Bond Future	188.92	Put			137.39000	0.13739	183,370		0.00	0	0
R210	On	03/11/2016	Bond Future	188.90	Call			0.00000	0.00000	0,000		0.00	0	0
<b>Total R210 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R210</b>												<b>267,044,983.54</b>	<b>1,438</b>	<b>1,430</b>
R211	On	05/05/2016	Bond Future			138.39613	138.39613	138.36198	138.36198			8,580,560.06	62	2
R211	On	04/08/2016	Bond Future			139.27308	139.27308	139.23984	139.23984			8,634,930.96	62	62
R211	On	03/11/2016	Bond Future			141.93042	141.93042	141.89638	141.89638			0.00	0	0
<b>Total R211 Future</b>												<b>17,215,491.02</b>	<b>124</b>	<b>64</b>
R211	On	05/05/2016	Bond Future	138.99	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/05/2016	Bond Future	138.99	Put			628.02000	0.62802	593,870		0.00	0	0
R211	On	05/05/2016	Bond Future	139.00	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/05/2016	Bond Future	139.00	Put			638.02000	0.63802	603,870		0.00	0	0
R211	On	05/05/2016	Bond Future	139.01	Call			0.00000	0.00000	0,000		0.00	0	0
R211	On	05/05/2016	Bond Future	139.01	Put			648.02000	0.64802	613,870		0.00	0	0
R211	On	04/08/2016	Bond Future	137.07	Call			2,169.84000	2.16984	2,203,080		0.00	0	0
R211	On	04/08/2016	Bond Future	137.07	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	04/08/2016	Bond Future	137.08	Call			2,159.84000	2.15984	2,193,080		0.00	0	0
R211	On	04/08/2016	Bond Future	137.08	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	04/08/2016	Bond Future	137.09	Call			2,149.84000	2.14984	2,183,080		0.00	0	0
R211	On	04/08/2016	Bond Future	137.09	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	03/11/2016	Bond Future	141.74	Call			156.38000	0.15638	190,420		0.00	0	0
R211	On	03/11/2016	Bond Future	141.74	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	03/11/2016	Bond Future	141.75	Call			146.38000	0.14638	180,420		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R211	On	03/11/2016	Bond Future	141.75	Put			0.00000	0.00000	0,000		0.00	0	0
R211	On	03/11/2016	Bond Future	141.76	Call			136.38000	0.13638	170,420		0.00	0	0
R211	On	03/11/2016	Bond Future	141.76	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total R211 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R211</b>												<b>17,215,491.02</b>	<b>124</b>	<b>64</b>
R212	On	05/05/2016	Bond Future			144.75095	144.75095	144.71044	144.71044			36,187,737.50	250	3,238
R212	On	04/08/2016	Bond Future			145.57724	145.57724	145.53753	145.53753			36,394,310.00	250	1,544
R212	On	03/11/2016	Bond Future			148.35486	148.35486	148.31421	148.31421			0.00	0	0
<b>Total R212 Future</b>												<b>72,582,047.50</b>	<b>500</b>	<b>4,782</b>
R212	On	05/05/2016	Bond Future	145.01	Put			299.56000	0.29956	259,050		0.00	0	0
R212	On	05/05/2016	Bond Future	144.99	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/05/2016	Bond Future	144.99	Put			279.56000	0.27956	239,050		0.00	0	0
R212	On	05/05/2016	Bond Future	145.00	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	05/05/2016	Bond Future	145.00	Put			289.56000	0.28956	249,050		0.00	0	0
R212	On	05/05/2016	Bond Future	145.01	Call			0.00000	0.00000	0,000		0.00	0	0
R212	On	04/08/2016	Bond Future	142.42	Call			3,117.53000	3.11753	3,157,240		0.00	0	0
R212	On	04/08/2016	Bond Future	142.42	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	04/08/2016	Bond Future	142.43	Call			3,107.53000	3.10753	3,147,240		0.00	0	0
R212	On	04/08/2016	Bond Future	142.43	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	04/08/2016	Bond Future	142.44	Call			3,097.53000	3.09753	3,137,240		0.00	0	0
R212	On	04/08/2016	Bond Future	142.44	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/11/2016	Bond Future	148.12	Call			194.21000	0.19421	234,860		0.00	0	0
R212	On	03/11/2016	Bond Future	148.12	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/11/2016	Bond Future	148.10	Call			214.21000	0.21421	254,860		0.00	0	0
R212	On	03/11/2016	Bond Future	148.10	Put			0.00000	0.00000	0,000		0.00	0	0
R212	On	03/11/2016	Bond Future	148.11	Call			204.21000	0.20421	244,860		0.00	0	0
R212	On	03/11/2016	Bond Future	148.11	Put			0.00000	0.00000	0,000		0.00	0	0
<b>Total R212 Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R212</b>												<b>72,582,047.50</b>	<b>500</b>	<b>4,782</b>
R213	On	05/05/2016	Bond Future			9.45872	81.96534	9.49440	81.72430		13.70	0.00	0	16,322
R213	On	04/08/2016	Bond Future			9.51101	83.51996	9.54768	83.27528		14.29	0.00	0	40,194
R213	On	03/11/2016	Bond Future			9.56281	81.55604	9.60061	81.30684		14.70	0.00	0	0
R213	On	02/02/2017	Bond Future			9.60838	83.19547	9.64657	82.94665			0.00	0	0
<b>Total R213 Future</b>												<b>0.00</b>	<b>0</b>	<b>56,516</b>
R213	On	05/05/2016	Bond Future	8.74	Call			0.67000	0.00067	0,240	13.38	0.00	0	0
R213	On	05/05/2016	Bond Future	8.74	Put			5,322.74000	5.32274	5,081,270	13.38	0.00	0	0
R213	On	05/05/2016	Bond Future	8.75	Call			0.77000	0.00077	0,290	13.38	0.00	0	0
R213	On	05/05/2016	Bond Future	8.75	Put			5,249.09000	5.24909	5,007,570	13.38	0.00	0	0
R213	On	05/05/2016	Bond Future	8.76	Call			0.89000	0.00089	0,340	13.38	0.00	0	0
R213	On	05/05/2016	Bond Future	8.76	Put			5,175.55000	5.17555	4,933,960	13.38	0.00	0	0

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	04/08/2016	Bond Future	9.01	Call			1,078.27000	1.07827	1,129,410	14.09	0.00	0	0
R213	On	04/08/2016	Bond Future	9.01	Put			4,774.12000	4.77412	4,580,580	14.09	0.00	0	0
R213	On	04/08/2016	Bond Future	8.99	Call			1,039.84000	1.03984	1,089,350	14.09	0.00	0	0
R213	On	04/08/2016	Bond Future	8.99	Put			4,877.75000	4.87775	4,682,580	14.09	0.00	0	0
R213	On	04/08/2016	Bond Future	9.00	Call			1,058.93000	1.05893	1,109,250	14.09	0.00	0	0
R213	On	04/08/2016	Bond Future	9.00	Put			4,825.77000	4.82577	4,631,410	14.09	0.00	0	0
R213	On	03/11/2016	Bond Future	10.18	Call			5,594.23000	5.59423	5,749,870	15.02	0.00	0	0
R213	On	03/11/2016	Bond Future	10.18	Put			1,907.76000	1.90776	1,814,200	15.02	0.00	0	0
R213	On	03/11/2016	Bond Future	10.19	Call			5,635.46000	5.63546	5,791,770	15.02	0.00	0	0
R213	On	03/11/2016	Bond Future	10.19	Put			1,887.50000	1.88750	1,794,610	15.02	0.00	0	0
R213	On	03/11/2016	Bond Future	10.20	Call			5,676.99000	5.67699	5,833,970	15.03	0.00	0	0
R213	On	03/11/2016	Bond Future	10.20	Put			1,867.62000	1.86762	1,775,400	15.03	0.00	0	0
R213	On	02/02/2017	Bond Future	9.40	Call			0.00000	0.00000	0,000		0.00	0	0
R213	On	02/02/2017	Bond Future	9.40	Put			1,625.85000	1.62585	1,377,030		0.00	0	0
R213	On	02/02/2017	Bond Future	9.41	Call			0.00000	0.00000	0,000		0.00	0	0
R213	On	02/02/2017	Bond Future	9.41	Put			1,559.01000	1.55901	1,310,190		0.00	0	0
R213	On	02/02/2017	Bond Future	9.42	Call			0.00000	0.00000	0,000		0.00	0	0
R213	On	02/02/2017	Bond Future	9.42	Put			1,492.25000	1.49225	1,243,430		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>56,516</b>
R214	On	05/05/2016	Bond Future			9.71354	71.30976	9.75420	71.02691		16.78	174,851,531.52	2,452	11,906
R214	On	04/08/2016	Bond Future			9.76383	72.66230	9.80553	72.37489		17.58	178,167,959.60	2,452	30,077
R214	On	03/11/2016	Bond Future			9.81334	70.74572	9.85620	70.45289		18.13	0.00	0	0
R214	On	02/02/2017	Bond Future			9.85763	72.16788	9.90101	71.87390			0.00	0	0
<b>Total R214 Future</b>												<b>353,019,491.12</b>	<b>4,904</b>	<b>41,983</b>
R214	On	05/05/2016	Bond Future	8.99	Call			0.80000	0.00080	0,320	16.41	0.00	0	0
R214	On	05/05/2016	Bond Future	8.99	Put			5,651.12000	5.65112	5,367,790	16.41	0.00	0	0
R214	On	05/05/2016	Bond Future	9.00	Call			0.93000	0.00093	0,380	16.41	0.00	0	0
R214	On	05/05/2016	Bond Future	9.00	Put			5,572.53000	5.57253	5,289,130	16.41	0.00	0	0
R214	On	05/05/2016	Bond Future	9.01	Call			1.06000	0.00106	0,450	16.42	0.00	0	0
R214	On	05/05/2016	Bond Future	9.01	Put			5,494.08000	5.49408	5,210,620	16.42	0.00	0	0
R214	On	05/05/2016	Bond Future	9.30	Call			31.95000	0.03195	24,410	16.56	0.00	0	0
R214	On	05/05/2016	Bond Future	9.30	Put			3,302.73000	3.30273	3,012,340	16.56	0.00	0	0
R214	On	04/08/2016	Bond Future	9.30	Call			1,255.80000	1.25580	1,323,620	17.36	0.00	0	1,300
R214	On	04/08/2016	Bond Future	9.30	Put			4,877.06000	4.87706	4,657,470	17.36	0.00	0	0
R214	On	04/08/2016	Bond Future	10.30	Call			4,610.26000	4.61026	4,791,300	18.06	0.00	0	5,800
R214	On	04/08/2016	Bond Future	10.30	Put			1,346.94000	1.34694	1,240,570	18.06	0.00	0	0
R214	On	04/08/2016	Bond Future	9.25	Call			1,150.82000	1.15082	1,213,710	17.33	0.00	0	0
R214	On	04/08/2016	Bond Future	8.55	Put			9,848.39000	9.84839	9,576,570	17.09	0.00	0	0
R214	On	04/08/2016	Bond Future	9.24	Call			1,130.58000	1.13058	1,192,510	17.33	0.00	0	0

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	04/08/2016	Bond Future	9.24	Put			5,202.16000	5.20216	4,976,680	17.33	0.00	0	0
R214	On	04/08/2016	Bond Future	9.25	Put			5,147.03000	5.14703	4,922,510	17.33	0.00	0	0
R214	On	04/08/2016	Bond Future	11.30	Call			9,367.06000	9.36706	9,624,560	18.47	0.00	0	5,800
R214	On	04/08/2016	Bond Future	11.30	Put			242.91000	0.24291	213,000	18.47	0.00	0	0
R214	On	04/08/2016	Bond Future	9.26	Call			1,171.31000	1.17131	1,235,170	17.34	0.00	0	0
R214	On	04/08/2016	Bond Future	9.26	Put			5,092.28000	5.09228	4,868,730	17.34	0.00	0	0
R214	On	04/08/2016	Bond Future	8.55	Call			257.41000	0.25741	273,000	17.09	0.00	0	1,300
R214	On	03/11/2016	Bond Future	10.33	Call			5,419.64000	5.41964	5,595,830	18.42	0.00	0	0
R214	On	03/11/2016	Bond Future	10.33	Put			2,314.36000	2.31436	2,197,720	18.42	0.00	0	0
R214	On	03/11/2016	Bond Future	10.34	Call			5,459.67000	5.45967	5,636,640	18.43	0.00	0	0
R214	On	03/11/2016	Bond Future	10.34	Put			2,291.36000	2.29136	2,175,500	18.43	0.00	0	0
R214	On	03/11/2016	Bond Future	10.35	Call			5,499.79000	5.49979	5,677,540	18.44	0.00	0	0
R214	On	03/11/2016	Bond Future	10.35	Put			2,268.56000	2.26856	2,153,480	18.44	0.00	0	0
R214	On	02/02/2017	Bond Future	9.67	Call			0.00000	0.00000	0,000		0.00	0	0
R214	On	02/02/2017	Bond Future	9.67	Put			1,589.59000	1.58959	1,295,610		0.00	0	0
R214	On	02/02/2017	Bond Future	9.68	Call			0.00000	0.00000	0,000		0.00	0	0
R214	On	02/02/2017	Bond Future	9.68	Put			1,519.53000	1.51953	1,225,550		0.00	0	0
R214	On	02/02/2017	Bond Future	9.66	Call			0.00000	0.00000	0,000		0.00	0	0
R214	On	02/02/2017	Bond Future	9.66	Put			1,659.75000	1.65975	1,365,770		0.00	0	0
<b>Total R214 Option</b>												<b>0.00</b>	<b>0</b>	<b>14,200</b>
<b>Total For R214</b>											<b>353,019,491.12</b>	<b>4,904</b>	<b>56,183</b>	
<b>Total for Bond</b>											<b>27,710,826,228.16</b>	<b>201,113</b>	<b>968,623</b>	
E170	On	01/08/2021	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total E170 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For E170</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES18	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES18 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES18</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES18A	On	20/04/2018	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES18A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES18A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES23	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES23 Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES23</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES23A	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total ES23A Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES23A</b>											<b>0.00</b>	<b>0</b>	<b>0</b>	
ES26	On	25/01/2023	Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ES26 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES26A On 02/04/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ES26A Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES26A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES33 On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ES33 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES33A On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ES33A Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES33A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ES42 On 25/04/2042 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total ES42 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ES42</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2025 On 31/01/2025 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total I2025 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For I2025</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
I2033 On 14/08/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
I2033 On 28/02/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<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>

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/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R186/R208 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R186/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R197 On 07/12/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R197 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R197</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R202 On 07/12/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R202 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2023 On 28/02/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2023 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R203 On 15/09/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R203 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2030 On 31/01/2030 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2030 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2030</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2032 On 31/03/2032 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2032 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2032</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2035 On 28/02/2035 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2035 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2037 On 31/01/2037 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2037 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R2037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R204 On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R204 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R204/R On 21/12/2018 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R204/R203 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R204/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R2040 On 06/10/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
R2040 On 31/01/2040 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	0
<b>Total R2040 Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	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 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
<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>



Contract Details	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 R210</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R211 On 31/01/2017 Price Contribution			100.00000	100.00000	100.00000	100.00000			0.00	0	0
<b>Total R211 Future</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R211</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 05/05/2016 GOVI			498.04100	498.04100	496.79000	496.79000			0.00	0	61
GOVI On 04/08/2016 GOVI			507.38600	507.38600	506.11900	506.11900			0.00	0	407
GOVI On 03/11/2016 GOVI			517.13100	517.13100	515.84100	515.84100			0.00	0	146
GOVI On 02/02/2017 GOVI			527.52200	527.52200	526.24100	526.24100			0.00	0	0
<b>Total GOVI Future</b>									<b>0.00</b>	<b>0</b>	<b>614</b>
GOVI On 05/05/2016 GOVI	518.01	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 05/05/2016 GOVI	518.01	Put			212,200.00000	21.22000	199,690,000		0.00	0	0
GOVI On 05/05/2016 GOVI	517.99	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 05/05/2016 GOVI	517.99	Put			212,000.00000	21.20000	199,490,000		0.00	0	0
GOVI On 05/05/2016 GOVI	518.00	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 05/05/2016 GOVI	518.00	Put			212,100.00000	21.21000	199,590,000		0.00	0	0
GOVI On 04/08/2016 GOVI	520.99	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 04/08/2016 GOVI	520.99	Put			148,710.00000	14.87100	136,040,000		0.00	0	0
GOVI On 04/08/2016 GOVI	521.00	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 04/08/2016 GOVI	521.00	Put			148,810.00000	14.88100	136,140,000		0.00	0	0
GOVI On 04/08/2016 GOVI	521.01	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI On 04/08/2016 GOVI	521.01	Put			148,910.00000	14.89100	136,240,000		0.00	0	0
GOVI On 03/11/2016 GOVI	476.11	Call			397,310.00000	39.73100	410,210,000		0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
GOVI	On	03/11/2016	GOVI	476.11	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/11/2016	GOVI	476.12	Call			397,210.00000	39.72100	410,110,000		0.00	0	0
GOVI	On	03/11/2016	GOVI	476.12	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	03/11/2016	GOVI	476.13	Call			397,110.00000	39.71100	410,010,000		0.00	0	0
GOVI	On	03/11/2016	GOVI	476.13	Put			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.32	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.32	Put			70,790.00000	7.07900	57,980,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.33	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.33	Put			70,890.00000	7.08900	58,080,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.34	Call			0.00000	0.00000	0,000		0.00	0	0
GOVI	On	02/02/2017	GOVI	533.34	Put			70,990.00000	7.09900	58,180,000		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>0.00</b>	<b>0</b>	<b>614</b>
<b>Total for GOVI</b>												<b>0.00</b>	<b>0</b>	<b>614</b>
AL37	On	05/05/2016	Index Future	476.70500		476.70500	476.70500	475.80000	475.80000			0.00	0	1
AL37	On	04/08/2016	Index Future	485.65000		485.65000	485.65000	484.73500	484.73500			63,134,500.00	13	0
AL37	On	03/11/2016	Index Future	494.97800		494.97800	494.97800	494.04600	494.04600			0.00	0	0
<b>Total AL37 Future</b>												<b>63,134,500.00</b>	<b>13</b>	<b>1</b>
<b>Total For AL37</b>												<b>63,134,500.00</b>	<b>13</b>	<b>1</b>
AL7T	On	05/05/2016	Index Future	549.62400		549.62400	549.62400	548.35500	548.35500			0.00	0	0
AL7T	On	04/08/2016	Index Future	559.93800		559.93800	559.93800	558.65200	558.65200			0.00	0	9
AL7T	On	03/11/2016	Index Future	570.69200		570.69200	570.69200	569.38300	569.38300			0.00	0	0
<b>Total AL7T Future</b>												<b>0.00</b>	<b>0</b>	<b>9</b>
<b>Total For AL7T</b>												<b>0.00</b>	<b>0</b>	<b>9</b>
ALBI	On	05/05/2016	Index Future	499.32200		499.32200	499.32200	497.98600	497.98600			664,098,260.00	133	328
ALBI	On	04/08/2016	Index Future	508.69200		508.69200	508.69200	507.33800	507.33800			849,515,640.00	167	314
ALBI	On	03/11/2016	Index Future	518.46200		518.46200	518.46200	517.08300	517.08300			0.00	0	0
ALBI	On	02/02/2017	Index Future	528.88000		528.88000	528.88000	527.50800	527.50800			0.00	0	0
<b>Total ALBI Future</b>												<b>1,513,613,900.00</b>	<b>300</b>	<b>642</b>
<b>Total For ALBI</b>												<b>1,513,613,900.00</b>	<b>300</b>	<b>642</b>
IGOV	On	05/05/2016	Index Future	243.76100		243.76100	243.76100	243.66300	243.66300			0.00	0	474
IGOV	On	04/08/2016	Index Future	248.35500		248.35500	248.35500	248.25900	248.25900			0.00	0	1,023
IGOV	On	03/11/2016	Index Future	253.14500		253.14500	253.14500	253.04700	253.04700			0.00	0	23
IGOV	On	02/02/2017	Index Future	258.25000		258.25000	258.25000	258.16700	258.16700			0.00	0	0
<b>Total IGOV Future</b>												<b>0.00</b>	<b>0</b>	<b>1,520</b>
<b>Total For IGOV</b>												<b>0.00</b>	<b>0</b>	<b>1,520</b>
ILBI	On	05/05/2016	Index Future	660.04700		660.04700	660.04700	660.13000	660.13000			0.00	0	0
ILBI	On	04/08/2016	Index Future	672.16400		672.16400	672.16400	672.25300	672.25300			0.00	0	157
ILBI	On	03/11/2016	Index Future	684.76000		684.76000	684.76000	684.85100	684.85100			0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total ILBI Future</b>										<b>0.00</b>	<b>0</b>	<b>157</b>
<b>Total For ILBI</b>										<b>0.00</b>	<b>0</b>	<b>157</b>
<b>Total for Index</b>										<b>1,576,748,400.00</b>	<b>313</b>	<b>2,329</b>
JIBAR F On 18/05/2016		Jibar Future	7.27000	92.73000	7.27000	92.73000				0.00	0	0
JIBAR F On 15/06/2016		Jibar Future	7.38000	92.62000	7.38000	92.62000				0.00	0	0
JIBAR F On 20/07/2016		Jibar Future	7.43000	92.57000	7.43000	92.57000				0.00	0	0
JIBAR F On 17/08/2016		Jibar Future	7.53000	92.47000	7.53000	92.47000				0.00	0	0
JIBAR F On 21/09/2016		Jibar Future	7.57000	92.43000	7.57000	92.43000				0.00	0	0
JIBAR F On 19/10/2016		Jibar Future	7.57000	92.43000	7.57000	92.43000				0.00	0	0
JIBAR F On 21/12/2016		Jibar Future	7.81000	92.19000	7.81000	92.19000				0.00	0	0
JIBAR F On 15/03/2017		Jibar Future	7.93000	92.07000	7.93000	92.07000				0.00	0	0
JIBAR F On 21/06/2017		Jibar Future	8.06000	91.94000	8.06000	91.94000				0.00	0	0
JIBAR F On 20/09/2017		Jibar Future	8.16000	91.84000	8.16000	91.84000				0.00	0	0
JIBAR F On 20/12/2017		Jibar Future	8.25000	91.75000	8.25000	91.75000				0.00	0	0
JIBAR F On 20/03/2018		Jibar Future	8.34000	91.66000	8.34000	91.66000				0.00	0	0
<b>Total Jibar Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JIBAR FUTURE</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>
10Y ST On 17/12/2025		Interest Rate Swap	101.78969	101.78969	102.08094	102.08094				0.00	0	0
10Y ST On 16/03/2026		Interest Rate Swap	99.00200	99.00200	99.30817	99.30817				0.00	0	0
10Y ST On 15/06/2026		Interest Rate Swap	97.86245	97.86245	98.17831	98.17831				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 19/12/2016		Interest Rate Swap	100.15268	100.15268	100.15998	100.15998				0.00	0	0
1Y STN On 16/03/2017		Interest Rate Swap	100.18088	100.18088	100.19643	100.19643				0.00	0	0
1Y STN On 15/06/2017		Interest Rate Swap	99.93714	99.93714	99.94885	99.94885				0.00	0	0
<b>Total 1Y STND Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 1Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
2Y STN On 18/12/2017		Interest Rate Swap	100.53831	100.53831	100.56977	100.56977				0.00	0	0
2Y STN On 16/03/2018		Interest Rate Swap	99.97343	99.97343	100.01768	100.01768				0.00	0	0
2Y STN On 15/06/2018		Interest Rate Swap	99.79795	99.79795	99.85631	99.85631				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	100.26193	100.26193	100.44768	100.44768				0.00	0	0
5Y STN On 16/03/2021		Interest Rate Swap	99.73644	99.73644	99.93238	99.93238				0.00	0	0
5Y STN On 15/06/2021		Interest Rate Swap	99.17427	99.17427	99.38268	99.38268				0.00	0	0
<b>Total 5Y STND Future</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For 5Y STND</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total for Interest Rate Swap</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total for Derivatives :</b>										<b>29,287,574,628.16</b>	<b>201,426</b>	<b>971,566</b>
AA04 On 22/03/2017 Spot Bond				100.00000	0.00000	100.97628				0.00	0	0
<b>Total AA04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AA04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AA05 On 22/03/2019 Spot Bond			12.32000	93.84043	12.32000	93.80995				0.00	0	10,000,000,000
<b>Total AA05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
<b>Total For AA05</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
AA06 On 15/04/2021 Spot Bond				100.00000	0.00000	100.42855				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>
AA07 On 15/04/2021 Spot Bond			10.44000	96.88152	10.44000	96.85459				0.00	0	200,000,000
<b>Total AA07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For AA07</b>										<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
AB01/R On 24/11/2020 Spot Bond			10.00000	107.27400	10.00000	107.24700				0.00	0	0
<b>Total AB01/R186 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB01/R186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB010 On 21/11/2022 Spot Bond				100.00000	0.00000	101.68949				0.00	0	0
<b>Total AB010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AB011 On 21/11/2023 Spot Bond				100.00000	0.00000	100.75200				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			10.37500	99.19836	10.37500	99.17081				0.00	0	310,000,000
<b>Total AB013 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>310,000,000</b>
<b>Total For AB013</b>										<b>0.00</b>	<b>0</b>	<b>310,000,000</b>
AB014L On 19/11/2024 Spot Bond			100.00000	11.35567	100.00000	11.32755				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 13/11/2024 Spot Bond			10.84000	104.93372	10.84000	104.90330				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 05/02/2025 Spot Bond			100.00000	8.78474	100.00000	8.76696				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
AB018L On 04/09/2025 Spot Bond			11.37000	101.82086	11.37000	101.79026			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 04/09/2025 Spot Bond			100.00000	11.38986	100.00000	11.36226			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 03/09/2027 Spot Bond			11.81000	89.94013	11.81000	89.91169			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 03/09/2027 Spot Bond			100.00000	11.51108	100.00000	11.48320			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>
AB08 On 03/05/2017 Spot Bond				100.00000	0.00000	100.23605			0.00	0	0
<b>Total AB08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AB09 On 03/05/2017 Spot Bond			9.55000	100.70638	9.55000	100.68085			0.00	0	0
<b>Total AB09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AB09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABC12L On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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			2.65000	121.72168	2.65000	279.26756			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>
ABFN07 On 17/03/2018 Spot Bond				100.00000	0.00000	101.63052			0.00	0	25,000,000
<b>Total ABFN07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>25,000,000</b>
<b>Total For ABFN07</b>									<b>0.00</b>	<b>0</b>	<b>25,000,000</b>
ABFN08 On 17/03/2020 Spot Bond				100.00000	0.00000	101.59317			0.00	0	2,500,000,000
<b>Total ABFN08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For ABFN08</b>									<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
ABFN09 On 17/03/2026 Spot Bond				100.00000	0.00000	101.13728			0.00	0	0
<b>Total ABFN09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN10 On 28/10/2019 Spot Bond				100.00000	0.00000	98.86649			0.00	0	0
<b>Total ABFN10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ABFN1: On 09/04/2017 Spot Bond				100.00000	0.00000	100.39978				0.00	0	0
<b>Total ABFN11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 09/04/2019 Spot Bond				100.00000	0.00000	100.18019				0.00	0	0
<b>Total ABFN12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 14/05/2020 Spot Bond				100.00000	0.00000	102.13906				0.00	0	0
<b>Total ABFN13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 14/05/2022 Spot Bond				100.00000	0.00000	101.75839				0.00	0	0
<b>Total ABFN14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2020 Spot Bond				100.00000	0.00000	99.63598				0.00	0	0
<b>Total ABFN15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABFN15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABFN1: On 11/11/2022 Spot Bond				100.00000	0.00000	99.00639				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>
ABK1 On 07/11/2018 Spot Bond			12.32000	96.05418	12.32000	97.57088				0.00	0	0
<b>Total ABK1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK10 On 14/02/2020 Spot Bond				100.00000	0.00000	100.78830				0.00	0	0
<b>Total ABK10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK11 On 20/05/2019 Spot Bond				100.00000	0.00000	100.79467				0.00	0	0
<b>Total ABK11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK12 On 20/05/2022 Spot Bond				100.00000	0.00000	100.88514				0.00	0	0
<b>Total ABK12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK2 On 24/05/2018 Spot Bond			9.39000	102.09798	9.39000	102.94345				0.00	0	0
<b>Total ABK2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABK3 On 07/11/2018 Spot Bond				100.00000	0.00000	99.68167				0.00	0	0
<b>Total ABK3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ABK4 On 24/05/2018 Spot Bond				100.00000	0.00000	100.76566			0.00	0	0
<b>Total ABK4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABK5 On 31/10/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	50,000,000
<b>Total ABK5 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For ABK5</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
ABK6 On 05/06/2020 Spot Bond				100.00000	0.00000	100.76095			0.00	0	0
<b>Total ABK6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABK7 On 03/06/2019 Spot Bond				100.00000	0.00000	100.72295			0.00	0	0
<b>Total ABK7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABK8 On 03/06/2021 Spot Bond				100.00000	0.00000	101.31394			0.00	0	0
<b>Total ABK8 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABK8</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABK9 On 18/11/2019 Spot Bond				100.00000	0.00000	100.41406			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			5.01000	100.03982	5.01000	136.76355			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			3.91000	101.82097	3.91000	128.73922			0.00	0	506,666,600
<b>Total ABKI02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>506,666,600</b>
<b>Total For ABKI02</b>									<b>0.00</b>	<b>0</b>	<b>506,666,600</b>
ABKI03 On 13/10/2021 Spot Bond			4.57000	94.49490	4.57000	110.66924			0.00	0	426,666,600
<b>Total ABKI03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>426,666,600</b>
<b>Total For ABKI03</b>									<b>0.00</b>	<b>0</b>	<b>426,666,600</b>
ABKI04 On 13/03/2024 Spot Bond			5.61000	102.24779	5.61000	116.26798			0.00	0	80,000,000
<b>Total ABKI04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>80,000,000</b>
<b>Total For ABKI04</b>									<b>0.00</b>	<b>0</b>	<b>80,000,000</b>
ABKS1 On 04/04/2026 Spot Bond				100.00000	0.00000	93.81295			0.00	0	0
<b>Total ABKS1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABKS1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN05 On 18/04/2021 Spot Bond			1.98000	181.82591	1.98000	181.73650			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ABN09 On 27/06/2023 Spot Bond			2.17000	184.71117	2.17000	184.61941				0.00	0	0
<b>Total ABN09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN14 On 10/10/2033 Spot Bond			1.82000	194.93714	1.82000	194.84213				0.00	0	0
<b>Total ABN14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN33 On 29/01/2018 Spot Bond			8.94625	86.16602	8.94625	86.15110				0.00	0	0
<b>Total ABN33 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN33</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN34 On 29/01/2018 Spot Bond			8.94625	86.16602	8.94625	86.15110				0.00	0	0
<b>Total ABN34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN39 On 21/09/2016 Spot Bond				100.00000	0.00000	101.61575				0.00	0	24,960,000,000
<b>Total ABN39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>24,960,000,000</b>
<b>Total For ABN39</b>										<b>0.00</b>	<b>0</b>	<b>24,960,000,000</b>
ABN47 On 05/04/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ABN47 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN47</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN48 On 13/04/2017 Spot Bond				100.00000	0.00000	100.46572				0.00	0	0
<b>Total ABN48 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN48</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN52 On 18/05/2016 Spot Bond				100.00000	0.00000	100.46000				0.00	0	0
<b>Total ABN52 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN52</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN53 On 01/06/2016 Spot Bond				100.00000	0.00000	100.19000				0.00	0	0
<b>Total ABN53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN54 On 14/06/2016 Spot Bond				100.00000	0.00000	99.93000				0.00	0	0
<b>Total ABN54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN55 On 27/06/2017 Spot Bond				100.00000	0.00000	100.80966				0.00	0	0
<b>Total ABN55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN58 On 16/07/2017 Spot Bond				100.00000	0.00000	100.36895				0.00	0	0
<b>Total ABN58 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN58</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ABN59 On 20/07/2016 Spot Bond				100.00000	0.00000	98.17000			0.00	0	0
<b>Total ABN59 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN59</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN60 On 23/08/2016 Spot Bond				100.00000	0.00000	97.93000			0.00	0	0
<b>Total ABN60 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN60</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN61 On 31/01/2025 Spot Bond			2.58000	96.00166	2.58000	116.82078			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			2.44000	101.88506	2.44000	170.32785			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			2.31000	117.80719	2.31000	228.87029			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>
ABN66 On 21/11/2016 Spot Bond				100.00000	0.00000	96.41000			0.00	0	0
<b>Total ABN66 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN66</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN67 On 28/02/2023 Spot Bond			10.51000	88.15601	10.51000	88.13161			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>
ABN68 On 12/02/2018 Spot Bond				100.00000	0.00000	101.95000			0.00	0	0
<b>Total ABN68 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN68</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN70 On 28/03/2017 Spot Bond				100.00000	0.00000	109.21000			0.00	0	0
<b>Total ABN70 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN70</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN72 On 17/03/2018 Spot Bond				100.00000	0.00000	101.45720			0.00	0	0
<b>Total ABN72 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN72</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN73 On 03/05/2017 Spot Bond				100.00000	0.00000	104.33000			0.00	0	0
<b>Total ABN73 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN73</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN74 On 09/05/2018 Spot Bond				100.00000	0.00000	116.23500			0.00	0	0
<b>Total ABN74 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN74</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ABN75 On 07/06/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN75 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN75</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN76 On 21/12/2026 Spot Bond			9.63000	109.55937	9.63000	109.53122			0.00	0	0
<b>Total ABN76 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN76</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN77 On 07/06/2017 Spot Bond				100.00000	0.00000	108.14000			0.00	0	0
<b>Total ABN77 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN77</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN78 On 20/06/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN78 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN78</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN79 On 21/12/2026 Spot Bond			10.48500	103.94168	10.48500	103.91266			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			9.81500	88.90091	9.81500	88.87763			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>
ABN81 On 05/07/2016 Spot Bond				100.00000	0.00000	115.96000			0.00	0	0
<b>Total ABN81 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN81</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN82 On 05/07/2016 Spot Bond				100.00000	0.00000	142.12000			0.00	0	0
<b>Total ABN82 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN82</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN83 On 05/07/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN83 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN83</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN84 On 05/07/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN84 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN84</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN85 On 05/07/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN85 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN85</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ABN86 On 01/08/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ABN86 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN86</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ABN87 On 21/12/2026 Spot Bond			11.03000	100.57506	11.03000	100.54556				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>
ABN88 On 06/09/2016 Spot Bond				100.00000	0.00000	98.28000				0.00	0	0
<b>Total ABN88 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN88</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN91 On 11/12/2018 Spot Bond				100.00000	0.00000	101.27124				0.00	0	0
<b>Total ABN91 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN91</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABN92 On 31/01/2019 Spot Bond				100.00000	0.00000	95.23268				0.00	0	0
<b>Total ABN92 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ABN92</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ABS10 On 17/03/2018 Spot Bond			9.15000	102.49632	9.15000	102.47140				0.00	0	1,892,580,900
<b>Total ABS10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,892,580,900</b>
<b>Total For ABS10</b>										<b>0.00</b>	<b>0</b>	<b>1,892,580,900</b>
ABS11 On 09/04/2021 Spot Bond			10.29000	97.36797	10.29000	97.34128				0.00	0	620,000,000
<b>Total ABS11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>620,000,000</b>
<b>Total For ABS11</b>										<b>0.00</b>	<b>0</b>	<b>620,000,000</b>
ABS12 On 14/05/2020 Spot Bond			10.09000	97.05980	10.09000	101.64981				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>
ABS13 On 14/05/2022 Spot Bond			10.52000	96.03870	10.52000	100.83418				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			10.02000	97.25928	10.02000	97.23316				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			10.52000	96.31870	10.52000	96.29156				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			11.33000	94.44380	11.33000	94.41521				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			11.33000	95.39064	11.33000	95.36176				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ABS6 On 01/06/2020 Spot Bond			9.99000	97.58377	9.99000	97.55778			0.00	0	1,683,400,000
<b>Total ABS6 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,683,400,000</b>
<b>Total For ABS6</b>									<b>0.00</b>	<b>0</b>	<b>1,683,400,000</b>
ABS7 On 11/09/2026 Spot Bond			11.24000	86.55545	11.24000	86.52974			0.00	0	12,281,194,100
<b>Total ABS7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>12,281,194,100</b>
<b>Total For ABS7</b>									<b>0.00</b>	<b>0</b>	<b>12,281,194,100</b>
ABSI2 On 07/12/2023 Spot Bond			2.84000	217.93402	2.84000	275.98019			0.00	0	105,000,000
<b>Total ABSI2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>105,000,000</b>
<b>Total For ABSI2</b>									<b>0.00</b>	<b>0</b>	<b>105,000,000</b>
ABSI3 On 31/01/2017 Spot Bond			1.75000	133.83661	1.75000	136.75521			0.00	0	1,050,200,000
<b>Total ABSI3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,200,000</b>
<b>Total For ABSI3</b>									<b>0.00</b>	<b>0</b>	<b>1,050,200,000</b>
ABSI4 On 31/01/2022 Spot Bond			2.07000	138.03879	2.07000	140.74194			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>
ACIF1L On 08/07/2025 Spot Bond			100.00000	0.01742	100.00000	0.01737			0.00	0	0
<b>Total ACIF1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACIF1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL02L On 20/03/2018 Spot Bond			100.00000	23.39007	100.00000	23.33341			0.00	0	0
<b>Total ACL02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL047 On 22/10/2018 Spot Bond				100.00000	0.00000	79.09780			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>
ACL04L On 20/06/2016 Spot Bond			100.00000	88.59223	100.00000	88.37772			0.00	0	0
<b>Total ACL04U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL04U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL082 On 30/07/2017 Spot Bond				100.00000	0.00000	102.29582			0.00	0	0
<b>Total ACL082 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL082</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL083 On 30/07/2017 Spot Bond				100.00000	0.00000	102.29582			0.00	0	0
<b>Total ACL083 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL083</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL084 On 30/07/2017 Spot Bond				100.00000	0.00000	102.30784			0.00	0	0
<b>Total ACL084 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL084</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ACL08€ On 30/07/2017 Spot Bond				100.00000	0.00000	102.30784				0.00	0	0
<b>Total ACL086 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL086</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL087 On 30/07/2017 Spot Bond				100.00000	0.00000	102.28379				0.00	0	0
<b>Total ACL087 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL087</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL08€ On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total ACL089/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL089/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL09€ On 20/12/2018 Spot Bond				100.00000	0.00000	101.09881				0.00	0	0
<b>Total ACL095 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL095</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL09€ On 20/06/2020 Spot Bond				100.00000	0.00000	101.12693				0.00	0	0
<b>Total ACL096 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL096</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL097 On 20/12/2025 Spot Bond				100.00000	0.00000	101.13823				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>
ACL09€ On 20/12/2025 Spot Bond				100.00000	0.00000	101.11553				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>
ACL10€ On 20/12/2017 Spot Bond				100.00000	0.00000	101.06471				0.00	0	0
<b>Total ACL100 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL100</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL10€ On 20/12/2019 Spot Bond			10.30000	100.31628	10.30000	100.28856				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>
ACL11€ On 26/01/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ACL118 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL118</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL12€ On 26/01/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ACL120 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL120</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL12€ On 20/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ACL122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ACL126 On 20/09/2016 Spot Bond				100.00000	0.00000	97.11150				0.00	0	0
<b>Total ACL126 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL126</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL127 On 20/09/2021 Spot Bond				100.00000	0.00000	221.87640				0.00	0	0
<b>Total ACL127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL128 On 20/09/2021 Spot Bond				100.00000	0.00000	221.90141				0.00	0	0
<b>Total ACL128 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL128</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL129 On 20/09/2021 Spot Bond				100.00000	0.00000	101.08731				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>
ACL136 On 20/09/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ACL136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL137 On 02/09/2016 Spot Bond				100.00000	0.00000	101.51056				0.00	0	0
<b>Total ACL137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL138 On 20/09/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ACL138 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL138</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL139 On 30/07/2017 Spot Bond				100.00000	0.00000	102.30545				0.00	0	0
<b>Total ACL139 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL139</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL141 On 30/07/2017 Spot Bond				100.00000	0.00000	102.45313				0.00	0	0
<b>Total ACL141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL142 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total ACL142/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL142/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL143 On 20/12/2016 Spot Bond				100.00000	0.00000	101.81627				0.00	0	0
<b>Total ACL143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL144 On 20/12/2016 Spot Bond				100.00000	0.00000	101.48056				0.00	0	0
<b>Total ACL144 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL144</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ACL14€ On 20/12/2021 Spot Bond				100.00000	0.00000	101.09074			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>
ACL151 On 20/03/2017 Spot Bond				100.00000	0.00000	101.52492			0.00	0	0
<b>Total ACL151 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL151</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL15€ On 20/03/2017 Spot Bond				100.00000	0.00000	101.07053			0.00	0	0
<b>Total ACL156 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL156</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL157 On 20/03/2017 Spot Bond				100.00000	0.00000	101.03071			0.00	0	0
<b>Total ACL157 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL157</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL161 On 20/03/2022 Spot Bond			10.23000	101.22748	10.23000	101.20005			0.00	0	0
<b>Total ACL161 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL161</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL16€ On 20/06/2017 Spot Bond				100.00000	0.00000	105.40077			0.00	0	0
<b>Total ACL165 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL165</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL167 On 20/06/2019 Spot Bond			10.45000	101.92027	10.45000	101.89191			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>
ACL16€ On 20/06/2017 Spot Bond				100.00000	0.00000	101.06703			0.00	0	0
<b>Total ACL168 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL168</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL16€ On 20/06/2017 Spot Bond			1.75000	124.45710	1.75000	124.39668			0.00	0	0
<b>Total ACL169 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL169</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL173 On 20/06/2017 Spot Bond				100.00000	0.00000	101.05907			0.00	0	0
<b>Total ACL173 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL173</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ACL174 On 20/06/2019 Spot Bond				100.00000	0.00000	101.08750			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>
ACL17€ On 20/06/2019 Spot Bond				100.00000	0.00000	101.03063			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ACL181 On 20/06/2017 Spot Bond				100.00000	0.00000	101.16885				0.00	0	0
<b>Total ACL181 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL181</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL182 On 20/06/2017 Spot Bond				100.00000	0.00000	101.83797				0.00	0	0
<b>Total ACL182 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL182</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL183 On 20/06/2019 Spot Bond				100.00000	0.00000	102.81082				0.00	0	0
<b>Total ACL183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL184 On 20/09/2017 Spot Bond				100.00000	0.00000	101.47530				0.00	0	0
<b>Total ACL184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL185 On 20/09/2022 Spot Bond				100.00000	0.00000	101.08163				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>
ACL186 On 20/09/2016 Spot Bond				100.00000	0.00000	101.04706				0.00	0	0
<b>Total ACL186 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL186</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL187 On 20/09/2020 Spot Bond				100.00000	0.00000	101.09517				0.00	0	0
<b>Total ACL187 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL187</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL188 On 20/09/2020 Spot Bond				100.00000	0.00000	101.10993				0.00	0	0
<b>Total ACL188 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL188</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL193 On 20/09/2022 Spot Bond				100.00000	0.00000	101.11343				0.00	0	0
<b>Total ACL193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL194 On 20/09/2022 Spot Bond				100.00000	0.00000	101.11343				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>
ACL195 On 20/06/2017 Spot Bond				100.00000	0.00000	101.17841				0.00	0	0
<b>Total ACL195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL196 On 20/12/2017 Spot Bond				100.00000	0.00000	101.06471				0.00	0	0
<b>Total ACL196 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL196</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ACL197 On 20/06/2017 Spot Bond				100.00000	0.00000	101.16933				0.00	0	0
<b>Total ACL197 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL197</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL198 On 20/06/2017 Spot Bond				100.00000	0.00000	102.18118				0.00	0	0
<b>Total ACL198 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL198</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL199 On 20/06/2017 Spot Bond				100.00000	0.00000	101.17841				0.00	0	0
<b>Total ACL199 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL199</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL200 On 21/11/2016 Spot Bond				100.00000	0.00000	103.40445				0.00	0	0
<b>Total ACL200 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL200</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL201 On 20/12/2022 Spot Bond				100.00000	0.00000	101.13276				0.00	0	0
<b>Total ACL201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL202 On 20/12/2022 Spot Bond				100.00000	0.00000	101.13276				0.00	0	0
<b>Total ACL202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL203 On 30/01/2023 Spot Bond				100.00000	0.00000	161.78858				0.00	0	0
<b>Total ACL203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL204 On 14/02/2023 Spot Bond				100.00000	0.00000	162.94798				0.00	0	0
<b>Total ACL204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL208 On 20/03/2018 Spot Bond				100.00000	0.00000	100.99997				0.00	0	0
<b>Total ACL208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL210 On 20/05/2018 Spot Bond				100.00000	0.00000	101.55070				0.00	0	0
<b>Total ACL210 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL210</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL212 On 20/09/2018 Spot Bond				100.00000	0.00000	101.02147				0.00	0	0
<b>Total ACL212 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL212</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL213 On 20/06/2018 Spot Bond				100.00000	0.00000	99.00281				0.00	0	0
<b>Total ACL213 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL213</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ACL214 On 20/09/2020 Spot Bond				100.00000	0.00000	91.59594				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				100.00000	0.00000	101.00896				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				100.00000	0.00000	101.00784				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				100.00000	0.00000	101.07710				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				100.00000	0.00000	99.80327				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>
ACL219 On 26/01/2021 Spot Bond				100.00000	0.00000	100.04259				0.00	0	0
<b>Total ACL219 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL219</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ACL220 On 26/01/2021 Spot Bond				100.00000	0.00000	100.03993				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				100.00000	0.00000	101.07254				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				100.00000	0.00000	101.05549				0.00	0	0
<b>Total ACL222 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ACL222</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 08/03/2018 Spot Bond				100.00000	0.00000	101.38321				0.00	0	0
<b>Total ADCB01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 31/07/2016 Spot Bond				100.00000	0.00000	100.00015				0.00	0	0
<b>Total ADCB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ADCB0 On 27/11/2017 Spot Bond				100.00000	0.00000	101.67290				0.00	0	0
<b>Total ADCB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ADCBO On 04/12/2018 Spot Bond				100.00000	0.00000	101.54606			0.00	0	52,500,000
<b>Total ADCB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>52,500,000</b>
<b>Total For ADCB05</b>									<b>0.00</b>	<b>0</b>	<b>52,500,000</b>
ADCB2 On 31/07/2018 Spot Bond			100.00000	21.34807	100.00000	21.29635			0.00	0	0
<b>Total ADCB2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCB2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ADCP1 On 03/06/2016 Spot Bond				100.00000	0.00000	100.97065			0.00	0	0
<b>Total ADCP11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ADCP11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AER01I On 18/11/2016 Spot Bond			100.00000	61.81660	100.00000	61.66352			0.00	0	0
<b>Total AER01U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AER01U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AFS1U On 27/09/2019 Spot Bond			100.00000	17.51328	100.00000	17.47084			0.00	0	0
<b>Total AFS1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AFS1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AFS2U On 02/07/2020 Spot Bond			100.00000	2.43561	100.00000	2.42965			0.00	0	0
<b>Total AFS2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AFS2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2A: On 18/10/2018 Spot Bond				100.00000	0.00000	100.36435			0.00	0	0
<b>Total AHF2A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2B: On 18/10/2018 Spot Bond				100.00000	0.00000	100.37644			0.00	0	0
<b>Total AHF2B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF2C: On 18/10/2018 Spot Bond				100.00000	0.00000	100.41668			0.00	0	0
<b>Total AHF2C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF2C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/10/2039 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total AHF3A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3A: On 18/10/2042 Spot Bond				100.00000	0.00000	100.35228			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 18/10/2019 Spot Bond				100.00000	0.00000	100.35632			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
AHF3B On 18/10/2039 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total AHF3B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B:On 18/10/2019 Spot Bond				100.00000	0.00000	100.45694				0.00	0	0
<b>Total AHF3B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3B:On 18/04/2019 Spot Bond				100.00000	0.00000	100.43686				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 18/10/2039 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total AHF3C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C:On 18/04/2019 Spot Bond				100.00000	0.00000	100.60092				0.00	0	0
<b>Total AHF3C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHF3C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AHF3C:On 18/04/2019 Spot Bond				100.00000	0.00000	100.54106				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	39.97600	100.00000	39.86948				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	11.87008	100.00000	11.83845				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	0.00000				0.00	0	0
<b>Total AHY2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AHY2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AIG2U On 08/07/2026 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total AIG2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIG2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AIR01 On 15/03/2019 Spot Bond			9.97000	97.75445	9.97000	97.72861				0.00	0	12,126,870,900
<b>Total AIR01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>12,126,870,900</b>
<b>Total For AIR01</b>										<b>0.00</b>	<b>0</b>	<b>12,126,870,900</b>
AIR02 On 30/04/2023 Spot Bond			10.58000	105.46346	10.58000	105.43376				0.00	0	0
<b>Total AIR02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AIR02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
AIR04 On 29/05/2024 Spot Bond			10.25000	98.57493	10.25000	98.54785				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	11.79885	100.00000	11.77273				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			10.89000	97.96328	10.89000	97.93474				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			2.69000	173.66640	2.69000	173.57767				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>
ANG01 On 09/12/2016 Spot Bond				100.00000	0.00000	101.33312				0.00	0	0
<b>Total ANG010 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ANG010</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
APF01 On 26/09/2017 Spot Bond				100.00000	0.00000	100.85703				0.00	0	0
<b>Total APF01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
APF02 On 26/09/2019 Spot Bond				100.00000	0.00000	100.91381				0.00	0	0
<b>Total APF02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For APF02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
APF03 On 07/08/2018 Spot Bond				100.00000	0.00000	99.85942				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>
AS116L On 15/01/2018 Spot Bond			100.00000	39.92327	100.00000	39.82550				0.00	0	0
<b>Total AS116U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS116U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS120L On 01/02/2018 Spot Bond			100.00000	28.05275	100.00000	27.98479				0.00	0	0
<b>Total AS120U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS120U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
AS126L On 19/02/2019 Spot Bond			100.00000	10.34542	100.00000	10.31980				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	10.34542	100.00000	10.31980				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
AS133L On 07/12/2033 Spot Bond			100.00000	3.62941	100.00000	3.61947			0.00	0	0
<b>Total AS133U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For AS133U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
AS139L On 30/03/2026 Spot Bond			100.00000	0.04690	100.00000	0.04685			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>
ASN002 On 03/01/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN002 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN002</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN006 On 28/02/2017 Spot Bond				100.00000	0.00000	101.79650			0.00	0	0
<b>Total ASN006 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN006</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN007 On 20/12/2016 Spot Bond				100.00000	0.00000	100.95094			0.00	0	0
<b>Total ASN007 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN007</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN008 On 06/03/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN008 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN008</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN010 On 04/03/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN010 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN010</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN011 On 20/03/2019 Spot Bond				100.00000	0.00000	101.03069			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>
ASN012 On 20/06/2017 Spot Bond				100.00000	0.00000	100.82276			0.00	0	0
<b>Total ASN012 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN012</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN014 On 20/03/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN014 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN014</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN015 On 04/04/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN015 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN015</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN016 On 11/04/2017 Spot Bond				100.00000	0.00000	97.67000			0.00	0	0
<b>Total ASN016 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN016</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ASN02( On 09/06/2017 Spot Bond				100.00000	0.00000	114.75446			0.00	0	0
<b>Total ASN020 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN020</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN02( On 07/12/2033 Spot Bond			2.56000	138.57314	2.56000	248.41006			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 15/08/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN024 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN024</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN02( On 20/06/2019 Spot Bond				100.00000	0.00000	99.36258			0.00	0	0
<b>Total ASN028 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN028</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03( On 19/09/2017 Spot Bond				100.00000	0.00000	89.38889			0.00	0	0
<b>Total ASN032 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN032</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03( On 20/06/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN034 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN034</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN03( On 10/11/2019 Spot Bond				100.00000	0.00000	99.82212			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			2.57500	174.45853	2.57500	220.92669			0.00	0	0
<b>Total ASN037 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN037</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04( On 21/11/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN041 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN041</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04( On 20/12/2016 Spot Bond				100.00000	0.00000	100.95777			0.00	0	0
<b>Total ASN046 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN046</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN04( On 12/03/2020 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN048 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN048</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05( On 19/03/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN051 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN051</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN05: On 24/09/2016 Spot Bond				100.00000	0.00000	100.93636				0.00	300,000,000	300,000,000
<b>Total ASN052 SPOT</b>										<b>0.00</b>	<b>300,000,000</b>	<b>300,000,000</b>
<b>Total For ASN052</b>										<b>0.00</b>	<b>300,000,000</b>	<b>300,000,000</b>
ASN05: On 13/10/2016 Spot Bond				100.00000	0.00000	100.46838				0.00	0	0
<b>Total ASN054 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN054</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 16/04/2018 Spot Bond				100.00000	0.00000	100.36154				0.00	0	0
<b>Total ASN057 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN057</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN05: On 22/04/2020 Spot Bond				100.00000	0.00000	100.28445				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				100.00000	0.00000	100.12114				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				100.00000	0.00000	100.00023				0.00	0	0
<b>Total ASN061 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN061</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 14/05/2018 Spot Bond				100.00000	0.00000	98.91548				0.00	0	0
<b>Total ASN062 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN062</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 22/05/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN064 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN064</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 01/06/2018 Spot Bond				100.00000	0.00000	101.46305				0.00	0	0
<b>Total ASN066 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN066</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 15/06/2018 Spot Bond				100.00000	0.00000	101.08054				0.00	0	0
<b>Total ASN068 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN068</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN06: On 07/02/2020 Spot Bond				100.00000	0.00000	99.85850				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 12/06/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN070 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN070</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN07: On 30/06/2016 Spot Bond				100.00000	0.00000	100.67435				0.00	0	0
<b>Total ASN072 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN072</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 20/07/2018 Spot Bond				100.00000	0.00000	86.24346				0.00	0	0
<b>Total ASN073 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN073</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 02/07/2016 Spot Bond				100.00000	0.00000	100.63756				0.00	0	0
<b>Total ASN074 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN074</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 23/07/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN077 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN077</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN07: On 20/06/2020 Spot Bond				100.00000	0.00000	101.21315				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				100.00000	0.00000	101.04178				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 10/12/2017 Spot Bond				100.00000	0.00000	101.30119				0.00	0	0
<b>Total ASN081 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 17/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN082 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN082</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN08: On 20/06/2020 Spot Bond				100.00000	0.00000	100.62386				0.00	24,000,000	12,600,000
<b>Total ASN083 SPOT</b>										<b>0.00</b>	<b>24,000,000</b>	<b>12,600,000</b>
<b>Total For ASN083</b>										<b>0.00</b>	<b>24,000,000</b>	<b>12,600,000</b>
ASN08: On 03/09/2020 Spot Bond				100.00000	0.00000	101.65500				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				100.00000	0.00000	100.84480				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				100.00000	0.00000	100.00000				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ASN08 On 05/10/2020 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN088 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN088</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09 On 08/10/2018 Spot Bond				100.00000	0.00000	100.60423			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				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN091 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN091</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09 On 21/10/2020 Spot Bond				100.00000	0.00000	100.30449			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 29/10/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN094 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN094</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09 On 10/11/2020 Spot Bond				100.00000	0.00000	99.83070			0.00	0	0
<b>Total ASN096 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN096</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09 On 17/08/2016 Spot Bond				100.00000	0.00000	101.64522			0.00	0	0
<b>Total ASN098 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN098</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN09 On 20/12/2020 Spot Bond				100.00000	0.00000	60.20077			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				100.00000	0.00000	101.53153			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>
ASN112 On 20/12/2017 Spot Bond				100.00000	0.00000	101.07039			0.00	0	0
<b>Total ASN112 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN112</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN113 On 08/03/2021 Spot Bond				100.00000	0.00000	101.39215			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>
ASN114 On 03/12/2020 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN114 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN114</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN115 On 10/12/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN118 On 21/07/2016 Spot Bond				100.00000	0.00000	102.46918				0.00	0	0
<b>Total ASN118 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN118</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN119 On 27/01/2018 Spot Bond				100.00000	0.00000	100.11346				0.00	0	0
<b>Total ASN119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN121 On 20/12/2020 Spot Bond				100.00000	0.00000	101.35940				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>
ASN125 On 20/03/2019 Spot Bond				100.00000	0.00000	101.05061				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>
ASN128 On 24/02/2019 Spot Bond				100.00000	0.00000	101.69157				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>
ASN129 On 24/02/2019 Spot Bond				100.00000	0.00000	101.68967				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>
ASN130 On 24/02/2019 Spot Bond				100.00000	0.00000	101.66339				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>
ASN131 On 03/03/2019 Spot Bond				100.00000	0.00000	101.48945				0.00	0	50,000,000
<b>Total ASN131 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For ASN131</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
ASN132 On 03/03/2019 Spot Bond				100.00000	0.00000	101.47702				0.00	0	50,000,000
<b>Total ASN132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For ASN132</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
ASN134 On 20/12/2020 Spot Bond				100.00000	0.00000	101.94320				0.00	0	0
<b>Total ASN134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN135 On 05/03/2021 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total ASN135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ASN13( On 31/12/2018 Spot Bond				100.00000	0.00000	69.83436			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			2.80000	135.27254	2.80000	135.44303			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>
ASN13( On 12/09/2016 Spot Bond				100.00000	0.00000	102.09767			0.00	0	0
<b>Total ASN138 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN138</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14( On 30/03/2021 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ASN140 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN140</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14( On 31/12/2018 Spot Bond				100.00000	0.00000	70.44542			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 20/06/2017 Spot Bond				100.00000	0.00000	100.34239			0.00	0	0
<b>Total ASN142 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN142</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ASN14( On 20/06/2020 Spot Bond			100.00000	12.13381	100.00000	2.29971		000,000,000,000,000.00	10,000,000,000	10,000,000,000	
<b>Total ASN143 SPOT</b>								<b>10,000,000,000,000.00</b>	<b>10,000,000,000</b>	<b>10,000,000,000</b>	
<b>Total For ASN143</b>								<b>10,000,000,000,000.00</b>	<b>10,000,000,000</b>	<b>10,000,000,000</b>	
ASN14( On 28/04/2021 Spot Bond			100.00000	3.16081	100.00000	3.15481		0.00	0	0	
<b>Total ASN144 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For ASN144</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
ASN14( On 20/06/2021 Spot Bond			100.00000	1.20207	100.00000	1.19273		0.00	0	0	
<b>Total ASN145 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For ASN145</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
ASN14( On 04/05/2021 Spot Bond			100.00000	1.54308	100.00000	100.00000		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			100.00000	1.54308	100.00000	100.00000		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>	
ASN35( On 20/12/2016 Spot Bond			100.00000	66.19351	100.00000	66.04701		0.00	0	0	
<b>Total ASN35U SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For ASN35U</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ASN38I On 20/12/2017 Spot Bond			100.00000	30.39035	100.00000	30.31672				0.00	0	0
<b>Total ASN38U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN38U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN39I On 20/12/2017 Spot Bond			100.00000	30.47849	100.00000	30.40466				0.00	0	0
<b>Total ASN39U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN39U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN40I On 20/12/2017 Spot Bond			100.00000	30.08185	100.00000	30.00897				0.00	0	0
<b>Total ASN40U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN40U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN43I On 10/03/2017 Spot Bond			100.00000	63.02801	100.00000	62.87533				0.00	0	0
<b>Total ASN43U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN43U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN49I On 19/09/2016 Spot Bond			100.00000	90.51289	100.00000	90.29479				0.00	0	0
<b>Total ASN49U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN49U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN50I On 16/03/2018 Spot Bond			100.00000	30.30035	100.00000	30.22695				0.00	0	0
<b>Total ASN50U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN50U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN55I On 29/12/2016 Spot Bond			100.00000	59.94971	100.00000	59.80448				0.00	0	0
<b>Total ASN55U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN55U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN56I On 29/06/2016 Spot Bond			100.00000	88.31482	100.00000	88.10555				0.00	0	0
<b>Total ASN56U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN56U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN75I On 20/09/2020 Spot Bond			100.00000	2.51149	100.00000	2.50541				0.00	0	0
<b>Total ASN75U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN75U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ASN89I On 02/10/2018 Spot Bond			100.00000	22.15697	100.00000	22.10271				0.00	0	0
<b>Total ASN89U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ASN89U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAR00 On 12/06/2018 Spot Bond				100.00000	0.00000	101.10114				0.00	0	0
<b>Total BAR001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAR001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW10 On 01/10/2016 Spot Bond				100.00000	0.00000	100.91333				0.00	0	3,000,000,000
<b>Total BAW10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</b>
<b>Total For BAW10</b>										<b>0.00</b>	<b>0</b>	<b>3,000,000,000</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
BAW11 On 01/10/2018 Spot Bond			9.84500	100.77180	9.84500	100.74535				0.00	0	0
<b>Total BAW11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW13 On 17/04/2017 Spot Bond				100.00000	0.00000	100.67719				0.00	0	0
<b>Total BAW13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW17 On 05/12/2018 Spot Bond				100.00000	0.00000	101.31267				0.00	0	0
<b>Total BAW17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW18 On 05/12/2020 Spot Bond				100.00000	0.00000	101.71485				0.00	0	0
<b>Total BAW18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW19 On 05/12/2020 Spot Bond			11.14000	98.36786	11.14000	98.33873				0.00	0	6,000,000,000
<b>Total BAW19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,000,000,000</b>
<b>Total For BAW19</b>										<b>0.00</b>	<b>0</b>	<b>6,000,000,000</b>
BAW21 On 24/03/2022 Spot Bond			10.74000	94.82671	10.74000	94.79975				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	100.99509	9.30000	100.97014				0.00	0	0
<b>Total BAW21/R208 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW21/R208</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW22 On 07/12/2022 Spot Bond				100.00000	0.00000	101.75004				0.00	0	0
<b>Total BAW22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW23 On 15/10/2017 Spot Bond			100.00000	34.33080	100.00000	34.24672				0.00	0	0
<b>Total BAW23U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW23U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW3 On 02/10/2017 Spot Bond				100.00000	0.00000	102.22472				0.00	0	0
<b>Total BAW3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAW8 On 02/10/2017 Spot Bond			9.70000	101.16204	9.70000	101.13586				0.00	0	0
<b>Total BAW8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAW8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA06 On 30/09/2016 Spot Bond				100.00000	0.00000	101.07757				0.00	0	0
<b>Total BAYA06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAYA08 On 31/12/2017 Spot Bond			12.53431	99.97694	12.53431	99.93298				0.00	0	0
<b>Total BAYA08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA15 On 30/06/2016 Spot Bond			11.06000	101.13571	11.06000	101.10655				0.00	0	0
<b>Total BAYA15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA16 On 30/09/2016 Spot Bond			10.95276	100.28007	10.95276	100.77139				0.00	0	0
<b>Total BAYA16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA17 On 30/09/2016 Spot Bond				100.00000	0.00000	101.32904				0.00	0	0
<b>Total BAYA17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA18 On 31/12/2016 Spot Bond				100.00000	0.00000	101.20678				0.00	0	0
<b>Total BAYA18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA19 On 31/12/2016 Spot Bond				100.00000	0.00000	101.20678				0.00	0	0
<b>Total BAYA19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA23 On 30/06/2017 Spot Bond			12.59236	98.76305	12.59236	99.62687				0.00	0	0
<b>Total BAYA23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA24 On 30/06/2017 Spot Bond			12.47500	99.55545	12.47500	99.52186				0.00	0	0
<b>Total BAYA24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA25 On 30/06/2017 Spot Bond				100.00000	0.00000	101.00038				0.00	0	0
<b>Total BAYA25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA26 On 30/09/2017 Spot Bond			12.40000	86.82813	12.40000	98.14471				0.00	0	0
<b>Total BAYA26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA27 On 30/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BAYA27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA31 On 31/12/2018 Spot Bond				100.00000	0.00000	101.03731				0.00	0	0
<b>Total BAYA31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BAYA32 On 31/03/2018 Spot Bond			12.32000	82.03263	12.32000	100.17877			0.00	0	0
<b>Total BAYA32 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA32</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA33 On 31/03/2018 Spot Bond				100.00000	0.00000	101.01034			0.00	0	0
<b>Total BAYA33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA34 On 31/03/2018 Spot Bond				100.00000	0.00000	101.03248			0.00	0	0
<b>Total BAYA34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA34</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA35 On 31/03/2018 Spot Bond				100.00000	0.00000	101.03248			0.00	0	0
<b>Total BAYA35 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA35</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA36 On 31/03/2018 Spot Bond				100.00000	0.00000	98.71216			0.00	0	0
<b>Total BAYA36 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA36</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA39 On 30/09/2018 Spot Bond				100.00000	0.00000	101.03282			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				100.00000	0.00000	99.83628			0.00	0	0
<b>Total BAYA41 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA41</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA42 On 30/09/2018 Spot Bond				100.00000	0.00000	101.03282			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>
BAYA43 On 31/03/2017 Spot Bond				100.00000	0.00000	101.00217			0.00	0	0
<b>Total BAYA43 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA43</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA44 On 31/03/2017 Spot Bond				100.00000	0.00000	101.00217			0.00	0	0
<b>Total BAYA44 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA44</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA45 On 31/03/2019 Spot Bond				100.00000	0.00000	101.03293			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>
BAYA50 On 31/03/2017 Spot Bond				100.00000	0.00000	100.87771			0.00	0	0
<b>Total BAYA50 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA50</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAYA51 On 31/03/2019 Spot Bond				100.00000	0.00000	100.88562				0.00	0	0
<b>Total BAYA51 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYA51</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYA52 On 31/03/2019 Spot Bond				100.00000	0.00000	101.10824				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>
BAYB03 On 31/12/2016 Spot Bond			15.91813	101.07566	15.91813	101.01937				0.00	0	0
<b>Total BAYB03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB04 On 31/03/2017 Spot Bond			14.80865	100.95824	14.80865	100.97415				0.00	0	0
<b>Total BAYB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB05 On 30/06/2019 Spot Bond				100.00000	0.00000	101.32040				0.00	0	0
<b>Total BAYB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB06 On 31/12/2019 Spot Bond				100.00000	0.00000	101.32022				0.00	0	0
<b>Total BAYB06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYB07 On 31/03/2020 Spot Bond				100.00000	0.00000	101.32031				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>
BAYB08 On 30/09/2020 Spot Bond				100.00000	0.00000	101.36422				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>
BAYB09 On 30/09/2018 Spot Bond				100.00000	0.00000	101.16561				0.00	0	0
<b>Total BAYB09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYB09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYC1U On 31/12/2016 Spot Bond			100.00000	63.27581	100.00000	63.15576				0.00	0	0
<b>Total BAYC1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYC1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD1U On 30/06/2035 Spot Bond			100.00000	20.31504	100.00000	20.26528				0.00	0	0
<b>Total BAYD1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD2U On 30/06/2035 Spot Bond			100.00000	18.48896	100.00000	18.44368				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BAYD3I On 30/06/2035 Spot Bond			100.00000	11.41294	100.00000	11.38499				0.00	0	0
<b>Total BAYD3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD4I On 30/06/2035 Spot Bond			100.00000	11.43029	100.00000	11.40260				0.00	0	0
<b>Total BAYD4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD5I On 30/06/2035 Spot Bond			100.00000	13.79879	100.00000	13.76500				0.00	0	0
<b>Total BAYD5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BAYD5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BAYD6I On 30/06/2035 Spot Bond			100.00000	11.95642	100.00000	11.92713				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>
BC103L On 12/08/2016 Spot Bond			100.00000	81.69132	100.00000	81.51602				0.00	0	0
<b>Total BC103U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC103U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC104L On 24/05/2016 Spot Bond			100.00000	94.80519	100.00000	94.55959				0.00	0	0
<b>Total BC104U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC104U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC105L On 02/09/2016 Spot Bond			100.00000	78.21965	100.00000	78.05903				0.00	0	0
<b>Total BC105U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC105U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC106L On 03/06/2016 Spot Bond			100.00000	92.40506	100.00000	92.17172				0.00	0	0
<b>Total BC106U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC106U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC107L On 29/07/2016 Spot Bond			100.00000	80.93126	100.00000	100.00000				0.00	0	0
<b>Total BC107U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC107U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BC108L On 28/10/2016 Spot Bond			100.00000	78.16056	100.00000	100.00000				0.00	0	0
<b>Total BC108U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BC108U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ04 On 21/04/2017 Spot Bond				100.00000	0.00000	100.27241				0.00	0	0
<b>Total BCJ04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BCJ06 On 07/07/2017 Spot Bond				100.00000	0.00000	100.58496				0.00	0	0
<b>Total BCJ06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BCJ08 On 14/11/2016 Spot Bond				100.00000	0.00000	101.70382			0.00	0	0
<b>Total BCJ08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCJ08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BCP3U On 30/06/2019 Spot Bond			100.00000	11.94317	100.00000	11.91424			0.00	0	0
<b>Total BCP3U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCP3U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BCP4U On 30/06/2019 Spot Bond			100.00000	11.94317	100.00000	11.91424			0.00	0	0
<b>Total BCP4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BCP4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BD0202 On 31/12/2018 Spot Bond			1.95000	103.50066	1.95000	190.82887			0.00	0	0
<b>Total BD0202 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD0202</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BD0205 On 28/04/2028 Spot Bond			9.10000	87.22892	9.10000	154.47590			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			9.10000	88.53192	9.10000	155.00125			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			9.48500	90.70868	9.48500	90.68571			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>
BD311E On 07/12/2023 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total BD311E SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BD311E</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BEER0 On 28/03/2018 Spot Bond			9.10000	97.32841	9.10000	97.30488		4,113,200,000,000.00		452,000,000	613,000,000
<b>Total BEER02 SPOT</b>								<b>4,113,200,000,000.00</b>		<b>452,000,000</b>	<b>613,000,000</b>
<b>Total For BEER02</b>								<b>4,113,200,000,000.00</b>		<b>452,000,000</b>	<b>613,000,000</b>
BG1A7U On 21/11/2032 Spot Bond			100.00000	10.23684	100.00000	10.21149			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	8.85867	100.00000	8.83673			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 23/11/2032 Spot Bond			100.00000	8.85867	100.00000	8.83673			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
BG1C2 On 21/11/2032 Spot Bond			100.00000	9.39795	100.00000	9.37469			0.00	0	0
<b>Total BG1C2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1C2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG1D2 On 21/11/2032 Spot Bond			100.00000	0.00004	100.00000	0.00004			0.00	0	0
<b>Total BG1D2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1D2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG1E2 On 21/11/2032 Spot Bond			100.00000	12.57373	100.00000	12.54259			0.00	0	0
<b>Total BG1E2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1E2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG1F2 On 21/11/2032 Spot Bond			100.00000	17.36737	100.00000	17.32436			0.00	0	0
<b>Total BG1F2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG1F2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22A On 21/07/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total BG22A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22A On 21/07/2016 Spot Bond				100.00000	0.00000	100.28696			0.00	0	0
<b>Total BG22A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22A On 21/07/2016 Spot Bond				100.00000	0.00000	100.49184			0.00	0	0
<b>Total BG22A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22B On 21/07/2016 Spot Bond				100.00000	0.00000	100.30793			0.00	0	0
<b>Total BG22B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22C On 21/07/2016 Spot Bond				100.00000	0.00000	100.32403			0.00	0	0
<b>Total BG22C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22D On 21/07/2016 Spot Bond				100.00000	0.00000	100.36869			0.00	0	0
<b>Total BG22D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG22Y On 21/07/2016 Spot Bond			100.00000	82.39278	100.00000	82.20721			0.00	0	0
<b>Total BG22YU SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG22YU</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
BG32A On 30/10/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total BG32A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BG32A: On 30/10/2016 Spot Bond				100.00000	0.00000	100.00012				0.00	0	0
<b>Total BG32A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32A: On 30/10/2016 Spot Bond				100.00000	0.00000	100.43323				0.00	0	0
<b>Total BG32A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32A: On 30/10/2016 Spot Bond				100.00000	0.00000	100.00014				0.00	0	0
<b>Total BG32A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32B On 30/10/2016 Spot Bond				100.00000	0.00000	100.00019				0.00	0	0
<b>Total BG32B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32C On 30/10/2016 Spot Bond				100.00000	0.00000	100.00027				0.00	0	0
<b>Total BG32C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32D On 30/10/2016 Spot Bond			100.00000	80.70953	100.00000	80.53097				0.00	0	0
<b>Total BG32DU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32DU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG32YI On 30/10/2016 Spot Bond			100.00000	80.70953	100.00000	80.53097				0.00	0	0
<b>Total BG32YU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG32YU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42A: On 15/03/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BG42A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42A: On 15/03/2017 Spot Bond				100.00000	0.00000	101.15286				0.00	0	0
<b>Total BG42A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42A: On 15/03/2017 Spot Bond				100.00000	0.00000	101.17280				0.00	0	0
<b>Total BG42A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42A: On 15/03/2017 Spot Bond			9.20000	100.85100	9.20000	100.82635				0.00	0	0
<b>Total BG42A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42B On 15/03/2017 Spot Bond				100.00000	0.00000	101.23259				0.00	0	0
<b>Total BG42B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BG42C On 15/06/2017 Spot Bond				100.00000	0.00000	101.33867				0.00	0	0
<b>Total BG42C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42D On 15/03/2017 Spot Bond			100.00000	57.80141	100.00000	57.66139				0.00	0	0
<b>Total BG42DU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42DU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BG42YI On 15/03/2017 Spot Bond			100.00000	57.80141	100.00000	57.66139				0.00	0	0
<b>Total BG42YU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BG42YU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGL01 On 19/11/2024 Spot Bond				100.00000	0.00000	102.95206				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			12.05000	101.53843	12.05000	101.50580				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 05/02/2025 Spot Bond				100.00000	0.00000	99.94343				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 05/02/2025 Spot Bond			11.94000	93.21889	11.94000	96.80110				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 04/09/2025 Spot Bond			12.04000	98.12334	12.04000	99.58680				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 04/09/2025 Spot Bond				100.00000	0.00000	101.70878				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 03/09/2027 Spot Bond			12.55000	97.53780	12.55000	98.74892				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 03/09/2027 Spot Bond				100.00000	0.00000	101.75409				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 29/09/2025 Spot Bond			12.04000	97.54427	12.04000	98.91920				0.00	0	0
<b>Total BGL09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGL09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BGR02 On 10/11/2016 Spot Bond				100.00000	0.00000	103.72068				0.00	0	0
<b>Total BGR02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGR02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BGR03 On 21/02/2017 Spot Bond				100.00000	0.00000	101.66849				0.00	0	0
<b>Total BGR03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BGR03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BID04 On 23/11/2017 Spot Bond				100.00000	0.00000	101.45412				0.00	0	0
<b>Total BID04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BID04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BID05 On 26/06/2019 Spot Bond				100.00000	0.00000	100.51754				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			9.75000	100.64376	9.75000	100.61759				0.00	0	7,985,300,000
<b>Total BID06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>7,985,300,000</b>
<b>Total For BID06</b>										<b>0.00</b>	<b>0</b>	<b>7,985,300,000</b>
BLG1A6 On 21/11/2032 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BLG1A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BLG1A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BSR13 On 26/07/2016 Spot Bond				100.00000	0.00000	100.21992				0.00	0	0
<b>Total BSR13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BSR13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BSR16 On 17/06/2016 Spot Bond				100.00000	0.00000	101.37918				0.00	0	0
<b>Total BSR16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BSR16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BSR17 On 19/06/2018 Spot Bond				100.00000	0.00000	102.27943				0.00	0	0
<b>Total BSR17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BSR17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC084 On 17/05/2016 Spot Bond				100.00000	0.00000	99.72947				0.00	0	0
<b>Total BTC084 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC084</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC094 On 19/07/2016 Spot Bond				100.00000	0.00000	100.27162				0.00	0	0
<b>Total BTC094 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC094</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC096 On 03/05/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BTC096 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC096</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BTC097 On 03/08/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total BTC097 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC097</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC098 On 05/05/2016 Spot Bond				100.00000	0.00000	99.96000				0.00	0	0
<b>Total BTC098 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC098</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC100 On 10/05/2016 Spot Bond				100.00000	0.00000	99.86004				0.00	0	0
<b>Total BTC100 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC100</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC102 On 13/05/2016 Spot Bond				100.00000	0.00000	99.80011				0.00	0	0
<b>Total BTC102 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC102</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC103 On 15/08/2016 Spot Bond				100.00000	0.00000	101.68707				0.00	0	0
<b>Total BTC103 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC103</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC104 On 21/05/2016 Spot Bond				100.00000	0.00000	99.60021				0.00	0	0
<b>Total BTC104 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC104</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC105 On 22/08/2016 Spot Bond				100.00000	0.00000	101.48101				0.00	0	0
<b>Total BTC105 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC105</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC106 On 26/05/2016 Spot Bond				100.00000	0.00000	99.53978				0.00	0	0
<b>Total BTC106 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC106</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC108 On 03/06/2016 Spot Bond				100.00000	0.00000	99.37892				0.00	0	0
<b>Total BTC108 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC108</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC109 On 07/06/2016 Spot Bond				100.00000	0.00000	99.29616				0.00	0	0
<b>Total BTC109 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC109</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC110 On 23/06/2016 Spot Bond				100.00000	0.00000	98.93883				0.00	0	0
<b>Total BTC110 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC110</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC112 On 27/09/2016 Spot Bond				100.00000	0.00000	100.87623				0.00	0	0
<b>Total BTC112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BTC114 On 04/07/2016 Spot Bond				100.00000	0.00000	98.71210				0.00	0	0
<b>Total BTC114 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC115 On 04/10/2016 Spot Bond				100.00000	0.00000	100.71933				0.00	0	0
<b>Total BTC115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC116 On 18/07/2016 Spot Bond				100.00000	0.00000	98.42984				0.00	0	0
<b>Total BTC116 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC116</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC117 On 19/07/2016 Spot Bond				100.00000	0.00000	98.39454				0.00	0	0
<b>Total BTC117 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC117</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BTC118 On 19/10/2016 Spot Bond				100.00000	0.00000	100.28164				0.00	0	0
<b>Total BTC118 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BTC118</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BUS01U On 30/09/2016 Spot Bond			100.00000	87.48753	100.00000	87.28021				0.00	0	0
<b>Total BUS01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BUS01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BWZ18 On 27/03/2018 Spot Bond				100.00000	0.00000	100.87127				0.00	0	0
<b>Total BWZ18B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZ18B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BWZ20 On 27/03/2020 Spot Bond				100.00000	0.00000	100.89956				0.00	0	0
<b>Total BWZ20A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZ20A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BWZJ17 On 17/03/2017 Spot Bond				100.00000	0.00000	101.08658				0.00	0	0
<b>Total BWZJ17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZJ17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BWZJ18 On 19/11/2018 Spot Bond				100.00000	0.00000	101.77614				0.00	0	0
<b>Total BWZJ18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BWZJ18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
BYA49U On 30/06/2018 Spot Bond			100.00000	24.10097	100.00000	24.04194				0.00	0	0
<b>Total BYA49U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For BYA49U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CBL08 On 02/11/2016 Spot Bond			10.40000	101.77234	10.40000	101.74478				0.00	0	0
<b>Total CBL08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CBL09 On 29/01/2017 Spot Bond				100.00000	0.00000	102.91463			0.00	0	6,400,000,000
<b>Total CBL09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>6,400,000,000</b>
<b>Total For CBL09</b>									<b>0.00</b>	<b>0</b>	<b>6,400,000,000</b>
CBL11 On 06/05/2016 Spot Bond			8.75000	99.95208	8.75000	99.92813			0.00	0	0
<b>Total CBL11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL12 On 06/09/2018 Spot Bond			16.02000	92.88647	16.02000	92.84757			0.00	0	0
<b>Total CBL12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL13 On 01/02/2019 Spot Bond				100.00000	0.00000	97.72733			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			13.82000	97.85973	13.82000	97.82380			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>
CBL16 On 18/05/2017 Spot Bond			9.90000	103.90516	9.90000	103.87757			0.00	0	0
<b>Total CBL16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL17 On 23/08/2019 Spot Bond				100.00000	0.00000	99.52714			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			13.82000	94.98324	13.82000	94.94838			0.00	0	0
<b>Total CBL18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL20 On 14/12/2019 Spot Bond				100.00000	0.00000	96.22243			0.00	0	110,000,000
<b>Total CBL20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
<b>Total For CBL20</b>									<b>0.00</b>	<b>0</b>	<b>110,000,000</b>
CBL21 On 06/05/2016 Spot Bond				100.00000	0.00000	99.93188			0.00	0	0
<b>Total CBL21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL22 On 06/05/2020 Spot Bond			11.44000	90.71411	11.44000	90.68640			0.00	0	0
<b>Total CBL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CBL23 On 18/05/2018 Spot Bond				100.00000	0.00000	101.93400			0.00	0	0
<b>Total CBL23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CBL23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CBL24 On 21/11/2020 Spot Bond				100.00000	0.00000	99.99977			0.00	0	30,000,000
<b>Total CBL24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>30,000,000</b>
<b>Total For CBL24</b>									<b>0.00</b>	<b>0</b>	<b>30,000,000</b>
CCT01 On 23/06/2023 Spot Bond			11.00500	112.13455	11.00500	112.10173			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			11.06000	107.46486	11.06000	107.43324			0.00	0	350,000,000
<b>Total CCT02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>350,000,000</b>
<b>Total For CCT02</b>									<b>0.00</b>	<b>0</b>	<b>350,000,000</b>
CCT03 On 15/03/2025 Spot Bond			11.08000	101.93109	11.08000	101.90122			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>
CGR10 On 08/12/2016 Spot Bond				100.00000	0.00000	101.86774			0.00	0	0
<b>Total CGR10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR13 On 27/06/2016 Spot Bond				100.00000	0.00000	101.56828			0.00	0	0
<b>Total CGR13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR14 On 13/02/2018 Spot Bond				100.00000	0.00000	102.49208			0.00	0	0
<b>Total CGR14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR14 On 25/11/2020 Spot Bond			10.00000	108.23480	10.00000	108.20670			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>
CGR15 On 22/07/2017 Spot Bond				100.00000	0.00000	100.59336			0.00	0	0
<b>Total CGR15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR16 On 22/09/2017 Spot Bond				100.00000	0.00000	101.22229			0.00	0	0
<b>Total CGR16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR17 On 24/10/2017 Spot Bond				100.00000	0.00000	100.23711			0.00	0	0
<b>Total CGR17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CGR18 On 04/05/2018 Spot Bond			100.00000	20.97152	100.00000	16.73567			0.00	0	0
<b>Total CGR18U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR18U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CGR19 On 04/06/2018 Spot Bond			100.00000	24.93083	100.00000	24.87044				0.00	0	0
<b>Total CGR19U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR19U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR20 On 03/07/2018 Spot Bond			100.00000	23.21623	100.00000	23.15937				0.00	0	0
<b>Total CGR20U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR20U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR21 On 12/10/2020 Spot Bond				100.00000	0.00000	100.67257				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>
CGR22 On 08/02/2017 Spot Bond				100.00000	0.00000	99.86323				0.00	0	0
<b>Total CGR22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR23 On 08/02/2019 Spot Bond				100.00000	0.00000	99.82298				0.00	0	0
<b>Total CGR23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CGR23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CGR24 On 08/02/2021 Spot Bond				100.00000	0.00000	99.80665				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>
CIG02 On 30/08/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CIG02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG03 On 30/06/2017 Spot Bond				100.00000	0.00000	100.89999				0.00	0	32,500,000
<b>Total CIG03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>32,500,000</b>
<b>Total For CIG03</b>										<b>0.00</b>	<b>0</b>	<b>32,500,000</b>
CIG04 On 30/06/2018 Spot Bond				100.00000	0.00000	100.93075				0.00	90,000,000	45,000,000
<b>Total CIG04 SPOT</b>										<b>0.00</b>	<b>90,000,000</b>	<b>45,000,000</b>
<b>Total For CIG04</b>										<b>0.00</b>	<b>90,000,000</b>	<b>45,000,000</b>
CIG05 On 30/06/2019 Spot Bond				100.00000	0.00000	100.96644				0.00	0	0
<b>Total CIG05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG06 On 28/08/2018 Spot Bond				100.00000	0.00000	101.74063				0.00	0	0
<b>Total CIG06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CIG07 On 28/08/2020 Spot Bond				100.00000	0.00000	101.87102				0.00	0	0
<b>Total CIG07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CIG07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLA1U On 21/11/2046 Spot Bond			100.00000		100.00000	0.00000			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 21/11/2046 Spot Bond			100.00000		100.00000	0.00000			0.00	0	0
<b>Total CLA2U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLA2U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLA3U On 21/11/2046 Spot Bond			100.00000		100.00000	0.00000			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	0.00000			0.00	0	0
<b>Total CLB1U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLB1U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLC1U On 21/12/2046 Spot Bond			100.00000		100.00000	0.00000			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	103.41692	10.11000	103.38890			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>
CLN186 On 06/07/2016 Spot Bond				100.00000	0.00000	100.64959			0.00	0	0
<b>Total CLN186 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN186</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN191 On 23/08/2016 Spot Bond			2.76000	128.94279	2.76000	128.87666			0.00	0	0
<b>Total CLN191 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN191</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN192 On 24/08/2016 Spot Bond				100.00000	0.00000	102.16810			0.00	0	0
<b>Total CLN192 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN192</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN193 On 29/08/2021 Spot Bond			3.14000	126.45660	3.14000	128.78183			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>
CLN194 On 31/08/2016 Spot Bond			8.25000	101.39768	8.25000	101.37537			0.00	0	0
<b>Total CLN194 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN194</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN198 On 13/09/2021 Spot Bond			2.77000	136.69171	2.77000	130.42219			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN199 On 13/09/2016 Spot Bond			2.40000	134.36202	2.40000	128.20058			0.00	0	0
<b>Total CLN199 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN199</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN200 On 20/12/2016 Spot Bond				100.00000	0.00000	101.46628			0.00	0	0
<b>Total CLN200 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN200</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN215 On 17/10/2016 Spot Bond			9.43500	99.97029	9.43500	99.94552			0.00	0	0
<b>Total CLN215 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN215</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN219 On 20/10/2016 Spot Bond				100.00000	0.00000	100.32538			0.00	0	0
<b>Total CLN219 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN219</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN220 On 20/10/2016 Spot Bond				100.00000	0.00000	100.32538			0.00	0	0
<b>Total CLN220 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN220</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN221 On 20/10/2016 Spot Bond			9.48500	99.93373	9.48500	99.90885			0.00	0	0
<b>Total CLN221 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN221</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN222 On 20/10/2016 Spot Bond			9.48500	99.93373	9.48500	99.90885			0.00	0	0
<b>Total CLN222 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN222</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN225 On 09/12/2016 Spot Bond			9.53500	102.98408	9.53500	102.95787			0.00	0	0
<b>Total CLN225 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN225</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN226 On 20/12/2016 Spot Bond				100.00000	0.00000	101.11017			0.00	0	0
<b>Total CLN226 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN226</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN227 On 20/12/2016 Spot Bond				100.00000	0.00000	101.20785			0.00	0	0
<b>Total CLN227 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN227</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN230 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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	108.23500	10.00000	108.20700			0.00	0	0
<b>Total CLN231/JIBAR SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN231/JIBAR</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN237 On 14/02/2017 Spot Bond				100.00000	0.00000	101.81032				0.00	0	0
<b>Total CLN237 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN237</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN239 On 20/03/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CLN239 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN239</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN241 On 24/02/2017 Spot Bond				100.00000	0.00000	101.68230				0.00	0	0
<b>Total CLN241 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN241</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN242 On 24/02/2019 Spot Bond			13.50000	92.32316	13.50000	92.29003				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	101.77284	9.35000	101.74729				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>
CLN247 On 24/02/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CLN247 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN247</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN256 On 26/03/2017 Spot Bond				100.00000	0.00000	101.25154				0.00	0	0
<b>Total CLN256 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN256</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN257 On 26/03/2017 Spot Bond				100.00000	0.00000	101.08875				0.00	0	0
<b>Total CLN257 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN257</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN258 On 26/03/2017 Spot Bond				100.00000	0.00000	101.29444				0.00	0	0
<b>Total CLN258 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN258</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN259 On 26/03/2017 Spot Bond				100.00000	0.00000	101.29444				0.00	0	0
<b>Total CLN259 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN259</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN260 On 26/03/2017 Spot Bond				100.00000	0.00000	101.29444				0.00	0	0
<b>Total CLN260 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN260</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN261 On 26/03/2017 Spot Bond				100.00000	0.00000	101.05065				0.00	0	0
<b>Total CLN261 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN261</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN262 On 26/03/2019 Spot Bond			10.25000	99.53220	10.25000	99.50517				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>
CLN268 On 30/04/2017 Spot Bond				100.00000	0.00000	100.42490				0.00	0	0
<b>Total CLN268 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN268</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN269 On 20/06/2017 Spot Bond				100.00000	0.00000	103.06882				0.00	0	2,400,000,000
<b>Total CLN269 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,400,000,000</b>
<b>Total For CLN269</b>										<b>0.00</b>	<b>0</b>	<b>2,400,000,000</b>
CLN272 On 20/06/2017 Spot Bond				100.00000	0.00000	101.23918				0.00	0	0
<b>Total CLN272 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN272</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN273 On 20/06/2017 Spot Bond				100.00000	0.00000	101.04201				0.00	0	0
<b>Total CLN273 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN273</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN274 On 20/06/2017 Spot Bond				100.00000	0.00000	101.20724				0.00	0	0
<b>Total CLN274 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN274</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN275 On 22/05/2017 Spot Bond				100.00000	0.00000	101.65491				0.00	0	0
<b>Total CLN275 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN275</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN277 On 25/05/2017 Spot Bond				100.00000	0.00000	101.84792				0.00	0	0
<b>Total CLN277 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN277</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN278 On 20/06/2017 Spot Bond				100.00000	0.00000	101.32219				0.00	0	0
<b>Total CLN278 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN278</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN280 On 07/06/2017 Spot Bond				100.00000	0.00000	101.83427				0.00	0	0
<b>Total CLN280 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN280</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN288 On 10/08/2017 Spot Bond				100.00000	0.00000	100.02355				0.00	0	0
<b>Total CLN288 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN288</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN289 On 30/08/2017 Spot Bond				100.00000	0.00000	101.79579				0.00	400,000,000	400,000,000
<b>Total CLN289 SPOT</b>										<b>0.00</b>	<b>400,000,000</b>	<b>400,000,000</b>
<b>Total For CLN289</b>										<b>0.00</b>	<b>400,000,000</b>	<b>400,000,000</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN29( On 26/06/2017 Spot Bond				100.00000	0.00000	101.08238				0.00	0	0
<b>Total CLN290 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN290</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 26/06/2017 Spot Bond				100.00000	0.00000	100.97539				0.00	0	0
<b>Total CLN291 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN291</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 26/06/2017 Spot Bond				100.00000	0.00000	102.09727				0.00	0	0
<b>Total CLN292 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN292</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total CLN292/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN292/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 30/06/2017 Spot Bond				100.00000	0.00000	100.83336				0.00	0	0
<b>Total CLN293 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN293</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 26/06/2017 Spot Bond				100.00000	0.00000	100.96593				0.00	0	0
<b>Total CLN294 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN294</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 30/06/2017 Spot Bond				100.00000	0.00000	100.88139				0.00	0	0
<b>Total CLN295 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN295</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 20/12/2017 Spot Bond				100.00000	0.00000	101.17492				0.00	0	0
<b>Total CLN296 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN296</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 30/06/2017 Spot Bond				100.00000	0.00000	100.86061				0.00	0	0
<b>Total CLN297 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN297</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN29( On 30/06/2017 Spot Bond				100.00000	0.00000	101.20649				0.00	0	1,900,000,000
<b>Total CLN298 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,900,000,000</b>
<b>Total For CLN298</b>										<b>0.00</b>	<b>0</b>	<b>1,900,000,000</b>
CLN29( On 30/06/2017 Spot Bond				100.00000	0.00000	100.94073				0.00	0	0
<b>Total CLN299 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN299</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN30( On 20/12/2017 Spot Bond				100.00000	0.00000	165.20608				0.00	0	0
<b>Total CLN301 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN301</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN302 On 20/12/2017 Spot Bond				100.00000	0.00000	101.90655				0.00	0	0
<b>Total CLN302 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN302</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN303 On 20/12/2017 Spot Bond				100.00000	0.00000	165.31506				0.00	0	0
<b>Total CLN303 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN303</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN304 On 20/12/2017 Spot Bond				100.00000	0.00000	164.55185				0.00	0	0
<b>Total CLN304 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN304</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN305 On 20/12/2017 Spot Bond				100.00000	0.00000	165.14938				0.00	0	0
<b>Total CLN305 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN305</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN313 On 14/11/2022 Spot Bond				100.00000	0.00000	102.07014				0.00	0	0
<b>Total CLN313 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN313</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN314 On 14/11/2022 Spot Bond			11.79000	89.69663	11.79000	94.42192				0.00	0	0
<b>Total CLN314 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN314</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN315 On 20/03/2023 Spot Bond			12.31000	90.98524	12.31000	90.95571				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>
CLN316 On 30/06/2017 Spot Bond				100.00000	0.00000	100.90406				0.00	0	0
<b>Total CLN316 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN316</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN317 On 20/03/2023 Spot Bond				100.00000	0.00000	101.19192				0.00	0	0
<b>Total CLN317 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN317</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN318 On 14/11/2022 Spot Bond				100.00000	0.00000	102.02755				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>
CLN319 On 24/07/2017 Spot Bond				100.00000	0.00000	100.20071				0.00	0	0
<b>Total CLN319 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN319</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN320 On 30/04/2018 Spot Bond				100.00000	0.00000	100.00045				0.00	0	0
<b>Total CLN320 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN320</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN32 On 30/04/2018 Spot Bond			8.80500	100.09252	8.80500	100.07027			0.00	0	0
<b>Total CLN321 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN321</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN32 On 24/07/2017 Spot Bond				100.00000	0.00000	100.20243			0.00	0	0
<b>Total CLN323 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN323</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN32 On 20/06/2018 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total CLN324 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN324</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN32 On 20/06/2018 Spot Bond				100.00000	0.00000	101.10682			0.00	0	0
<b>Total CLN325 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN325</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN32 On 20/06/2018 Spot Bond				100.00000	0.00000	101.12387			0.00	0	0
<b>Total CLN326 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN326</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN32 On 20/06/2023 Spot Bond				100.00000	0.00000	101.18957			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>
CLN32 On 20/06/2018 Spot Bond				100.00000	0.00000	101.13296			0.00	0	0
<b>Total CLN328 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN328</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN33 On 20/06/2018 Spot Bond				100.00000	0.00000	101.22383			0.00	0	0
<b>Total CLN332 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN332</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN33 On 30/06/2017 Spot Bond				100.00000	0.00000	100.90406			0.00	0	0
<b>Total CLN335 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN335</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN33 On 20/09/2018 Spot Bond				100.00000	0.00000	143.51458			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>
CLN33 On 28/07/2017 Spot Bond				100.00000	0.00000	100.12184			0.00	0	0
<b>Total CLN339 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN339</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN34 On 20/12/2018 Spot Bond				100.00000	0.00000	101.35643			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN34 On 30/06/2017 Spot Bond				100.00000	0.00000	100.90864				0.00	0	0
<b>Total CLN341 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN341</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN34 On 20/12/2023 Spot Bond				100.00000	0.00000	101.26892				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				100.00000	0.00000	101.00784				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				100.00000	0.00000	101.15774				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>
CLN34 On 28/07/2017 Spot Bond				100.00000	0.00000	100.12077				0.00	0	0
<b>Total CLN346 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN346</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN34 On 30/06/2017 Spot Bond				100.00000	0.00000	100.88572				0.00	0	0
<b>Total CLN349 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN349</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN35 On 28/10/2018 Spot Bond				100.00000	0.00000	100.11376				0.00	0	0
<b>Total CLN350 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN350</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN35 On 28/05/2019 Spot Bond				100.00000	0.00000	101.51245				0.00	0	0
<b>Total CLN353 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN353</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN35 On 20/12/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CLN354 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN354</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN35 On 30/04/2018 Spot Bond				100.00000	0.00000	100.00033				0.00	0	0
<b>Total CLN358 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN358</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN35 On 24/07/2017 Spot Bond				100.00000	0.00000	100.19963				0.00	0	0
<b>Total CLN359 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN359</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN36 On 20/03/2019 Spot Bond				100.00000	0.00000	100.98289				0.00	0	0
<b>Total CLN360 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN360</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN362 On 20/03/2024 Spot Bond			10.97000	99.08623	10.97000	99.05748				0.00	0	0
<b>Total CLN362 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN362</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN363 On 20/03/2024 Spot Bond				100.00000	0.00000	101.05951				0.00	0	0
<b>Total CLN363 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN363</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN364 On 06/08/2023 Spot Bond				100.00000	0.00000	99.91442				0.00	0	0
<b>Total CLN364 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN364</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN365 On 20/03/2024 Spot Bond			13.11000	100.92243	13.11000	100.88761				0.00	0	0
<b>Total CLN365 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN365</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN366 On 06/08/2023 Spot Bond				100.00000	0.00000	99.91115				0.00	0	0
<b>Total CLN366 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN366</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN367 On 06/08/2023 Spot Bond			13.14000	101.09739	13.14000	101.06205				0.00	0	0
<b>Total CLN367 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN367</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN368 On 26/07/2022 Spot Bond			10.02000	107.85270	10.02000	107.82374				0.00	0	0
<b>Total CLN368 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN368</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN369 On 06/08/2023 Spot Bond				100.00000	0.00000	99.91115				0.00	0	0
<b>Total CLN369 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN369</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN370 On 26/07/2022 Spot Bond				100.00000	0.00000	100.04671				0.00	0	0
<b>Total CLN370 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN370</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN371 On 20/03/2024 Spot Bond				100.00000	0.00000	82.33772				0.00	0	0
<b>Total CLN371 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN371</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN372 On 20/09/2023 Spot Bond				100.00000	0.00000	101.04527				0.00	0	0
<b>Total CLN372 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN372</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN373 On 20/09/2023 Spot Bond				100.00000	0.00000	101.06459				0.00	0	0
<b>Total CLN373 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN373</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN374 On 20/06/2019 Spot Bond				100.00000	0.00000	101.06475			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>
CLN375 On 30/06/2017 Spot Bond				100.00000	0.00000	100.93798			0.00	0	0
<b>Total CLN375 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN375</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN376 On 20/03/2021 Spot Bond			10.44000	99.08624	10.44000	99.05884			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>
CLN377 On 30/06/2017 Spot Bond				100.00000	0.00000	100.79317			0.00	0	0
<b>Total CLN377 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN377</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN378 On 20/06/2019 Spot Bond				100.00000	0.00000	101.16136			0.00	0	0
<b>Total CLN378 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN378</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN379 On 20/03/2024 Spot Bond			10.98000	99.03512	10.98000	99.00637			0.00	0	0
<b>Total CLN379 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN379</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN380 On 20/09/2024 Spot Bond			11.00000	101.31803	11.00000	101.28856			0.00	0	0
<b>Total CLN380 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN380</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN382 On 20/03/2021 Spot Bond				100.00000	0.00000	101.17796			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>
CLN383 On 22/07/2017 Spot Bond				100.00000	0.00000	100.26375			0.00	0	0
<b>Total CLN383 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN383</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN384 On 20/09/2024 Spot Bond			12.90000	97.08451	12.90000	97.05153			0.00	0	0
<b>Total CLN384 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN384</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN385 On 20/09/2024 Spot Bond				100.00000	0.00000	101.27786			0.00	0	0
<b>Total CLN385 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN385</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN386 On 20/03/2021 Spot Bond				100.00000	0.00000	101.06446			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN387 On 26/01/2021 Spot Bond				100.00000	0.00000	100.05698				0.00	0	0
<b>Total CLN387 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN387</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN388 On 20/09/2019 Spot Bond				100.00000	0.00000	101.12719				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>
CLN389 On 06/08/2023 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CLN389 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN389</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN390 On 01/10/2016 Spot Bond				100.00000	0.00000	100.76841				0.00	0	0
<b>Total CLN390 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN390</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN392 On 20/03/2017 Spot Bond				100.00000	0.00000	101.01932				0.00	0	0
<b>Total CLN392 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN392</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN393 On 20/12/2019 Spot Bond				100.00000	0.00000	86.30088				0.00	0	0
<b>Total CLN393 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN393</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN394 On 20/09/2022 Spot Bond				100.00000	0.00000	101.07027				0.00	0	0
<b>Total CLN394 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN394</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN395 On 02/03/2018 Spot Bond				100.00000	0.00000	101.43901				0.00	0	0
<b>Total CLN395 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN395</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN396 On 20/03/2020 Spot Bond				100.00000	0.00000	101.14997				0.00	0	0
<b>Total CLN396 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN396</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN397 On 20/06/2020 Spot Bond				100.00000	0.00000	102.06046				0.00	0	0
<b>Total CLN397 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN397</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN398 On 14/11/2022 Spot Bond				100.00000	0.00000	101.95940				0.00	0	0
<b>Total CLN398 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN398</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN399 On 14/11/2022 Spot Bond				100.00000	0.00000	101.94875				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN40( On 20/06/2020 Spot Bond				100.00000	0.00000	101.07016				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>
CLN40 On 20/06/2020 Spot Bond				100.00000	0.00000	101.18933				0.00	0	0
<b>Total CLN401 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN401</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 30/06/2017 Spot Bond				100.00000	0.00000	100.84901				0.00	0	0
<b>Total CLN402 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN402</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 30/06/2017 Spot Bond				100.00000	0.00000	100.84901				0.00	0	0
<b>Total CLN403 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN403</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 21/02/2018 Spot Bond				100.00000	0.00000	102.12886				0.00	0	0
<b>Total CLN404 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN404</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 20/06/2016 Spot Bond				100.00000	0.00000	100.96235				0.00	0	0
<b>Total CLN405 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN405</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 20/06/2020 Spot Bond				100.00000	0.00000	85.00432				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>
CLN40 On 20/06/2020 Spot Bond				100.00000	0.00000	101.07584				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>
CLN40 On 25/07/2016 Spot Bond				100.00000	0.00000	100.15445				0.00	0	0
<b>Total CLN408 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN408</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN40 On 18/07/2020 Spot Bond				100.00000	0.00000	100.43640				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>
CLN41 On 20/09/2020 Spot Bond				100.00000	0.00000	101.17802				0.00	0	0
<b>Total CLN410 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN410</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN411 On 20/09/2020 Spot Bond				100.00000	0.00000	101.18369				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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
CLN412 On 18/07/2020 Spot Bond				100.00000	0.00000	100.43840			0.00	0	0
<b>Total CLN412 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN412</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN413 On 20/09/2020 Spot Bond				100.00000	0.00000	101.16668			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>
CLN414 On 20/09/2020 Spot Bond				100.00000	0.00000	101.38199			0.00	0	0
<b>Total CLN414 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN414</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN415 On 20/09/2020 Spot Bond				100.00000	0.00000	101.22339			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>
CLN416 On 18/07/2020 Spot Bond				100.00000	0.00000	100.46441			0.00	0	0
<b>Total CLN416 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN416</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN417 On 20/09/2020 Spot Bond			4.00000	100.48548	4.00000	100.31607			0.00	0	0
<b>Total CLN417 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN417</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
CLN418 On 23/09/2020 Spot Bond				100.00000	0.00000	101.19256			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>
CLN419 On 20/12/2020 Spot Bond				100.00000	0.00000	101.28011			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	43.87692	7.01000	44.47475			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>
CLN420 On 20/12/2020 Spot Bond				100.00000	0.00000	101.29144			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>
CLN421 On 26/01/2021 Spot Bond				100.00000	0.00000	100.10299			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>
CLN422 On 20/12/2020 Spot Bond				100.00000	0.00000	101.70409			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN421 On 20/12/2020 Spot Bond				100.00000	0.00000	101.57428				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>
CLN424 On 20/12/2020 Spot Bond				100.00000	0.00000	101.70409				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>
CLN425 On 20/12/2020 Spot Bond				100.00000	0.00000	104.86934				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>
CLN426 On 20/12/2020 Spot Bond				100.00000	0.00000	101.53474				0.00	0	0
<b>Total CLN426 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN426</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN427 On 20/12/2018 Spot Bond				100.00000	0.00000	101.21239				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>
CLN428 On 15/11/2020 Spot Bond				100.00000	0.00000	102.02729				0.00	0	0
<b>Total CLN428 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN428</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN429 On 20/12/2020 Spot Bond				100.00000	0.00000	101.51778				0.00	0	0
<b>Total CLN429 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN429</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN430 On 20/12/2020 Spot Bond				100.00000	0.00000	101.86641				0.00	0	0
<b>Total CLN430 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN430</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN431 On 20/12/2020 Spot Bond				100.00000	0.00000	101.71080				0.00	0	0
<b>Total CLN431 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN431</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN432 On 20/12/2020 Spot Bond				100.00000	0.00000	101.82245				0.00	0	0
<b>Total CLN432 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN432</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN433 On 20/12/2020 Spot Bond				100.00000	0.00000	101.89002				0.00	0	0
<b>Total CLN433 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN433</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN434 On 20/12/2020 Spot Bond				100.00000	0.00000	102.57651				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN435 On 30/06/2017 Spot Bond				100.00000	0.00000	100.83065				0.00	0	0
<b>Total CLN435 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN435</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN436 On 20/12/2020 Spot Bond				100.00000	0.00000	101.17238				0.00	0	0
<b>Total CLN436 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN436</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN437 On 20/12/2020 Spot Bond				100.00000	0.00000	101.09819				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>
CLN438 On 22/01/2017 Spot Bond				100.00000	0.00000	100.42731				0.00	0	0
<b>Total CLN438 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN438</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN439 On 03/02/2021 Spot Bond				100.00000	0.00000	99.99953				0.00	0	0
<b>Total CLN439 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN439</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN440 On 20/03/2021 Spot Bond				100.00000	0.00000	103.20719				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>
CLN441 On 20/03/2021 Spot Bond				100.00000	0.00000	103.03644				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>
CLN55 On 18/04/2028 Spot Bond				100.00000	0.00000	175.04555				0.00	0	0
<b>Total CLN55 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN55</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN61 On 02/03/2028 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total CLN61 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLN61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLN81 On 18/04/2028 Spot Bond			9.48500	90.70868	9.48500	90.68571				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			9.10000	35.21476	9.10000	154.47590				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			9.10000	35.69699	9.10000	155.00125				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLNF0: On 10/10/2016 Spot Bond				100.00000	0.00000	100.57350				0.00	0	0
<b>Total CLNF03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 10/10/2016 Spot Bond				100.00000	0.00000	100.70105				0.00	0	0
<b>Total CLNF04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 20/09/2016 Spot Bond				100.00000	0.00000	101.12150				0.00	0	0
<b>Total CLNF05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 20/12/2016 Spot Bond				100.00000	0.00000	101.05789				0.00	0	0
<b>Total CLNF06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 20/06/2017 Spot Bond				100.00000	0.00000	101.07045				0.00	0	0
<b>Total CLNF07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 10/07/2017 Spot Bond				100.00000	0.00000	100.57655				0.00	0	0
<b>Total CLNF08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF0: On 20/06/2017 Spot Bond				100.00000	0.00000	101.08182				0.00	0	0
<b>Total CLNF09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF1: On 24/07/2017 Spot Bond				100.00000	0.00000	100.20071				0.00	0	0
<b>Total CLNF10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF1: On 20/03/2018 Spot Bond				100.00000	0.00000	100.99769				0.00	0	0
<b>Total CLNF11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CLNF1: On 20/06/2019 Spot Bond				100.00000	0.00000	101.04201				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				100.00000	0.00000	101.03632				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				100.00000	0.00000	101.04195				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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLNF1! On 20/06/2020 Spot Bond				100.00000	0.00000	101.08152				0.00	0	0
<b>Total CLNF15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CLNF15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COH00 On 26/11/2018 Spot Bond				100.00000	0.00000	101.77743				0.00	0	0
<b>Total COH001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COH001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COH00 On 15/04/2019 Spot Bond				100.00000	0.00000	100.48330				0.00	0	0
<b>Total COH002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COH002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COJ02 On 15/09/2016 Spot Bond			9.61500	102.33760	9.61500	102.33312				0.00	0	0
<b>Total COJ02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COJ02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COJ04 On 05/06/2018 Spot Bond			9.70500	102.39382	9.70500	102.36731				0.00	0	1,891,100,000
<b>Total COJ04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,891,100,000</b>
<b>Total For COJ04</b>										<b>0.00</b>	<b>0</b>	<b>1,891,100,000</b>
COJ05 On 05/06/2023 Spot Bond			10.49000	113.44056	10.49000	113.40888				0.00	0	0
<b>Total COJ05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For COJ05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
COJ07 On 23/03/2021 Spot Bond			10.65000	101.69124	10.65000	101.66257				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>
COJG0 On 09/06/2024 Spot Bond			10.75000	101.03607	10.75000	101.00716				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			11.03500	91.60979	11.03500	91.58291				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			11.83000	90.56801	11.83000	90.53958				0.00	0	950,000,000
<b>Total COT02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>950,000,000</b>
<b>Total For COT02</b>										<b>0.00</b>	<b>0</b>	<b>950,000,000</b>
COT03 On 05/06/2028 Spot Bond			11.83000	88.84303	11.83000	88.81513				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>
CPL003 On 28/02/2017 Spot Bond				100.00000	0.00000	101.52271				0.00	0	0
<b>Total CPL003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CPL01L On 12/12/2019 Spot Bond			100.00000	12.54034	100.00000	12.50996				0.00	0	0
<b>Total CPL01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL021 On 25/08/2017 Spot Bond				100.00000	0.00000	101.55512				0.00	0	0
<b>Total CPL021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL022 On 23/09/2019 Spot Bond				100.00000	0.00000	100.98790				0.00	0	0
<b>Total CPL022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL024 On 27/11/2017 Spot Bond				100.00000	0.00000	101.50736				0.00	0	0
<b>Total CPL024 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL024</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL02L On 12/03/2020 Spot Bond			100.00000	12.59520	100.00000	12.56469				0.00	0	0
<b>Total CPL02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL03L On 12/12/2018 Spot Bond			100.00000	17.91065	100.00000	17.86726				0.00	0	0
<b>Total CPL03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL04L On 26/08/2016 Spot Bond			100.00000	94.76199	100.00000	94.43856				0.00	0	0
<b>Total CPL04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL05L On 30/10/2018 Spot Bond			100.00000	20.51974	100.00000	20.46949				0.00	0	0
<b>Total CPL05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPL06L On 30/11/2018 Spot Bond			100.00000	18.64966	100.00000	18.60496				0.00	0	0
<b>Total CPL06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For CPL06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
CPV01 On 30/06/2029 Spot Bond			12.41500	94.68081	12.41500	94.64949				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>
DEN38L On 10/06/2018 Spot Bond			100.00000	23.17766	100.00000	23.12152				0.00	0	0
<b>Total DEN38U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN38U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
DEN39L On 10/06/2018 Spot Bond			100.00000	15.33717	100.00000	15.30001				0.00	0	0
<b>Total DEN39U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN39U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DEN40 On 10/06/2018 Spot Bond			100.00000	23.87811	100.00000	23.82026			0.00	0	0
<b>Total DEN40U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DEN40U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DENG4 On 29/09/2017 Spot Bond			8.72500	98.24730	8.72500	98.22451			0.00	0	810,000,000
<b>Total DENG44 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>810,000,000</b>
<b>Total For DENG44</b>									<b>0.00</b>	<b>0</b>	<b>810,000,000</b>
DENG5 On 19/11/2016 Spot Bond				100.00000	0.00000	101.60443			0.00	0	0
<b>Total DENG58 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG58</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DENG5 On 04/02/2017 Spot Bond				100.00000	0.00000	99.97831			0.00	0	0
<b>Total DENG59 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG59</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 27/01/2017 Spot Bond				100.00000	0.00000	102.30137			0.00	0	0
<b>Total DENG61 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG61</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 27/02/2017 Spot Bond				100.00000	0.00000	101.47038			0.00	0	0
<b>Total DENG62 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG62</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DENG6 On 03/03/2017 Spot Bond				100.00000	0.00000	101.33193			0.00	0	0
<b>Total DENG63 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DENG63</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DLT03L On 12/05/2016 Spot Bond			100.00000	105.69147	100.00000	105.40887			0.00	0	0
<b>Total DLT03U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLT03U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DLTB02 On 09/12/2016 Spot Bond				100.00000	0.00000	101.26675			0.00	0	0
<b>Total DLTB02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTB02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DLTB03 On 09/10/2017 Spot Bond				100.00000	0.00000	100.55998			0.00	0	0
<b>Total DLTB03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTB03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DLTC12 On 03/08/2016 Spot Bond				100.00000	0.00000	99.99994			0.00	0	0
<b>Total DLTC12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTC12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DLTC13 On 03/08/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total DLTC13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DLTC13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DNG60 On 04/08/2017 Spot Bond			100.00000	38.74942	100.00000	44.82680			0.00	0	0
<b>Total DNG60U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DNG60U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00: On 20/09/2018 Spot Bond				100.00000	0.00000	101.35410			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				100.00000	0.00000	100.30196			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 20/06/2019 Spot Bond				100.00000	0.00000	101.19544			0.00	0	0
<b>Total DOL007 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL007</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DOL00: On 20/12/2019 Spot Bond				100.00000	0.00000	60.66195			0.00	0	0
<b>Total DOL009 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DOL009</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DV2021 On 18/06/2021 Spot Bond			10.18000	98.87979	10.18000	98.85297			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>
DV21 On 15/06/2016 Spot Bond			8.33500	106.47877	8.33500	106.45468			0.00	0	0
<b>Total DV21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DV21/R On 15/06/2016 Spot Bond			100.00000	96.40663	100.00000	96.17034			0.00	0	0
<b>Total DV21/R159 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV21/R159</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DV22 On 07/02/2020 Spot Bond			10.04000	100.41877	10.04000	100.39175			0.00	0	17,100,000
<b>Total DV22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>17,100,000</b>
<b>Total For DV22</b>									<b>0.00</b>	<b>0</b>	<b>17,100,000</b>
DV22/R On 07/02/2020 Spot Bond			100.00000	15.75994	100.00000	15.72487			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			10.45000	99.65556	10.45000	99.62768			0.00	0	100,000,000
<b>Total DV23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
<b>Total For DV23</b>									<b>0.00</b>	<b>0</b>	<b>100,000,000</b>
DV23/R On 27/02/2023 Spot Bond			100.00000	11.96773	100.00000	11.94109			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DV24 On 18/02/2024 Spot Bond			10.38000	98.36761	10.38000	98.34028			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	101.99535	9.69000	101.96884			0.00	0	0
<b>Total DV24/R2023 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DV24/R2023</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DV29 On 18/02/2029 Spot Bond			10.79000	97.34915	10.79000	97.32105			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	102.07858	10.10000	102.05095			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>
DVC01 On 11/06/2016 Spot Bond				100.00000	0.00000	101.14023			0.00	0	0
<b>Total DVC011 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC011</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC01 On 25/06/2016 Spot Bond				100.00000	0.00000	100.78598			0.00	0	0
<b>Total DVC013 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC013</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC01 On 24/08/2016 Spot Bond				100.00000	0.00000	101.46425			0.00	0	0
<b>Total DVC015 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC015</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC01 On 16/09/2016 Spot Bond				100.00000	0.00000	101.01091			0.00	0	0
<b>Total DVC017 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC017</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC01 On 24/08/2016 Spot Bond				100.00000	0.00000	101.43208			0.00	0	0
<b>Total DVC018 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC018</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC01 On 01/12/2016 Spot Bond				100.00000	0.00000	101.43986			0.00	0	0
<b>Total DVC019 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC019</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02 On 24/02/2017 Spot Bond				100.00000	0.00000	101.50369			0.00	0	0
<b>Total DVC020 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC020</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02 On 24/02/2017 Spot Bond				100.00000	0.00000	101.44695			0.00	0	0
<b>Total DVC021 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC021</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
DVC02: On 16/09/2016 Spot Bond				100.00000	0.00000	100.98912			0.00	0	0
<b>Total DVC022 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC022</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02: On 16/03/2017 Spot Bond				100.00000	0.00000	101.01753			0.00	0	0
<b>Total DVC023 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC023</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVC02: On 16/03/2017 Spot Bond				100.00000	0.00000	101.08068			0.00	0	0
<b>Total DVC024 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVC024</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF16 On 19/11/2016 Spot Bond				100.00000	0.00000	101.61169			0.00	0	0
<b>Total DVF16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF17 On 18/03/2017 Spot Bond				100.00000	0.00000	100.80548			0.00	0	0
<b>Total DVF17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
DVF18 On 30/03/2018 Spot Bond				100.00000	0.00000	100.42643			0.00	0	0
<b>Total DVF18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For DVF18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
E170 On 01/08/2020 Spot Bond			9.08500	118.67884	9.08500	118.64987		169,870,062,642,500.00	18,697,860,500	6,219,860,500	
<b>Total E170 SPOT</b>								<b>169,870,062,642,500.00</b>	<b>18,697,860,500</b>	<b>6,219,860,500</b>	
<b>Total For E170</b>								<b>169,870,062,642,500.00</b>	<b>18,697,860,500</b>	<b>6,219,860,500</b>	
E170/R On 01/08/2020 Spot Bond			100.00000	19.37595	100.00000	19.33283		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			10.11000	99.87259	10.11000	99.84582		0.00	0	25,000,000,000	
<b>Total ECN20 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
<b>Total For ECN20</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
ECN22 On 14/03/2022 Spot Bond			10.24000	99.20668	10.24000	99.17977		0.00	0	25,000,000,000	
<b>Total ECN22 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
<b>Total For ECN22</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
ECN24 On 14/03/2024 Spot Bond			10.50000	98.45848	10.50000	98.43110		0.00	0	25,000,000,000	
<b>Total ECN24 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
<b>Total For ECN24</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
ECN32 On 14/03/2032 Spot Bond			2.81000	105.07565	2.81000	105.02167		0.00	0	25,000,000,000	
<b>Total ECN32 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</b>	
<b>Total For ECN32</b>								<b>0.00</b>	<b>0</b>	<b>25,000,000,000</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
EFC03 On 31/08/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total EFC03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFC03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EFC04 On 31/08/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total EFC04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFC04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EFS00E On 23/10/2023 Spot Bond				100.00000	0.00000	100.16512			0.00	0	0
<b>Total EFS00B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS00B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EFS0A On 28/10/2023 Spot Bond				100.00000	0.00000	100.11799			0.00	0	0
<b>Total EFS0A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS0A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EFS0A On 28/10/2023 Spot Bond				100.00000	0.00000	100.13220			0.00	0	0
<b>Total EFS0A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS0A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EFS0CI On 28/10/2023 Spot Bond			100.00000	16.68114	100.00000	16.64028			0.00	0	0
<b>Total EFS0CU SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EFS0CU</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EL037 On 31/01/2037 Spot Bond			2.24000	106.96618	2.24000	106.91278			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	106.79079	2.25000	106.73746			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			2.18000	128.62132	2.17500	128.62387			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			2.16000	117.73538	2.16000	117.67687		7,079,184,000.00	3,277,400	3,277,400	
<b>Total EL29 SPOT</b>								<b>7,079,184,000.00</b>	<b>3,277,400</b>	<b>3,277,400</b>	
<b>Total For EL29</b>								<b>7,079,184,000.00</b>	<b>3,277,400</b>	<b>3,277,400</b>	
EL30 On 29/07/2030 Spot Bond			2.16000	117.22658	2.16000	117.16834		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			2.16000	109.91436	2.16000	109.85976		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>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
EL36 On 31/01/2036 Spot Bond			2.22000	107.29771	2.22000	107.24421				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	106.79079	2.25000	106.73746				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			10.41000	103.28395	10.41000	103.25515				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			10.31000	103.08056	10.31000	103.05241				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			10.88000	95.63993	10.88000	95.61210				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			11.07500	91.67029	11.07500	96.66143				0.00	0	0
<b>Total EMM04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EMM04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EMM05 On 17/04/2029 Spot Bond			11.21500	96.80619	11.21500	98.09539				0.00	0	2,999,999,700
<b>Total EMM05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,999,999,700</b>
<b>Total For EMM05</b>										<b>0.00</b>	<b>0</b>	<b>2,999,999,700</b>
EMM06 On 23/06/2025 Spot Bond			10.98000	99.55263	10.98000	101.25359				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>
EPF002 On 28/05/2018 Spot Bond				100.00000	0.00000	101.49676				0.00	0	0
<b>Total EPF002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF003 On 12/09/2016 Spot Bond				100.00000	0.00000	101.12418				0.00	0	0
<b>Total EPF003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF004 On 06/11/2017 Spot Bond				100.00000	0.00000	99.93053				0.00	0	0
<b>Total EPF004 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
EPF005 On 06/11/2016 Spot Bond				100.00000	0.00000	99.93290				0.00	0	0
<b>Total EPF005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
EPF006 On 19/08/2018 Spot Bond				100.00000	0.00000	101.70748			0.00	0	0
<b>Total EPF006 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF006</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPF007 On 02/09/2020 Spot Bond				100.00000	0.00000	101.45567			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>
EPF01U On 01/09/2018 Spot Bond			100.00000	15.67565	100.00000	15.63767			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	6.42075	100.00000	6.40519			0.00	0	0
<b>Total EPF02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPF02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC18 On 22/08/2016 Spot Bond				100.00000	0.00000	101.53787			0.00	0	0
<b>Total EPFC18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC20 On 04/05/2016 Spot Bond				100.00000	0.00000	99.97770			0.00	0	0
<b>Total EPFC20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC21 On 04/11/2016 Spot Bond				100.00000	0.00000	99.97824			0.00	0	0
<b>Total EPFC21 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC22 On 22/08/2016 Spot Bond				100.00000	0.00000	101.88957			0.00	0	0
<b>Total EPFC22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC23 On 22/08/2016 Spot Bond				100.00000	0.00000	101.58048			0.00	0	0
<b>Total EPFC23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC24 On 22/02/2017 Spot Bond				100.00000	0.00000	101.56243			0.00	0	0
<b>Total EPFC24 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC24</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EPFC25 On 04/11/2016 Spot Bond			100.00000	75.00000	100.00000	100.00000			0.00	0	0
<b>Total EPFC25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EPFC25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EQS05 On 25/04/2017 Spot Bond				100.00000	0.00000	97.50363			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
EQS06 On 09/04/2018 Spot Bond				100.00000	0.00000	96.38998			0.00	0	0
<b>Total EQS06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EQS07 On 09/04/2018 Spot Bond			13.32000	92.85258	13.32000	92.81987			0.00	0	0
<b>Total EQS07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
EQS08 On 04/10/2018 Spot Bond				100.00000	0.00000	98.41424			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>
EQS09 On 28/11/2016 Spot Bond				100.00000	0.00000	100.33592			0.00	0	0
<b>Total EQS09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For EQS09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3B On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ERS3B3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3B On 17/11/2025 Spot Bond				100.00000	0.00000	101.83573			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 17/11/2025 Spot Bond			100.00000	0.01768	100.00000	0.01746		160,000,000,000,000.00	1,600,000,000	1,600,000,000	
<b>Total ERS3B5 SPOT</b>								<b>160,000,000,000,000.00</b>	<b>1,600,000,000</b>	<b>1,600,000,000</b>	
<b>Total For ERS3B5</b>								<b>160,000,000,000,000.00</b>	<b>1,600,000,000</b>	<b>1,600,000,000</b>	
ERS3C On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ERS3C3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERS3C3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERS3C On 17/11/2025 Spot Bond				100.00000	0.00000	101.93940			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 17/11/2025 Spot Bond			100.00000	0.01768	100.00000	0.01746		60,000,000,000,000.00	600,000,000	600,000,000	
<b>Total ERS3C5 SPOT</b>								<b>60,000,000,000,000.00</b>	<b>600,000,000</b>	<b>600,000,000</b>	
<b>Total For ERS3C5</b>								<b>60,000,000,000,000.00</b>	<b>600,000,000</b>	<b>600,000,000</b>	
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ERSA12 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA12</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total ERSA14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA14</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.76333			0.00	150,000,000	75,000,000
<b>Total ERSA15 SPOT</b>									<b>0.00</b>	<b>150,000,000</b>	<b>75,000,000</b>
<b>Total For ERSA15</b>									<b>0.00</b>	<b>150,000,000</b>	<b>75,000,000</b>
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.68863			0.00	0	0
<b>Total ERSA16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA16</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.74048			0.00	0	0
<b>Total ERSA17 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA17</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.69070			0.00	0	0
<b>Total ERSA18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.66995			0.00	0	0
<b>Total ERSA19 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ERSA19</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
ERSA2 On 17/11/2025 Spot Bond				100.00000	0.00000	101.76331			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 17/11/2025 Spot Bond				100.00000	0.00000	101.83374			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 17/11/2025 Spot Bond			100.00000	0.01768	100.00000	0.01746		780,000,000,000,000.00	17,800,000,000	17,800,000,000	
<b>Total ERSA22 SPOT</b>								<b>10,000,000,000,000.00</b>	<b>17,800,000,000</b>	<b>17,800,000,000</b>	
<b>Total For ERSA22</b>								<b>10,000,000,000,000.00</b>	<b>17,800,000,000</b>	<b>17,800,000,000</b>	
ES18 On 20/04/2018 Spot Bond			8.92000	100.92884	8.92000	100.90478		8,924,197,752,000.00	1,000,470,600	54,530,092,600	
<b>Total ES18 SPOT</b>								<b>8,924,197,752,000.00</b>	<b>1,000,470,600</b>	<b>54,530,092,600</b>	
<b>Total For ES18</b>								<b>8,924,197,752,000.00</b>	<b>1,000,470,600</b>	<b>54,530,092,600</b>	
ES18/R On 20/04/2018 Spot Bond			9.25000	100.34648	9.25000	100.32169		0.00	0	0	
<b>Total ES18/R204 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For ES18/R204</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
ES23 On 25/01/2023 Spot Bond			9.63500	104.49454	9.63500	104.46753		19,617,927,558,000.00	2,036,110,800	38,042,939,400	
<b>Total ES23 SPOT</b>								<b>19,617,927,558,000.00</b>	<b>2,036,110,800</b>	<b>38,042,939,400</b>	
<b>Total For ES23</b>								<b>19,617,927,558,000.00</b>	<b>2,036,110,800</b>	<b>38,042,939,400</b>	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
ES23/R On 25/01/2023 Spot Bond			10.00000	102.71704	10.00000	102.68950				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			9.96000	87.57110	9.96000	87.54784				0.00	0	44,704,737,600
<b>Total ES26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>44,704,737,600</b>
<b>Total For ES26</b>										<b>0.00</b>	<b>0</b>	<b>44,704,737,600</b>
ES33 On 15/09/2033 Spot Bond			10.53000	77.06830	10.57000	76.79042			108,943,380,000,000.00	10,346,000,000	152,910,000,000	
<b>Total ES33 SPOT</b>									<b>18,943,380,000,000.00</b>	<b>10,346,000,000</b>	<b>152,910,000,000</b>	
<b>Total For ES33</b>									<b>18,943,380,000,000.00</b>	<b>10,346,000,000</b>	<b>152,910,000,000</b>	
ES42 On 25/04/2042 Spot Bond			10.75000	80.65254	10.75000	80.62947			2,150,000,000,000.00	200,000,000	109,833,337,000	
<b>Total ES42 SPOT</b>									<b>2,150,000,000,000.00</b>	<b>200,000,000</b>	<b>109,833,337,000</b>	
<b>Total For ES42</b>									<b>2,150,000,000,000.00</b>	<b>200,000,000</b>	<b>109,833,337,000</b>	
EXX01 On 19/05/2017 Spot Bond			100.00000		0.00000	101.11851			0.00	0	7,574,100,000	
<b>Total EXX01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>7,574,100,000</b>	
<b>Total For EXX01</b>									<b>0.00</b>	<b>0</b>	<b>7,574,100,000</b>	
EXX02 On 19/05/2019 Spot Bond			100.00000		0.00000	99.36514			0.00	0	0	
<b>Total EXX02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For EXX02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFB03 On 26/06/2016 Spot Bond			100.00000		0.00000	100.84754			0.00	0	0	
<b>Total FIFB03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFB03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFB04 On 21/11/2017 Spot Bond			100.00000		0.00000	101.68392			0.00	0	0	
<b>Total FIFB04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFB04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFB05 On 28/02/2017 Spot Bond			100.00000		0.00000	101.52271			0.00	0	0	
<b>Total FIFB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFB05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFB06 On 25/08/2017 Spot Bond			100.00000		0.00000	101.55512			0.00	0	0	
<b>Total FIFB06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFB06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFB07 On 27/11/2017 Spot Bond			100.00000		0.00000	101.50736			0.00	0	0	
<b>Total FIFB07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFB07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
FIFC23 On 23/08/2016 Spot Bond			100.00000		0.00000	101.54367			0.00	0	0	
<b>Total FIFC23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For FIFC23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FIFC25 On 07/10/2016 Spot Bond				100.00000	0.00000	100.58493				0.00	0	0
<b>Total FIFC25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFC25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFC26 On 06/06/2016 Spot Bond				100.00000	0.00000	101.18921				0.00	0	0
<b>Total FIFC26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFC26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFC27 On 06/12/2016 Spot Bond				100.00000	0.00000	101.24595				0.00	0	0
<b>Total FIFC27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFC27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FIFC28 On 10/08/2016 Spot Bond				100.00000	0.00000	101.86802				0.00	0	0
<b>Total FIFC28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FIFC28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FPA1U On 20/08/2023 Spot Bond			100.00000	0.18591	100.00000	0.18544				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	0.18591	100.00000	0.18544				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>
FR002L On 02/08/2023 Spot Bond			100.00000	10.41432	100.00000	10.38908				0.00	0	0
<b>Total FR002U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR002U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FR003L On 02/08/2023 Spot Bond			100.00000	10.13841	100.00000	10.11385				0.00	0	0
<b>Total FR003U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR003U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FR2A4J On 15/09/2023 Spot Bond				100.00000	0.00000	101.12616				0.00	0	0
<b>Total FR2A4A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR2A4A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FR2A4I On 15/09/2023 Spot Bond				100.00000	0.00000	100.84255				0.00	0	0
<b>Total FR2A4B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR2A4B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FR2A4C On 15/09/2023 Spot Bond				100.00000	0.00000	101.24567				0.00	0	0
<b>Total FR2A4C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR2A4C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FR2A4L On 15/09/2023 Spot Bond				100.00000	0.00000	101.32528				0.00	0	0
<b>Total FR2A4D SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FR2A4D</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRB05 On 21/12/2018 Spot Bond			10.42000	98.79285	10.42000	98.76543			0.00	0	0
<b>Total FRB05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB08 On 10/06/2016 Spot Bond				100.00000	0.00000	101.12536			0.00	0	0
<b>Total FRB08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB09 On 10/06/2017 Spot Bond				100.00000	0.00000	101.12528			0.00	0	0
<b>Total FRB09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB10 On 25/01/2017 Spot Bond				100.00000	0.00000	100.20044			0.00	0	0
<b>Total FRB10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB11 On 11/12/2022 Spot Bond				100.00000	0.00000	102.74910			0.00	0	0
<b>Total FRB11 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB11</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB12 On 02/06/2024 Spot Bond				100.00000	0.00000	101.42578			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 02/06/2026 Spot Bond				100.00000	0.00000	101.58043			0.00	0	0
<b>Total FRB13 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB13</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB14 On 02/06/2026 Spot Bond			11.14000	97.38754	11.14000	99.82694			0.00	0	200,000,000
<b>Total FRB14 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
<b>Total For FRB14</b>									<b>0.00</b>	<b>0</b>	<b>200,000,000</b>
FRB15 On 06/03/2025 Spot Bond				100.00000	0.00000	102.86509			0.00	0	0
<b>Total FRB15 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRB15</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRB16 On 08/07/2025 Spot Bond				100.00000	0.00000	100.56777			0.00	0	50,000,000
<b>Total FRB16 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For FRB16</b>									<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
FRB17 On 08/01/2027 Spot Bond				100.00000	0.00000	100.74153			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>
FRB18 On 13/04/2026 Spot Bond				100.00000	0.00000	100.60908			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>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRB19 On 14/04/2021 Spot Bond			12.34000	100.67485	12.34000	100.64192				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 15/04/2026 Spot Bond				100.00000	0.00000	100.55067				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>
FRBC2 On 21/12/2018 Spot Bond			11.12000	106.35562	11.12000	106.32417				0.00	0	300,000,000
<b>Total FRBC21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
<b>Total For FRBC21</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
FRBC2 On 21/12/2018 Spot Bond				100.00000	0.00000	102.09002				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			2.07000	139.87319	2.07000	140.74194				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			2.44000	123.32865	2.44000	282.95604				0.00	0	0
<b>Total FRBI23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBI23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRBI25 On 31/01/2025 Spot Bond			2.29500	112.46087	2.29500	119.48521				0.00	0	0
<b>Total FRBI25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBI25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRBI28 On 31/03/2028 Spot Bond			3.01000	96.16266	3.01000	160.75889				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>
FRBI33 On 07/12/2033 Spot Bond			3.07000	106.53828	3.07000	206.97333				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			3.55000	92.84828	3.55000	92.87278				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>
FRBZ0 On 30/11/2020 Spot Bond			7.33700	72.33676	7.33700	71.78606				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			9.30800	46.99937	9.30800	46.09564				0.00	0	0
<b>Total FRBZ02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBZ02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRBZ0: On 10/12/2024 Spot Bond			9.55000	45.63418	9.55000	44.68765				0.00	0	0
<b>Total FRBZ03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRBZ03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC04: On 15/03/2017 Spot Bond			100.00000	57.80141	100.00000	57.66139				0.00	0	0
<b>Total FRC04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC05: On 13/10/2018 Spot Bond			100.00000	22.66064	100.00000	22.58911				0.00	0	0
<b>Total FRC05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC10: On 03/06/2021 Spot Bond				100.00000	0.00000	101.86036				0.00	0	0
<b>Total FRC107 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC107</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC10: On 20/06/2017 Spot Bond				100.00000	0.00000	101.23518				0.00	0	0
<b>Total FRC109 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC109</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond				100.00000	0.00000	101.08750				0.00	0	0
<b>Total FRC112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond				100.00000	0.00000	101.18068				0.00	0	0
<b>Total FRC113 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC113</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond			7.47000	100.29002	7.47000	98.00000				0.00	0	0
<b>Total FRC115 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC115</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond			7.47000	100.29002	7.47000	100.00000				0.00	0	0
<b>Total FRC116 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC116</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond				100.00000	0.00000	101.17841				0.00	0	0
<b>Total FRC118 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC118</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC11: On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC119 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC119</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC120 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC120</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	101.12956			0.00	0	0
<b>Total FRC121 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC121</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	101.26356			0.00	0	0
<b>Total FRC122 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC122</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC123 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC123</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/06/2017 Spot Bond				100.00000	0.00000	101.16137			0.00	0	0
<b>Total FRC124 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC124</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/09/2017 Spot Bond			6.00000	100.23303	6.00000	100.00000			0.00	0	0
<b>Total FRC125 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC125</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC126 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC126</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC127 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC127</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/09/2017 Spot Bond				100.00000	0.00000	101.22596			0.00	0	0
<b>Total FRC128 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC128</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC12: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC129 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC129</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC130 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC130</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC131 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC131</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRC132 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC132</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC133 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC133</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	101.47864				0.00	0	0
<b>Total FRC134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	101.43903				0.00	0	0
<b>Total FRC135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC136 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC136</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC138 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC138</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC13: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC139 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC139</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC140 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC140</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC141 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC141</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC142 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC142</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond			100.09221	42.95164	100.09221	42.84751				0.00	0	0
<b>Total FRC143 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC143</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	101.06695				0.00	0	0
<b>Total FRC144 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC144</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC14: On 20/09/2017 Spot Bond				100.00000	0.00000	101.58968				0.00	0	0
<b>Total FRC145 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC145</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/09/2017 Spot Bond				100.00000	0.00000	101.15785				0.00	0	0
<b>Total FRC150 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC150</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/09/2017 Spot Bond			5.76400	94.17102	5.76400	98.00000				0.00	0	0
<b>Total FRC151 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC151</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.16924				0.00	0	0
<b>Total FRC152 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC152</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.07948				0.00	0	0
<b>Total FRC153 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC153</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.11017				0.00	0	0
<b>Total FRC154 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC154</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC15: On 20/12/2017 Spot Bond				100.00000	0.00000	101.41080				0.00	0	0
<b>Total FRC155 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC155</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/12/2017 Spot Bond				100.00000	0.00000	101.09312				0.00	0	0
<b>Total FRC161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 14/12/2018 Spot Bond			13.22500	71.19319	13.22500	71.16803				0.00	0	0
<b>Total FRC162 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC162</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond				100.00000	0.00000	101.03867				0.00	0	0
<b>Total FRC163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond				100.00000	0.00000	101.03980				0.00	0	0
<b>Total FRC166 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC166</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC16: On 20/03/2018 Spot Bond				100.00000	0.00000	101.45082				0.00	0	0
<b>Total FRC167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC168 On 20/06/2018 Spot Bond				100.00000	0.00000	101.00462			0.00	0	0
<b>Total FRC168 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC168</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC169 On 31/01/2025 Spot Bond			3.52500	104.88300	3.52500	108.45233			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>
FRC170 On 20/06/2018 Spot Bond				100.00000	0.00000	101.12160			0.00	0	0
<b>Total FRC170 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC170</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC171 On 20/06/2018 Spot Bond				100.00000	0.00000	101.12160			0.00	0	0
<b>Total FRC171 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC171</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC172 On 21/02/2018 Spot Bond				100.00000	0.00000	101.83870			0.00	0	0
<b>Total FRC172 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC172</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC173 On 30/06/2017 Spot Bond				100.00000	0.00000	100.90406			0.00	0	0
<b>Total FRC173 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC173</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC174 On 20/06/2018 Spot Bond				100.00000	0.00000	101.12160			0.00	0	0
<b>Total FRC174 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC174</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC176 On 20/09/2018 Spot Bond				100.00000	0.00000	101.06468			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>
FRC177 On 20/09/2018 Spot Bond				100.00000	0.00000	101.04308			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>
FRC178 On 06/08/2023 Spot Bond				100.00000	0.00000	99.91524			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>
FRC179 On 20/09/2020 Spot Bond				100.00000	0.00000	101.19731			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>
FRC181 On 06/08/2023 Spot Bond				100.00000	0.00000	71.10368			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>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
FRC18: On 26/01/2021 Spot Bond				100.00000	0.00000	100.05811				0.00	0	0
<b>Total FRC182 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC182</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/12/2018 Spot Bond				100.00000	0.00000	101.35416				0.00	0	0
<b>Total FRC183 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC183</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/12/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC184 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC184</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/12/2018 Spot Bond				100.00000	0.00000	101.35303				0.00	0	0
<b>Total FRC185 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC185</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/03/2019 Spot Bond				100.00000	0.00000	101.11032				0.00	0	0
<b>Total FRC188 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC188</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC18: On 20/03/2019 Spot Bond				100.00000	0.00000	101.11032				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 02/04/2017 Spot Bond				100.00000	0.00000	100.69121				0.00	0	0
<b>Total FRC191 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC191</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 02/04/2019 Spot Bond				100.00000	0.00000	100.72420				0.00	0	0
<b>Total FRC192 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC192</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total FRC193/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC193/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC19: On 20/06/2024 Spot Bond				100.00000	0.00000	101.16451				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 17/04/2017 Spot Bond				100.00000	0.00000	100.37649				0.00	0	0
<b>Total FRC200 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC200</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 17/04/2017 Spot Bond				100.00000	0.00000	100.37649				0.00	0	0
<b>Total FRC202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
FRC20: On 06/05/2017 Spot Bond				100.00000	0.00000	99.92600			0.00	0	0
<b>Total FRC204 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC204</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 06/05/2017 Spot Bond			8.75000	99.95192	8.75000	99.92789			0.00	0	0
<b>Total FRC205 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC205</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC20: On 20/06/2019 Spot Bond				100.00000	0.00000	101.09204			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	11.63707	100.00000	11.60888			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	10.76409	100.00000	10.73802			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				100.00000	0.00000	96.58984			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	13.93178	100.00000	13.89803			0.00	0	0
FRC21: On 20/12/2019 Spot Bond				100.00000	0.00000	101.14426			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 29/10/2017 Spot Bond			100.00000	39.16281	100.00000	39.06689			0.00	0	0
<b>Total FRC211 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC211</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC21: On 07/05/2020 Spot Bond				100.00000	0.00000	99.85619			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	11.02576	100.00000	10.99905			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 07/11/2017 Spot Bond			100.00000	32.25496	100.00000	32.17509			0.00	0	0
<b>Total FRC214 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC214</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRC21: On 07/11/2019 Spot Bond				100.00000	0.00000	99.85615			0.00	0	0
<b>Total FRC215 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 FRC215</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC215 On 07/11/2017 Spot Bond			100.00000	32.23299	100.00000	32.15317				0.00	0	0
<b>Total FRC216 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC216</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC216 On 07/11/2017 Spot Bond				100.00000	0.00000	99.85647				0.00	0	0
<b>Total FRC217 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC217</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC217 On 07/11/2017 Spot Bond				100.00000	0.00000	99.86305				0.00	0	0
<b>Total FRC218 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC218</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC218 On 04/11/2019 Spot Bond				100.00000	0.00000	99.97577				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>
FRC219 On 04/11/2017 Spot Bond				100.00000	0.00000	99.97704				0.00	0	0
<b>Total FRC220 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC220</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC220 On 31/01/2022 Spot Bond			2.88000	134.94605	2.88000	134.87634				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>
FRC221 On 10/11/2016 Spot Bond				100.00000	0.00000	101.89685				0.00	0	0
<b>Total FRC222 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC222</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC222 On 10/11/2016 Spot Bond				100.00000	0.00000	101.87415				0.00	0	0
<b>Total FRC223 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC223</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC223 On 10/11/2016 Spot Bond				100.00000	0.00000	101.87415				0.00	0	0
<b>Total FRC224 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC224</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC224 On 20/05/2020 Spot Bond				100.00000	0.00000	101.74443				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>
FRC225 On 10/09/2016 Spot Bond				100.00000	0.00000	101.20001				0.00	0	0
<b>Total FRC227 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC227</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC227 On 16/09/2016 Spot Bond				100.00000	0.00000	101.06559				0.00	0	0
<b>Total FRC228 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 FRC228</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC228 On 30/03/2017 Spot Bond				100.00000	0.00000	100.97293				0.00	0	0
<b>Total FRC229 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC229</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC229 On 20/06/2020 Spot Bond				100.00000	0.00000	101.16097				0.00	0	0
<b>Total FRC230 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC230</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC230 On 25/06/2018 Spot Bond				100.00000	0.00000	100.84770				0.00	0	0
<b>Total FRC231 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC231</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC231 On 15/07/2016 Spot Bond				100.00000	0.00000	100.41799				0.00	0	0
<b>Total FRC232 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC232</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC232 On 31/01/2022 Spot Bond			3.74000	129.02294	3.74000	128.95329				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>
FRC233 On 20/12/2020 Spot Bond				100.00000	0.00000	101.62735				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>
FRC234 On 26/01/2021 Spot Bond				100.00000	0.00000	100.11351				0.00	0	0
<b>Total FRC235 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC235</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC235 On 08/02/2020 Spot Bond				100.00000	0.00000	100.97572				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>
FRC236 On 19/10/2020 Spot Bond				100.00000	0.00000	100.73885				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>
FRC237 On 08/02/2020 Spot Bond				100.00000	0.00000	100.93726				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>
FRC238 On 19/10/2020 Spot Bond				100.00000	0.00000	100.74237				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>
FRC239 On 19/10/2020 Spot Bond				100.00000	0.00000	100.70703				0.00	0	0
<b>Total FRC240 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For FRC240</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	100.68714				0.00	0	0
<b>Total FRC241 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC241</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	100.67952				0.00	0	0
<b>Total FRC242 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC242</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond				100.00000	0.00000	100.74365				0.00	0	0
<b>Total FRC243 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC243</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	100.63757				0.00	0	0
<b>Total FRC244 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC244</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond				100.00000	0.00000	100.73823				0.00	0	0
<b>Total FRC245 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC245</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond				100.00000	0.00000	100.59453				0.00	0	0
<b>Total FRC246 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC246</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	100.66045				0.00	0	0
<b>Total FRC247 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC247</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 08/02/2020 Spot Bond				100.00000	0.00000	100.49252				0.00	0	0
<b>Total FRC248 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC248</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC24 On 19/10/2020 Spot Bond				100.00000	0.00000	100.59881				0.00	0	0
<b>Total FRC249 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC249</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC25 On 19/10/2020 Spot Bond				100.00000	0.00000	100.50090				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>
FRC46 On 10/09/2017 Spot Bond				100.00000	0.00000	101.36706				0.00	0	0
<b>Total FRC46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC61 On 28/07/2017 Spot Bond				100.00000	0.00000	100.12197				0.00	0	0
<b>Total FRC61 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 FRC61</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC66 On 31/01/2022 Spot Bond			3.41000	114.26682	3.41000	131.19007				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>
FRC67 On 20/09/2016 Spot Bond				100.00000	0.00000	101.17374				0.00	0	0
<b>Total FRC67 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC67</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC68 On 20/09/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRC68 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC68</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC69 On 31/01/2022 Spot Bond			3.46000	106.53104	3.46000	130.84831				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			3.44000	104.57528	3.44000	130.98489				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>
FRC72 On 31/01/2017 Spot Bond			2.21000	101.65739	2.21000	136.29606				0.00	0	0
<b>Total FRC72 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC72</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC74 On 20/09/2016 Spot Bond			2.28000	102.44054	2.28000	149.40557				0.00	0	0
<b>Total FRC74 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC74</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC76 On 28/07/2017 Spot Bond				100.00000	0.00000	100.13564				0.00	0	0
<b>Total FRC76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC83 On 20/12/2016 Spot Bond				100.00000	0.00000	101.04197				0.00	0	0
<b>Total FRC83 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC83</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC84 On 20/12/2016 Spot Bond				100.00000	0.00000	101.16697				0.00	0	0
<b>Total FRC84 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC84</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC86 On 20/12/2016 Spot Bond				100.00000	0.00000	101.33489				0.00	0	0
<b>Total FRC86 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC86</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC87 On 20/12/2016 Spot Bond				100.00000	0.00000	101.29180				0.00	0	0
<b>Total FRC87 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 FRC87</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC94 On 20/03/2017 Spot Bond				100.00000	0.00000	101.13649				0.00	0	0
<b>Total FRC94A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC94A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRC96 On 20/03/2017 Spot Bond				100.00000	0.00000	101.13535				0.00	0	0
<b>Total FRC96A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRC96A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD01 On 31/10/2020 Spot Bond				100.00000	0.00000	100.12150				0.00	0	0
<b>Total FRD013 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD013</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD011 On 22/12/2018 Spot Bond			100.00000	16.66168	100.00000	16.62132				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>
FRD091 On 26/06/2017 Spot Bond			100.00000	41.31998	100.00000	41.21988				0.00	0	0
<b>Total FRD09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD111 On 08/11/2016 Spot Bond			100.00000	63.36842	100.00000	63.21150				0.00	0	0
<b>Total FRD11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRD131 On 31/12/2019 Spot Bond			100.00000	13.32455	100.00000	13.29192				0.00	0	0
<b>Total FRD13U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRD13U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ17 On 04/04/2017 Spot Bond				100.00000	0.00000	101.16029				0.00	0	0
<b>Total FRJ17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ18 On 21/02/2018 Spot Bond				100.00000	0.00000	102.30475				0.00	0	25,000,000
<b>Total FRJ18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>25,000,000</b>
<b>Total For FRJ18</b>										<b>0.00</b>	<b>0</b>	<b>25,000,000</b>
FRJ19 On 04/04/2019 Spot Bond				100.00000	0.00000	100.51116				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				100.00000	0.00000	99.45466				0.00	0	0
<b>Total FRJ20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ20</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ21 On 15/09/2021 Spot Bond				100.00000	0.00000	99.59051				0.00	0	0
<b>Total FRJ21 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 FRJ21</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRJ25 On 09/03/2025 Spot Bond				100.00000	0.00000	102.15068			0.00	0	0
<b>Total FRJ25 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRJ25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 15/01/2024 Spot Bond			1.97800	86.00123	1.97800	115.94420			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>
FRS10 On 31/01/2038 Spot Bond			2.34000	111.25447	2.34000	120.53411			0.00	0	0
<b>Total FRS101 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS101</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 21/01/2017 Spot Bond				100.00000	0.00000	100.27802			0.00	0	0
<b>Total FRS102 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS102</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 23/01/2024 Spot Bond			10.38000	100.31016	10.38000	100.28192			0.00	0	0
<b>Total FRS103 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS103</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 23/01/2024 Spot Bond			10.38000	100.31016	10.38000	100.28192			0.00	0	0
<b>Total FRS104 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS104</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 31/01/2038 Spot Bond			2.48000	108.47494	2.48000	117.70976			0.00	0	0
<b>Total FRS108 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS108</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS10 On 07/12/2033 Spot Bond			2.51000	222.95642	2.51000	222.84355			0.00	0	0
<b>Total FRS109 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS109</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11 On 31/01/2038 Spot Bond			2.45000	118.36803	2.45000	118.30827			0.00	0	0
<b>Total FRS110 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS110</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11 On 07/12/2033 Spot Bond			2.54000	222.06893	2.54000	221.95634			0.00	0	0
<b>Total FRS112 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS112</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11 On 29/04/2019 Spot Bond				100.00000	0.00000	91.06619			0.00	0	0
<b>Total FRS113 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS113</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS11 On 31/01/2025 Spot Bond			2.78000	115.04994	2.78000	114.99084			0.00	0	0
<b>Total FRS114 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 FRS114</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS114 On 31/03/2038 Spot Bond			2.64500	114.54044	2.64500	114.48201				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>
FRS115 On 05/05/2016 Spot Bond				100.00000	0.00000	64.39000				0.00	0	0
<b>Total FRS117 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS117</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS117 On 31/01/2038 Spot Bond			2.64500	114.54044	2.64500	114.48201				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>
FRS119 On 07/12/2033 Spot Bond			2.66000	121.09065	2.66000	218.45038				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>
FRS120 On 07/12/2033 Spot Bond			2.71000	119.37520	2.71000	217.00960				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>
FRS121 On 31/01/2025 Spot Bond			2.31000	104.53453	2.31000	104.48215				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>
FRS122 On 07/12/2033 Spot Bond			2.74000	170.68785	2.74000	216.15071				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>
FRS123 On 31/01/2038 Spot Bond			2.92000	94.73708	2.92000	109.33519				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>
FRS124 On 31/03/2028 Spot Bond			3.05000	101.76312	3.05000	160.11089				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>
FRS126 On 31/01/2038 Spot Bond			3.37000	88.65140	3.37000	101.50227				0.00	0	0
<b>Total FRS127 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS127</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS127 On 31/03/2028 Spot Bond			3.04000	101.89313	3.04000	160.27261				0.00	0	0
<b>Total FRS129 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS129</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS129 On 11/08/2016 Spot Bond			100.00000	81.82332	100.00000	81.64736				0.00	0	0
<b>Total FRS130 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 FRS130</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS13 On 31/03/2028 Spot Bond			3.10000	159.38832	3.10000	159.30513			0.00	0	0
<b>Total FRS131 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS131</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS13 On 07/12/2033 Spot Bond			3.25000	200.25373	3.25000	202.16990			0.00	0	0
<b>Total FRS132 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS132</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS13 On 24/03/2020 Spot Bond				100.00000	0.00000	79.85851			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			3.30000	89.36847	3.30000	102.67490			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			3.27000	89.75557	3.27000	103.18250			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			3.08000	92.48261	3.08000	106.46896			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			2.91000	162.47606	2.91000	162.39209			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			3.02000	208.44096	3.02000	208.33257			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>
FRS13 On 08/08/2016 Spot Bond				100.00000	0.00000	99.87742			0.00	0	0
<b>Total FRS139 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS139</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS14 On 19/09/2016 Spot Bond				100.00000	0.00000	100.99351			0.00	0	0
<b>Total FRS140 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS140</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS14 On 03/10/2016 Spot Bond				100.00000	0.00000	104.40308			0.00	0	0
<b>Total FRS141 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS141</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS14 On 31/03/2028 Spot Bond			3.04000	160.35604	3.04000	160.27261			0.00	0	0
<b>Total FRS142 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For FRS142</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS14 On 31/03/2028 Spot Bond			3.04000	160.35604	3.04000	160.27261			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 21/05/2019 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total FRS144 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS144</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS14 On 31/03/2028 Spot Bond			3.33000	94.54891	3.33000	155.65820			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			3.08000	112.08414	3.08000	112.30598			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			2.58000	136.39033	2.58000	137.01551			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>
FRS36 On 07/12/2023 Spot Bond			2.20000	125.19659	2.20000	287.24357			0.00	0	0
<b>Total FRS36 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS36</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS37 On 07/12/2023 Spot Bond			2.09000	126.06410	2.09000	289.23479			0.00	0	35,000,000
<b>Total FRS37 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>35,000,000</b>
<b>Total For FRS37</b>									<b>0.00</b>	<b>0</b>	<b>35,000,000</b>
FRS43 On 07/12/2023 Spot Bond			2.81000	120.51424	2.81000	276.49613			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			2.54000	101.82340	2.54000	137.30365			0.00	0	0
<b>Total FRS46 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS46</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS49 On 27/10/2020 Spot Bond				100.00000	0.00000	100.11519			0.00	0	0
<b>Total FRS49 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS49</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
FRS51 On 31/01/2022 Spot Bond			2.07000	140.81159	2.07000	140.74194			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>
FRS56 On 19/07/2016 Spot Bond				100.00000	0.00000	100.35553			0.00	0	0
<b>Total FRS56 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 FRS56</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS59 On 07/10/2016 Spot Bond				100.00000	0.00000	100.64103				0.00	0	0
<b>Total FRS59 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS59</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS62 On 04/11/2026 Spot Bond				100.00000	0.00000	99.97618				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			2.32000	118.13305	2.32000	118.07384				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>
FRS69 On 31/05/2017 Spot Bond			104.97509	44.47027	104.97509	44.35897				0.00	0	0
<b>Total FRS69 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS69</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS73 On 12/06/2017 Spot Bond			101.07593	47.24493	101.07593	47.12938				0.00	0	0
<b>Total FRS73 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS73</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS74 On 14/06/2017 Spot Bond			100.44759	41.45824	100.44759	41.35740				0.00	0	0
<b>Total FRS74 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS74</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS76 On 18/06/2017 Spot Bond			100.76967	45.65530	100.76967	45.54393				0.00	0	0
<b>Total FRS76 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS79 On 10/07/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRS79 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS79</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS81 On 30/10/2042 Spot Bond			2.03000	125.98571	2.03000	125.92357				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>
FRS82 On 21/11/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRS82 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS85 On 31/01/2025 Spot Bond			2.24000	98.61930	2.24000	120.00720				0.00	0	0
<b>Total FRS85 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS85</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS86 On 23/04/2018 Spot Bond				100.00000	0.00000	99.21139				0.00	0	0
<b>Total FRS86 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 FRS86</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS87 On 31/01/2025 Spot Bond			2.27000	98.38514	2.27000	119.72216				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>
FRS88 On 28/05/2020 Spot Bond				100.00000	0.00000	101.67092				0.00	0	0
<b>Total FRS88 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS88</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS90 On 07/12/2023 Spot Bond			2.29000	124.49215	2.29000	285.62666				0.00	0	0
<b>Total FRS90 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS90</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRS94 On 08/08/2018 Spot Bond				100.00000	0.00000	101.99864				0.00	192,000,000	48,000,000
<b>Total FRS94 SPOT</b>										<b>0.00</b>	<b>192,000,000</b>	<b>48,000,000</b>
<b>Total For FRS94</b>										<b>0.00</b>	<b>192,000,000</b>	<b>48,000,000</b>
FRS96 On 24/08/2018 Spot Bond				100.00000	0.00000	101.53357				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>
FRS97 On 29/08/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total FRS97 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRS97</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX16 On 15/09/2016 Spot Bond			7.68500	101.14632	7.68500	101.12561				0.00	0	12,653,700
<b>Total FRX16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>12,653,700</b>
<b>Total For FRX16</b>										<b>0.00</b>	<b>0</b>	<b>12,653,700</b>
FRX17 On 15/09/2017 Spot Bond			8.75000	100.82192	8.75000	100.79846				0.00	0	0
<b>Total FRX17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FRX17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX18 On 14/04/2018 Spot Bond			8.96000	103.25707	8.96000	103.23235				0.00	0	4,912,600
<b>Total FRX18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,912,600</b>
<b>Total For FRX18</b>										<b>0.00</b>	<b>0</b>	<b>4,912,600</b>
FRX19 On 15/11/2019 Spot Bond			9.51000	102.72247	9.51000	102.69625				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			9.79000	97.11996	9.79000	97.09459				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			10.53000	88.06855	10.53000	88.04413				0.00	0	0
<b>Total FRX23 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 FRX23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FRX24 On 10/12/2024 Spot Bond			10.63000	104.93137	10.63000	104.90168				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			11.01000	91.61725	11.01000	91.59043				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>
FRX30 On 31/01/2030 Spot Bond			11.18500	92.53043	11.18500	92.50277				0.00	0	2,500,000,000
<b>Total FRX30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
<b>Total For FRX30</b>										<b>0.00</b>	<b>0</b>	<b>2,500,000,000</b>
FRX31 On 21/02/2031 Spot Bond			11.16000	89.98137	11.16000	89.95453				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>
FRX45 On 14/04/2045 Spot Bond			11.20000	73.07422	11.20000	73.05246				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>
FS1A3 On 20/03/2038 Spot Bond				100.00000	0.00000	100.94527				0.00	0	0
<b>Total FS1A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1A4 On 20/03/2038 Spot Bond				100.00000	0.00000	100.95666				0.00	0	0
<b>Total FS1A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS1A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS1A5 On 20/03/2038 Spot Bond				100.00000	0.00000	100.98507				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 20/03/2038 Spot Bond				100.00000	0.00000	101.03057				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 20/03/2038 Spot Bond				100.00000	0.00000	101.06468				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 20/03/2038 Spot Bond				100.00000	0.00000	101.21235				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>
FS2A3 On 20/08/2038 Spot Bond				100.00000	0.00000	101.54677				0.00	0	0
<b>Total FS2A3 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 FS2A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS2A4 On 20/08/2038 Spot Bond				100.00000	0.00000	101.44733				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 20/08/2038 Spot Bond				100.00000	0.00000	101.59907				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 20/08/2038 Spot Bond				100.00000	0.00000	101.65717				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 20/08/2038 Spot Bond				100.00000	0.00000	101.70558				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 20/08/2038 Spot Bond				100.00000	0.00000	101.91852				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>
FS3A3L On 20/02/2020 Spot Bond			100.00000	4.22699	100.00000	4.21652				0.00	0	0
<b>Total FS3A3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A4L On 20/02/2022 Spot Bond			100.00000	0.70917	100.00000	0.70742				0.00	0	0
<b>Total FS3A4U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS3A4U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS3A5L On 20/08/2039 Spot Bond			100.00000		100.00000	0.00000				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>
FS3B1L On 20/08/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/08/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/08/2039 Spot Bond			100.00000		100.00000	0.00000				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>
FS4A1L On 20/03/2018 Spot Bond			100.00000	23.39007	100.00000	23.33341				0.00	0	0
<b>Total FS4A1U 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 FS4A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A2L On 20/03/2020 Spot Bond			100.00000	3.92420	100.00000	3.91470				0.00	0	0
<b>Total FS4A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A3L On 20/03/2022 Spot Bond			100.00000	0.65837	100.00000	0.65678				0.00	0	0
<b>Total FS4A3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS4A3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS4A4L On 20/09/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/09/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/09/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/09/2039 Spot Bond			100.00000		100.00000	0.00000				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 20/09/2039 Spot Bond			100.00000		100.00000	0.00000				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>
FS5A1L On 20/04/2019 Spot Bond			100.00000	9.06238	100.00000	9.03377				0.00	0	0
<b>Total FS5A1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A2L On 20/04/2021 Spot Bond			100.00000	1.61291	100.00000	1.60782				0.00	0	0
<b>Total FS5A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5A2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5A3L On 20/04/2023 Spot Bond			100.00000	0.28706	100.00000	0.28616				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 20/02/2021 Spot Bond			100.00000	1.49149	100.00000	1.48783				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 20/02/2042 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total FS5A5U 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 FS5A5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5B1L On 20/02/2021 Spot Bond			100.00000	1.61291	100.00000	1.60782				0.00	0	0
<b>Total FS5B1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5B1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
FS5C1L On 20/02/2021 Spot Bond			100.00000	1.61291	100.00000	1.60782				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 20/02/2021 Spot Bond			100.00000	1.61291	100.00000	1.60782				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 20/02/2021 Spot Bond			100.00000	1.61291	100.00000	1.60782				0.00	0	0
<b>Total FS5E1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For FS5E1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GBL02 On 15/10/2018 Spot Bond				100.00000	0.00000	100.46390				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>
GFC04 On 11/04/2017 Spot Bond			10.29000	99.88094	10.29000	99.85357				0.00	0	0
<b>Total GFC04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GFC04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2042 Spot Bond				100.00000	0.00000	101.51789				0.00	0	0
<b>Total GH31A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GH31A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH31A On 25/02/2042 Spot Bond				100.00000	0.00000	101.56426				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 25/02/2042 Spot Bond				100.00000	0.00000	101.58278				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 25/02/2042 Spot Bond				100.00000	0.00000	101.70314				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 25/02/2042 Spot Bond				100.00000	0.00000	101.85121				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 25/02/2042 Spot Bond				100.00000	0.00000	101.94372				0.00	0	0
<b>Total GH31D 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 GH31D</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GH41U On 25/10/2047 Spot Bond			100.00000		100.00000	0.00000				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>
GOVEX On 09/05/2047 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total GOVEX1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GOVEX1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GPT36 On 26/05/2016 Spot Bond				100.00000	0.00000	101.69347				0.00	0	0
<b>Total GPT36 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GPT36</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB01 On 08/12/2019 Spot Bond			100.00000	12.38564	100.00000	12.35563				0.00	0	0
<b>Total GRB01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB02 On 08/12/2017 Spot Bond			100.00000	30.82598	100.00000	30.75131				0.00	0	0
<b>Total GRB02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRB02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRB03 On 03/03/2019 Spot Bond			100.00000	17.98720	100.00000	17.94363				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	11.80498	100.00000	11.77575				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>
GRDB1 On 10/01/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total GRDB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRDB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRDC1 On 10/01/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total GRDC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRDC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1A On 25/10/2017 Spot Bond				100.00000	0.00000	100.18443				0.00	0	0
<b>Total GRH1A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1A On 25/10/2017 Spot Bond				100.00000	0.00000	100.19066				0.00	0	0
<b>Total GRH1A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1B On 25/10/2017 Spot Bond				100.00000	0.00000	100.19838				0.00	0	0
<b>Total GRH1B 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 GRH1B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1C On 25/10/2017 Spot Bond				100.00000	0.00000	100.20909			0.00	0	0
<b>Total GRH1C SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1C</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRH1Y On 25/10/2039 Spot Bond			100.00000		100.00000	0.00000			0.00	0	0
<b>Total GRH1YU SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRH1YU</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT02 On 13/05/2016 Spot Bond				100.00000	0.00000	99.78733			0.00	0	0
<b>Total GRT02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT04 On 15/09/2016 Spot Bond				100.00000	0.00000	101.39728			0.00	0	0
<b>Total GRT04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT06 On 11/12/2017 Spot Bond				100.00000	0.00000	101.22089			0.00	0	0
<b>Total GRT06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT07 On 21/02/2024 Spot Bond				100.00000	0.00000	101.72250			0.00	0	0
<b>Total GRT07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT08 On 24/06/2019 Spot Bond				100.00000	0.00000	100.95274			0.00	0	0
<b>Total GRT08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For GRT08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
GRT09 On 15/10/2018 Spot Bond				100.00000	0.00000	100.43003			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>
GRX01 On 30/06/2032 Spot Bond			100.00000	0.00002	100.00000	0.00002		67,430,000,000,000.00	674,300,000	674,300,000	
<b>Total GRX01U SPOT</b>								<b>67,430,000,000,000.00</b>	<b>674,300,000</b>	<b>674,300,000</b>	
<b>Total For GRX01U</b>								<b>67,430,000,000,000.00</b>	<b>674,300,000</b>	<b>674,300,000</b>	
GSIZ16 On 23/09/2016 Spot Bond				100.00000	0.00000	101.40100			0.00	400,000,000	100,000,000
<b>Total GSIZ16 SPOT</b>									<b>0.00</b>	<b>400,000,000</b>	<b>100,000,000</b>
<b>Total For GSIZ16</b>									<b>0.00</b>	<b>400,000,000</b>	<b>100,000,000</b>
HC1M1 On 30/04/2017 Spot Bond				100.00000	0.00000	102.11438			0.00	0	0
<b>Total HC1M1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HC1M1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HCH01 On 25/10/2016 Spot Bond				100.00000	0.00000	100.15588			0.00	0	0
<b>Total HCH01 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 HCH01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HIL01U On 21/11/2019 Spot Bond			100.00000	12.98431	100.00000	12.95216				0.00	0	0
<b>Total HIL01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HIL01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB02 On 13/09/2017 Spot Bond				100.00000	0.00000	101.15125				0.00	0	0
<b>Total HILB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB03 On 02/05/2018 Spot Bond				100.00000	0.00000	100.00006				0.00	0	0
<b>Total HILB03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILB04 On 01/11/2019 Spot Bond				100.00000	0.00000	99.82319				0.00	0	0
<b>Total HILB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILB04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILC27 On 09/05/2016 Spot Bond				100.00000	0.00000	101.80412				0.00	0	0
<b>Total HILC27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILC27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILC28 On 05/08/2016 Spot Bond				100.00000	0.00000	101.96493				0.00	0	0
<b>Total HILC28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILC28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILC29 On 05/08/2016 Spot Bond				100.00000	0.00000	99.95486				0.00	0	0
<b>Total HILC29 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILC29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HILC30 On 14/10/2016 Spot Bond				100.00000	0.00000	100.43336				0.00	0	0
<b>Total HILC30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HILC30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1B5 On 19/07/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total HM1B5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1B5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1B6 On 19/07/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total HM1B6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1B6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1B8 On 19/07/2048 Spot Bond			100.00000	8.95645	100.00000	8.93452				0.00	0	0
<b>Total HM1B8U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1B8U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
HM1B9 On 19/07/2048 Spot Bond			100.00000	8.95645	100.00000	8.93452				0.00	0	0
<b>Total HM1B9U 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 HM1B9U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C4 On 19/07/2048 Spot Bond			100.00000	9.50112	100.00000	9.47786			0.00	0	0
<b>Total HM1C4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1C5 On 19/07/2048 Spot Bond			100.00000	9.50112	100.00000	9.47786			0.00	0	0
<b>Total HM1C5U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1C5U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D4 On 19/07/2048 Spot Bond			100.00000	10.20141	100.00000	10.17643			0.00	0	0
<b>Total HM1D4U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HM1D4U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HM1D5 On 19/07/2048 Spot Bond			100.00000	10.20141	100.00000	10.17643			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	11.05732	100.00000	11.03024			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>
HMS1B On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1B2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1B2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1B On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1B3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1B On 19/07/2046 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1B7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1B7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1C On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1C2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1C2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1D On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1D2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1D2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1E On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1E2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1E2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1F On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1F2 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 HMS1F2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HMS1C On 19/07/2045 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total HMS1G2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HMS1G2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF04 On 17/02/2017 Spot Bond				100.00000	0.00000	102.24653			0.00	0	0
<b>Total HPF04 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF04</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF04/ On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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>
HPF05 On 17/02/2017 Spot Bond			10.08000	101.92184	10.08000	101.89432			0.00	0	0
<b>Total HPF05 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF05</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF06 On 20/02/2020 Spot Bond				100.00000	0.00000	101.89918			0.00	0	0
<b>Total HPF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF07 On 20/08/2017 Spot Bond				100.00000	0.00000	101.79276			0.00	0	0
<b>Total HPF07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF08 On 15/04/2019 Spot Bond				100.00000	0.00000	100.50262			0.00	0	0
<b>Total HPF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HPF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HPF09 On 15/04/2019 Spot Bond				100.00000	0.00000	100.37887			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>
HWAY2 On 31/07/2020 Spot Bond			9.32000	103.96883	9.32000	103.94281			0.00	0	1,050,000,000
<b>Total HWAY20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
<b>Total For HWAY20</b>									<b>0.00</b>	<b>0</b>	<b>1,050,000,000</b>
HWAY2 On 31/07/2020 Spot Bond			100.00000	14.91584	100.00000	14.88265			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			2.08000	126.14332	2.08000	289.41665			0.00	0	7,700,000,000
<b>Total HWAY23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>7,700,000,000</b>
<b>Total For HWAY23</b>									<b>0.00</b>	<b>0</b>	<b>7,700,000,000</b>
HWAY2 On 07/12/2024 Spot Bond			1.95000	130.19808	1.95000	298.72071		96,135,000.00		49,300	30,800
<b>Total HWAY24 SPOT</b>								<b>96,135,000.00</b>		<b>49,300</b>	<b>30,800</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For HWAY24</b>									<b>96,135,000.00</b>	<b>49,300</b>	<b>30,800</b>
HWAY3 On 28/02/2033 Spot Bond			2.35000	101.18837	2.35000	101.13766			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			10.70500	90.79505	10.70500	90.76904			0.00	0	18,023,200,000
<b>Total HWAY34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>18,023,200,000</b>
<b>Total For HWAY34</b>									<b>0.00</b>	<b>0</b>	<b>18,023,200,000</b>
HWAY3 On 31/07/2034 Spot Bond			100.00000	11.40489	100.00000	11.37952			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			10.73500	90.37494	10.73500	90.34898			0.00	0	0
<b>Total HWAY35 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWAY35</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWAY3 On 31/07/2035 Spot Bond			100.00000	11.40487	100.00000	11.37950			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>
HWF02 On 30/09/2016 Spot Bond			100.00000	86.58824	100.00000	86.38498			0.00	0	0
<b>Total HWF02U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF02U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF05 On 09/10/2016 Spot Bond			100.00000	85.96156	100.00000	85.76212			0.00	0	0
<b>Total HWF05U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF05U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWF06 On 20/11/2016 Spot Bond			100.00000	61.51082	100.00000	61.35850			0.00	0	0
<b>Total HWF06U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For HWF06U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
HWY02 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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			1.63000	126.03203	1.63000	125.97121		101,086,080,000,000.00	62,016,000,000	88,591,098,200	
<b>Total I2025 SPOT</b>								<b>11,086,080,000,000.00</b>	<b>62,016,000,000</b>	<b>88,591,098,200</b>	
<b>Total For I2025</b>								<b>11,086,080,000,000.00</b>	<b>62,016,000,000</b>	<b>88,591,098,200</b>	
I2033 On 28/02/2033 Spot Bond			1.72000	106.47702	1.72000	106.42546		0.00	0	61,896,200,000	
<b>Total I2033 SPOT</b>								<b>0.00</b>	<b>0</b>	<b>61,896,200,000</b>	
<b>Total For I2033</b>								<b>0.00</b>	<b>0</b>	<b>61,896,200,000</b>	
I2038 On 31/01/2038 Spot Bond			1.72000	134.11734	1.72000	134.05230		73,981,328,000,000.00	43,012,400,000	161,752,265,900	
<b>Total I2038 SPOT</b>								<b>73,981,328,000,000.00</b>	<b>43,012,400,000</b>	<b>161,752,265,900</b>	
<b>Total I2038</b>								<b>73,981,328,000,000.00</b>	<b>43,012,400,000</b>	<b>161,752,265,900</b>	

Contract Details	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 I2038</b>									<b>3,981,328,000,000.00</b>	<b>43,012,400,000</b>	<b>161,752,265,900</b>
I2046 On 31/03/2046 Spot Bond			1.78000	134.10958	1.78000	134.04435			79,931,968,000,000.00	44,905,600,000	96,047,338,100
<b>Total I2046 SPOT</b>									<b>79,931,968,000,000.00</b>	<b>44,905,600,000</b>	<b>96,047,338,100</b>
<b>Total For I2046</b>									<b>79,931,968,000,000.00</b>	<b>44,905,600,000</b>	<b>96,047,338,100</b>
I2050 On 31/12/2050 Spot Bond			1.78500	145.08317	1.79000	144.83852			30,265,604,985,000.00	16,955,521,000	74,968,716,500
<b>Total I2050 SPOT</b>									<b>30,265,604,985,000.00</b>	<b>16,955,521,000</b>	<b>74,968,716,500</b>
<b>Total For I2050</b>									<b>30,265,604,985,000.00</b>	<b>16,955,521,000</b>	<b>74,968,716,500</b>
IBL22 On 15/03/2018 Spot Bond			8.95000	103.08565	8.95000	103.06113			0.00	0	0
<b>Total IBL22 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL22</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL28 On 18/08/2016 Spot Bond			8.85500	101.52421	8.85500	101.50021			0.00	0	0
<b>Total IBL28 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL28</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL33 On 03/11/2016 Spot Bond				100.00000	0.00000	99.99989			0.00	0	0
<b>Total IBL33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL34 On 31/01/2017 Spot Bond			1.75000	99.94983	1.75000	136.75521			0.00	0	0
<b>Total IBL34 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL34</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL36 On 31/01/2022 Spot Bond			2.14000	103.98772	2.14000	140.22365			0.00	0	0
<b>Total IBL36 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL36</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL38 On 02/04/2017 Spot Bond				100.00000	0.00000	100.97576			0.00	0	0
<b>Total IBL38 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL38</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL39 On 02/04/2018 Spot Bond			9.07000	100.22766	9.07000	100.20337			0.00	0	0
<b>Total IBL39 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL39</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL42 On 15/06/2017 Spot Bond				100.00000	0.00000	101.44266			0.00	20,000,000,000	10,000,000,000
<b>Total IBL42 SPOT</b>									<b>0.00</b>	<b>20,000,000,000</b>	<b>10,000,000,000</b>
<b>Total For IBL42</b>									<b>0.00</b>	<b>20,000,000,000</b>	<b>10,000,000,000</b>
IBL43/J On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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			9.75000	98.95538	9.75000	98.92965			0.00	0	0
<b>Total IBL45 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 IBL45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL46 On 15/01/2020 Spot Bond			10.14000	93.43871	10.14000	93.41332				0.00	0	3,965,200,000
<b>Total IBL46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,965,200,000</b>
<b>Total For IBL46</b>										<b>0.00</b>	<b>0</b>	<b>3,965,200,000</b>
IBL49 On 02/04/2018 Spot Bond			9.25000	97.34151	9.25000	97.31746				0.00	0	0
<b>Total IBL49 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL49</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL50 On 02/08/2020 Spot Bond			10.13000	98.78679	10.13000	98.75997				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>
IBL52 On 31/07/2016 Spot Bond				100.00000	0.00000	99.98194				0.00	0	0
<b>Total IBL52 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL52</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL53 On 31/07/2018 Spot Bond				100.00000	0.00000	99.29810				0.00	0	0
<b>Total IBL53 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL53</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL54 On 31/07/2016 Spot Bond			8.18500	101.61966	8.18500	101.59733				0.00	0	0
<b>Total IBL54 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL54</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL55 On 31/07/2018 Spot Bond			9.53000	99.26405	9.53000	99.23867				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				100.00000	0.00000	100.00008				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>
IBL57 On 13/02/2017 Spot Bond				100.00000	0.00000	101.68374				0.00	0	0
<b>Total IBL57 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL57</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL58 On 13/02/2017 Spot Bond			8.72000	101.72624	8.72000	101.70239				0.00	0	0
<b>Total IBL58 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL58</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL59 On 17/02/2019 Spot Bond			9.49000	101.25007	9.49000	101.22428				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			10.60000	100.33829	10.60000	100.30983				0.00	0	0
<b>Total IBL60 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 IBL60</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL61 On 31/03/2019 Spot Bond				100.00000	0.00000	100.75290			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>
IBL62 On 24/04/2017 Spot Bond				100.00000	0.00000	100.17806			0.00	0	0
<b>Total IBL62 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL62</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL63 On 29/07/2017 Spot Bond				100.00000	0.00000	99.85197			0.00	600,000,000	600,000,000
<b>Total IBL63 SPOT</b>									<b>0.00</b>	<b>600,000,000</b>	<b>600,000,000</b>
<b>Total For IBL63</b>									<b>0.00</b>	<b>600,000,000</b>	<b>600,000,000</b>
IBL64 On 29/07/2019 Spot Bond				100.00000	0.00000	98.98236			0.00	0	0
<b>Total IBL64 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL64</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL65 On 29/07/2021 Spot Bond				100.00000	0.00000	100.08848			0.00	0	0
<b>Total IBL65 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL65</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL66 On 12/03/2018 Spot Bond				100.00000	0.00000	101.13107			0.00	0	0
<b>Total IBL66 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL66</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL67 On 31/01/2022 Spot Bond			2.87000	135.01675	2.87000	134.94703			0.00	0	0
<b>Total IBL67 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL67</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL68 On 29/06/2018 Spot Bond				100.00000	0.00000	100.82245			0.00	0	0
<b>Total IBL68 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL68</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL69U On 22/07/2018 Spot Bond			100.00000	19.87055	100.00000	19.82189			0.00	0	0
<b>Total IBL69U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL69U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IBL73 On 19/08/2018 Spot Bond				100.00000	0.00000	101.69537			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				100.00000	0.00000	101.74584			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				101.51149	0.00000	101.55498			0.00	0	0
<b>Total IBL76 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 IBL76</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL77 On 25/11/2020 Spot Bond				100.00000	0.00000	101.60128				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			10.65000	101.57480	10.65000	101.54585				0.00	0	0
<b>Total IBL78 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL78</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL79 On 27/01/2019 Spot Bond			9.32000	104.27082	9.32000	104.24472				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	16.46966	100.00000	16.42976				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	10.14668	100.00000	10.12209				0.00	0	0
<b>Total IBL81U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL81U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL82 On 29/01/2019 Spot Bond				100.00000	0.00000	100.09005				0.00	0	0
<b>Total IBL82 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IBL82</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IBL83 On 22/03/2019 Spot Bond				100.00000	0.00000	101.01244				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	17.25964	100.00000	17.20516				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>
IDC01L On 08/11/2026 Spot Bond			100.00000	0.01987	100.00000	0.01983				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>
IDCG01 On 22/10/2016 Spot Bond				100.00000	0.00000	100.26919				0.00	0	0
<b>Total IDCG01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG02 On 22/10/2018 Spot Bond				100.00000	0.00000	99.94824				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			10.17000	93.82555	10.17000	93.80013				0.00	0	0
<b>Total IDCG03 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 IDCG03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG04 On 24/11/2017 Spot Bond				100.00000	0.00000	101.47858				0.00	0	0
<b>Total IDCG04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG05 On 24/11/2019 Spot Bond				100.00000	0.00000	101.14891				0.00	0	300,000,000
<b>Total IDCG05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
<b>Total For IDCG05</b>										<b>0.00</b>	<b>0</b>	<b>300,000,000</b>
IDCG06 On 24/11/2024 Spot Bond			10.93000	96.69212	10.93000	96.66386				0.00	0	0
<b>Total IDCG06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCG06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCG07 On 13/11/2020 Spot Bond				100.00000	0.00000	101.82226				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			11.74000	102.18996	11.74000	102.11362				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>
IDCP03 On 31/01/2017 Spot Bond			5.00000	101.28350	5.00000	101.26976				0.00	0	0
<b>Total IDCP03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP04 On 19/10/2017 Spot Bond			5.00000	100.20260	5.00000	100.18908				0.00	0	0
<b>Total IDCP04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP05 On 14/03/2018 Spot Bond			4.00000	100.55038	4.00000	100.53957				0.00	0	0
<b>Total IDCP05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDCP05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDCP06 On 17/10/2019 Spot Bond			4.00000	100.18413	4.00000	100.17329				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>
IDW01U On 30/06/2016 Spot Bond			100.00000	88.58061	100.00000	88.37120				0.00	0	0
<b>Total IDW01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDW01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDW02U On 30/06/2016 Spot Bond			100.00000	88.53088	100.00000	88.32158				0.00	0	0
<b>Total IDW02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IDW02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IDW03U On 30/06/2016 Spot Bond			100.00000	88.53088	100.00000	88.32158				0.00	0	0
<b>Total IDW03U 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 IDW03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IFC01 On 10/12/2024 Spot Bond			9.33000	99.90846	9.33000	99.88357				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			100.00000	10.49718	100.00000	10.47203				0.00	0	50,000,000,000
<b>Total IFC02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000,000</b>
<b>Total For IFC02</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000,000</b>
IKH1D On 09/12/2028 Spot Bond			100.00000	8.25442	100.00000	8.23442				0.00	0	0
<b>Total IKH1D SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IKH1D</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN269U On 25/07/2017 Spot Bond			100.00000	33.49920	100.00000	33.41716				0.00	0	0
<b>Total IN269U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN269U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN272U On 10/11/2017 Spot Bond			100.00000	30.97129	100.00000	30.89460				0.00	0	0
<b>Total IN272U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN272U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN276U On 30/06/2021 Spot Bond			100.00000	2.94124	100.00000	2.93567				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	9.59959	100.00000	9.57608				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	12.54501	100.00000	12.51394				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	13.11121	100.00000	13.07909				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	10.91130	100.00000	10.88715				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>
IN290U On 31/12/2016 Spot Bond			100.00000	59.61238	100.00000	59.46638				0.00	0	0
<b>Total IN290U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN290U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN306U On 24/06/2020 Spot Bond			100.00000	11.11608	100.00000	11.08916				0.00	0	0
<b>Total IN306U 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 IN306U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN313U On 11/12/2018 Spot Bond			100.00000	18.66185	100.00000	18.61664				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>
IN315U On 25/06/2016 Spot Bond			100.00000	90.64561	100.00000	90.42875				0.00	0	0
<b>Total IN315U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN315U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN317U On 20/12/2016 Spot Bond			100.00000	91.13124	100.00000	90.91882				0.00	0	0
<b>Total IN317U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN317U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN318U On 25/06/2017 Spot Bond			100.00000	46.77688	100.00000	46.67611				0.00	0	0
<b>Total IN318U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN318U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN319U On 20/12/2017 Spot Bond			100.00000	46.77688	100.00000	46.67611				0.00	0	0
<b>Total IN319U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN319U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN324U On 01/03/2017 Spot Bond			100.00000	64.43838	100.00000	64.28227				0.00	0	0
<b>Total IN324U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN324U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN327U On 15/02/2021 Spot Bond			100.00000	12.58209	100.00000	12.55093				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	12.41398	100.00000	12.38065				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>
IN620U On 09/05/2016 Spot Bond			100.00000	98.64865	100.00000	98.38275				0.00	0	0
<b>Total IN620U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN620U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IN672U On 09/05/2016 Spot Bond			100.00000	98.64865	100.00000	98.38275				0.00	0	0
<b>Total IN672U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IN672U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INA618 On 03/05/2016 Spot Bond			7.65000	99.97905	7.65000	99.85350				0.00	0	0
<b>Total INA618 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INA618</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INA619 On 10/05/2016 Spot Bond			7.65000	99.87440	7.65000	99.70743				0.00	0	0
<b>Total INA619 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 INA619</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INA620 On 17/05/2016 Spot Bond			7.75000	99.72473	7.75000	99.55609				0.00	0	0
<b>Total INA620 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INA620</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INA621 On 24/05/2016 Spot Bond			7.75000	99.57714	7.75000	99.40899				0.00	0	0
<b>Total INA621 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INA621</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
INF547 On 10/05/2016 Spot Bond				100.00000	0.00000	101.70458				0.00	0	0
<b>Total INF547 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INF547</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING132 On 22/12/2018 Spot Bond				100.00000	0.00000	101.13132				0.00	0	0
<b>Total ING132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING132</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING138 On 22/03/2017 Spot Bond				100.00000	0.00000	101.11248				0.00	0	0
<b>Total ING138 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING138</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING153 On 03/04/2017 Spot Bond			6.50000	100.54325	6.50000	100.52569				0.00	0	0
<b>Total ING153 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING153</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING161 On 20/03/2017 Spot Bond				100.00000	0.00000	101.15013				0.00	0	0
<b>Total ING161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING196 On 30/06/2027 Spot Bond				100.00000	0.00000	89.25526				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	108.23500	10.00000	108.20700				0.00	0	0
<b>Total ING211/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING211/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING228 On 22/09/2018 Spot Bond				100.00000	0.00000	101.10850				0.00	0	0
<b>Total ING228 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For ING228</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
ING232 On 04/10/2018 Spot Bond				100.00000	0.00000	103.48575				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>
INGR06 On 10/06/2016 Spot Bond				100.00000	0.00000	107.31164				0.00	0	0
<b>Total INGR06 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 INGR06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
INLV01 On 12/08/2024 Spot Bond				100.00000	0.00000	99.72754			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 20/10/2025 Spot Bond				100.00000	0.00000	100.38955			0.00	0	0
<b>Total INLV02 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For INLV02</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
INLV03 On 11/02/2021 Spot Bond				100.00000	0.00000	99.75565			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			12.64000	103.31879	12.64000	103.28402			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>
IP277U On 06/06/2016 Spot Bond			100.00000	91.70854	100.00000	91.47870			0.00	0	0
<b>Total IP277U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IP277U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF01/J On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700			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>
IPF03 On 13/04/2017 Spot Bond				100.00000	0.00000	100.48727			0.00	0	0
<b>Total IPF03 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF03</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF06 On 13/04/2017 Spot Bond			8.68500	100.59744	8.68500	100.57408			0.00	0	0
<b>Total IPF06 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF06</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF07 On 01/07/2017 Spot Bond				100.00000	0.00000	100.75552			0.00	0	0
<b>Total IPF07 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF07</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF08 On 01/07/2018 Spot Bond				100.00000	0.00000	100.77114			0.00	0	0
<b>Total IPF08 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF08</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF09 On 01/07/2019 Spot Bond				100.00000	0.00000	100.78158			0.00	0	0
<b>Total IPF09 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF09</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPF10 On 15/10/2016 Spot Bond				100.00000	0.00000	100.42263			0.00	0	0
<b>Total IPF10 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 IPF10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF12 On 15/04/2018 Spot Bond				100.00000	0.00000	100.43000				0.00	0	0
<b>Total IPF12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF13 On 04/12/2020 Spot Bond				100.00000	0.00000	101.41555				0.00	0	0
<b>Total IPF13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF14 On 17/12/2018 Spot Bond				100.00000	0.00000	101.08002				0.00	0	0
<b>Total IPF14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF15 On 17/12/2020 Spot Bond				100.00000	0.00000	101.11185				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				100.00000	0.00000	101.13094				0.00	0	0
<b>Total IPF16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF17 On 22/12/2020 Spot Bond				100.00000	0.00000	101.01794				0.00	0	0
<b>Total IPF17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF18 On 22/12/2021 Spot Bond				100.00000	0.00000	101.02930				0.00	0	0
<b>Total IPF18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPF18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPF19 On 22/12/2022 Spot Bond				100.00000	0.00000	101.04066				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>
IPFC09 On 29/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total IPFC09 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPFC09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IPFC10 On 29/07/2016 Spot Bond			100.00000	80.93126	100.00000	100.00000		750,000,000,000,000.00		47,500,000,000	20,000,000,000	
<b>Total IPFC10 SPOT</b>								<b>50,000,000,000,000.00</b>		<b>47,500,000,000</b>	<b>20,000,000,000</b>	
<b>Total For IPFC10</b>								<b>50,000,000,000,000.00</b>		<b>47,500,000,000</b>	<b>20,000,000,000</b>	
IPL10 On 20/05/2021 Spot Bond			10.54000	99.77492	10.54000	99.74677				0.00	0	1,850,000,000
<b>Total IPL10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,850,000,000</b>
<b>Total For IPL10</b>										<b>0.00</b>	<b>0</b>	<b>1,850,000,000</b>
IPL6 On 28/09/2017 Spot Bond			9.35000	101.51752	9.35000	101.49231				0.00	0	0
<b>Total IPL6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total For IPL6</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL6/R2 On 28/09/2017 Spot Bond			100.00000	39.61353	100.00000	39.52633			0.00	0	0
<b>Total IPL6/R203 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL6/R203</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL7 On 05/04/2018 Spot Bond				100.00000	0.00000	100.66671			0.00	0	0
<b>Total IPL7 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL7</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IPL8 On 10/10/2020 Spot Bond				100.00000	0.00000	99.82889			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>
IPL9 On 20/05/2021 Spot Bond				100.00000	0.00000	101.39624			0.00	0	0
<b>Total IPL9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IPL9</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV015 On 20/09/2022 Spot Bond				100.00000	0.00000	101.97202			0.00	0	0
<b>Total IV015 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV015</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV016 On 06/12/2021 Spot Bond				100.00000	0.00000	101.50923			0.00	0	0
<b>Total IV016 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV016</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV017 On 31/01/2022 Spot Bond			2.92000	99.81499	2.92000	134.59402			0.00	0	0
<b>Total IV017 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV017</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV019 On 31/03/2028 Spot Bond			3.60000	151.58029	3.60000	151.49914			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>
IV022 On 02/04/2022 Spot Bond				100.00000	0.00000	100.76949			0.00	0	0
<b>Total IV022 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV022</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV023 On 11/07/2022 Spot Bond				100.00000	0.00000	100.58530			0.00	0	0
<b>Total IV023 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV023</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV024 On 27/07/2022 Spot Bond				100.00000	0.00000	100.24340			0.00	0	0
<b>Total IV024 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV024</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
IV025 On 12/09/2019 Spot Bond				100.00000	0.00000	101.28699			0.00	0	0
<b>Total IV025 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 IV025</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV026 On 27/09/2024 Spot Bond				100.00000	0.00000	99.21361				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			3.63000	106.69104	3.63000	107.56490				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			3.63000	106.60209	3.63000	107.56490				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 11/03/2025 Spot Bond				100.00000	0.00000	101.42936				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 14/08/2023 Spot Bond				100.00000	0.00000	101.81963				0.00	0	0
<b>Total IV032 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV032</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV033 On 11/02/2021 Spot Bond				100.00000	0.00000	99.75780				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			12.34000	103.25572	12.34000	103.22177				0.00	0	0
<b>Total IV034 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV035 On 07/04/2022 Spot Bond				100.00000	0.00000	100.83996				0.00	0	36,800,000,000
<b>Total IV035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>36,800,000,000</b>
<b>Total For IV035</b>										<b>0.00</b>	<b>0</b>	<b>36,800,000,000</b>
IV036 On 22/07/2021 Spot Bond				100.00000	0.00000	100.34471				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>
IV057U On 14/07/2018 Spot Bond			100.00000	14.09642	100.00000	14.06189				0.00	0	0
<b>Total IV057U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV057U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV08 On 30/04/2018 Spot Bond			11.28000	104.41318	11.28000	104.38205				0.00	0	0
<b>Total IV08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV09 On 30/04/2018 Spot Bond				100.00000	0.00000	101.33014				0.00	0	0
<b>Total IV09 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 IV09</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IV19A On 31/03/2028 Spot Bond			3.70000	150.07216	3.70000	149.99141				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>
IV619U On 06/05/2016 Spot Bond			100.00000	99.45504	100.00000	99.18478				0.00	0	0
<b>Total IV619U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IV619U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA618 On 05/05/2016 Spot Bond			7.65000	99.97905	7.65000	99.81173				0.00	0	0
<b>Total IVA618 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA618</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA619 On 12/05/2016 Spot Bond			7.65000	99.83261	7.65000	99.66578				0.00	0	0
<b>Total IVA619 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA619</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA621 On 26/05/2016 Spot Bond			7.75000	99.53505	7.75000	99.36705				0.00	0	0
<b>Total IVA621 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA621</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA625 On 23/06/2016 Spot Bond			7.75000	98.94951	7.75000	98.78347				0.00	0	0
<b>Total IVA625 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA625</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVA627 On 07/07/2016 Spot Bond			7.75000	98.65931	7.75000	98.49425				0.00	0	0
<b>Total IVA627 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVA627</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC002 On 12/02/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total IVC002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC005 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				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>
IVC014 On 20/05/2016 Spot Bond				100.00000	0.00000	101.54107				0.00	0	0
<b>Total IVC014 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC014</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC015 On 22/05/2016 Spot Bond				100.00000	0.00000	101.74196				0.00	0	0
<b>Total IVC015 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC015</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC016 On 31/05/2017 Spot Bond				100.00000	0.00000	101.46969				0.00	0	0
<b>Total IVC016 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 IVC016</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC017 On 12/07/2017 Spot Bond				100.00000	0.00000	100.28328				0.00	0	0
<b>Total IVC017 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC017</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC018 On 12/07/2016 Spot Bond				100.00000	0.00000	100.50941				0.00	0	0
<b>Total IVC018 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC018</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC019 On 12/07/2017 Spot Bond				100.00000	0.00000	100.51506				0.00	0	0
<b>Total IVC019 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC019</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC020 On 12/07/2016 Spot Bond				100.00000	0.00000	100.48960				0.00	0	0
<b>Total IVC020 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC020</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC021 On 19/07/2017 Spot Bond				100.00000	0.00000	100.50780				0.00	0	0
<b>Total IVC021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC022 On 29/07/2016 Spot Bond				100.00000	0.00000	100.09071				0.00	0	0
<b>Total IVC022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC022</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC023 On 19/09/2016 Spot Bond				100.00000	0.00000	101.01928				0.00	0	0
<b>Total IVC023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC023</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC024 On 15/11/2016 Spot Bond				100.00000	0.00000	101.76769				0.00	0	0
<b>Total IVC024 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC024</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC027 On 03/04/2019 Spot Bond				100.00000	0.00000	100.71157				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>
IVC029 On 24/04/2017 Spot Bond				100.00000	0.00000	100.18561				0.00	0	0
<b>Total IVC029 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC029</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC032 On 19/06/2016 Spot Bond				100.00000	0.00000	100.95666				0.00	0	0
<b>Total IVC032 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC032</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC033 On 30/06/2019 Spot Bond				100.00000	0.00000	100.82137				0.00	0	0
<b>Total IVC033 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 IVC033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC034 On 30/06/2021 Spot Bond				100.00000	0.00000	100.83972				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				100.00000	0.00000	91.53979				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			10.09000	100.61167	10.09000	100.58447				0.00	0	0
<b>Total IVC036 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC037 On 16/07/2019 Spot Bond			100.00000	18.61168	100.00000	18.57026				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	14.55270	100.00000	14.51706				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			10.21000	99.14992	10.21000	99.12280				0.00	0	0
<b>Total IVC040 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC040</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC041 On 29/07/2017 Spot Bond				100.00000	0.00000	100.09213				0.00	0	0
<b>Total IVC041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC046 On 24/10/2017 Spot Bond				100.00000	0.00000	100.80674				0.00	0	0
<b>Total IVC046 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC046</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC048 On 06/11/2017 Spot Bond				100.00000	0.00000	99.92768				0.00	0	0
<b>Total IVC048 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC049 On 21/11/2019 Spot Bond				100.00000	0.00000	101.72265				0.00	0	0
<b>Total IVC049 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC049</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC050 On 03/12/2017 Spot Bond				100.00000	0.00000	101.46446				0.00	0	0
<b>Total IVC050 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC050</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC051 On 03/02/2018 Spot Bond				100.00000	0.00000	99.99955				0.00	0	0
<b>Total IVC051 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 IVC051</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC053 On 11/02/2018 Spot Bond				100.00000	0.00000	99.80629				0.00	0	0
<b>Total IVC053 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC053</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC055 On 26/03/2020 Spot Bond				100.00000	0.00000	100.88547				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>
IVC056 On 29/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total IVC056 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC056</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC058 On 03/01/2018 Spot Bond				100.00000	0.00000	100.71068				0.00	500,000,000	500,000,000
<b>Total IVC058 SPOT</b>										<b>0.00</b>	<b>500,000,000</b>	<b>500,000,000</b>
<b>Total For IVC058</b>										<b>0.00</b>	<b>500,000,000</b>	<b>500,000,000</b>
IVC059 On 09/06/2016 Spot Bond				100.00000	0.00000	101.23690				0.00	0	0
<b>Total IVC059 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC059</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC060 On 31/07/2018 Spot Bond				100.00000	0.00000	100.00021				0.00	0	0
<b>Total IVC060 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC060</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC061 On 01/07/2018 Spot Bond				100.00000	0.00000	100.80740				0.00	0	0
<b>Total IVC061 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC061</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC062 On 14/08/2016 Spot Bond				100.00000	0.00000	101.84232				0.00	0	0
<b>Total IVC062 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC062</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC063 On 07/08/2020 Spot Bond				100.00000	0.00000	99.84972				0.00	0	0
<b>Total IVC063 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC063</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC064 On 15/09/2018 Spot Bond				100.00000	0.00000	101.17910				0.00	0	0
<b>Total IVC064 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC064</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC065 On 10/09/2018 Spot Bond				100.00000	0.00000	101.31591				0.00	0	0
<b>Total IVC065 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC065</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC066 On 18/09/2016 Spot Bond				100.00000	0.00000	101.08385				0.00	0	0
<b>Total IVC066 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 IVC066</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC067 On 04/02/2017 Spot Bond				100.00000	0.00000	99.97675				0.00	0	0
<b>Total IVC067 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC067</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC070 On 20/01/2019 Spot Bond				100.00000	0.00000	100.33388				0.00	0	0
<b>Total IVC070 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC070</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC071 On 26/05/2016 Spot Bond				100.00000	0.00000	101.42113				0.00	0	0
<b>Total IVC071 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC071</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC072 On 26/05/2016 Spot Bond				100.00000	0.00000	101.42297				0.00	0	0
<b>Total IVC072 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC072</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC075 On 21/04/2019 Spot Bond				100.00000	0.00000	100.31095				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>
IVC68U On 07/12/2021 Spot Bond			100.00000	2.07191	100.00000	2.06799				0.00	0	0
<b>Total IVC68U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC68U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC73U On 22/03/2018 Spot Bond			100.00000	31.15640	100.00000	31.08093				0.00	0	0
<b>Total IVC73U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC73U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
IVC74U On 22/09/2018 Spot Bond			100.00000	23.28924	100.00000	23.23281				0.00	0	0
<b>Total IVC74U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For IVC74U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
JAS01 On 31/01/2018 Spot Bond				100.00000	0.00000	100.00024				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	0.00000				0.00	0	0
<b>Total JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP001 On 13/06/2017 Spot Bond				100.00000	0.00000	101.28991				0.00	0	0
<b>Total KAP001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KAP001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP002 On 13/06/2019 Spot Bond				100.00000	0.00000	101.22456				0.00	0	0
<b>Total KAP002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For KAP002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KAP00: On 06/06/2019 Spot Bond				100.00000	0.00000	101.39937				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>
KAP04: On 01/07/2019 Spot Bond			100.00000	15.84122	100.00000	15.79654				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>
KSB00: On 31/08/2017 Spot Bond				100.00000	0.00000	101.56213				0.00	0	0
<b>Total KSB007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KSB00: On 01/11/2017 Spot Bond				100.00000	0.00000	100.00009				0.00	0	0
<b>Total KSB008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For KSB008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
KSB00: On 05/08/2020 Spot Bond				100.00000	0.00000	99.94159				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>
KW01 On 31/10/2027 Spot Bond			9.48000	127.91778	9.48000	127.88559				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>
LBK03 On 01/10/2016 Spot Bond				100.00000	0.00000	100.88552				0.00	0	0
<b>Total LBK03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK05 On 28/02/2019 Spot Bond				100.00000	0.00000	101.18990				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>
LBK06 On 06/03/2017 Spot Bond				100.00000	0.00000	101.34966				0.00	0	0
<b>Total LBK06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK07 On 16/09/2017 Spot Bond				100.00000	0.00000	101.01294				0.00	0	0
<b>Total LBK07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK08 On 30/10/2019 Spot Bond				100.00000	0.00000	100.09427				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>
LBK11 On 28/11/2019 Spot Bond			10.71000	100.99943	10.71000	100.97049				0.00	0	0
<b>Total LBK11 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 LBK11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK12L On 25/02/2020 Spot Bond			9.71000	101.81360	9.71000	101.78708				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>
LBK13 On 17/03/2017 Spot Bond				100.00000	0.00000	101.07796				0.00	0	0
<b>Total LBK13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LBK14L On 31/03/2018 Spot Bond			100.00000	30.64015	100.00000	30.56510				0.00	0	0
<b>Total LBK14U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LBK14U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LEW01 On 31/10/2016 Spot Bond				100.00000	0.00000	100.00013				0.00	0	0
<b>Total LEW01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LEW01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LGL02 On 13/08/2017 Spot Bond			9.61000	99.40348	9.61000	99.37785				0.00	0	3,260,000,000
<b>Total LGL02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,260,000,000</b>
<b>Total For LGL02</b>										<b>0.00</b>	<b>0</b>	<b>3,260,000,000</b>
LGL03 On 03/04/2018 Spot Bond			9.85000	96.86052	9.85000	96.83508				0.00	0	0
<b>Total LGL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LGL04 On 14/08/2020 Spot Bond			10.76000	96.62649	10.76000	96.59867				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				100.00000	0.00000	101.28678				0.00	0	0
<b>Total LGL05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LGL05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL03 On 13/12/2016 Spot Bond				100.00000	0.00000	101.76032				0.00	0	0
<b>Total LHL03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL13 On 10/09/2016 Spot Bond				100.00000	0.00000	101.31572				0.00	0	0
<b>Total LHL13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LHL13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL17 On 14/11/2018 Spot Bond				100.00000	0.00000	102.66217				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			13.82000	98.53836	13.82000	105.20675				0.00	0	0
<b>Total LHL18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For LHL18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LHL19 On 14/11/2019 Spot Bond			14.71000	98.44800	14.71000	105.51541				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>
LOM01 On 25/11/2019 Spot Bond				100.00000	0.00000	102.17501				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>
LRFA1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.67651				0.00	0	0
<b>Total LRFA1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFA1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LRFB1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.77331				0.00	0	0
<b>Total LRFB1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFB1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
LRFC1 On 17/11/2025 Spot Bond				100.00000	0.00000	101.88944				0.00	0	0
<b>Total LRFC1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For LRFC1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ07 On 11/11/2016 Spot Bond				100.00000	0.00000	99.82077				0.00	0	0
<b>Total MAQ077 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ077</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ07 On 12/12/2016 Spot Bond				100.00000	0.00000	101.04810				0.00	0	0
<b>Total MAQ078 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ078</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ08 On 02/02/2017 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total MAQ081 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ081</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ08 On 28/07/2016 Spot Bond				100.00000	0.00000	98.23227				0.00	0	0
<b>Total MAQ082 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ082</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ08 On 20/01/2017 Spot Bond				100.00000	0.00000	94.32056				0.00	0	0
<b>Total MAQ083 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ083</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 28/02/2018 Spot Bond				100.00000	0.00000	101.30059				0.00	0	0
<b>Total MAQ0A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2017 Spot Bond				100.00000	0.00000	101.30893				0.00	0	0
<b>Total MAQ0A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MAQ0A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond				100.00000	0.00000	100.55936				0.00	0	0
<b>Total MAQ0A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQ0A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MAQ0A On 31/08/2018 Spot Bond				100.00000	0.00000	100.61762				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>
MAQNC On 28/03/2017 Spot Bond				100.00000	0.00000	101.01115				0.00	0	0
<b>Total MAQN01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MAQN01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF03 On 01/10/2017 Spot Bond				100.00000	0.00000	101.04156				0.00	0	0
<b>Total MBF030 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF030</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF03 On 10/12/2016 Spot Bond				100.00000	0.00000	101.24532				0.00	0	0
<b>Total MBF035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF03 On 11/11/2016 Spot Bond				100.00000	0.00000	99.79984				0.00	0	0
<b>Total MBF037 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF037</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF03 On 17/04/2017 Spot Bond				100.00000	0.00000	100.24294				0.00	0	0
<b>Total MBF039 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF039</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 07/08/2016 Spot Bond				100.00000	0.00000	99.87316				0.00	0	0
<b>Total MBF041 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF041</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 07/08/2017 Spot Bond				100.00000	0.00000	99.87064				0.00	0	0
<b>Total MBF042 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF042</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 13/04/2018 Spot Bond				100.00000	0.00000	100.47109				0.00	0	0
<b>Total MBF045 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF045</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04 On 17/08/2018 Spot Bond				100.00000	0.00000	101.68917				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				100.00000	0.00000	101.29472				0.00	0	0
<b>Total MBF047 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 MBF047</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04: On 13/03/2017 Spot Bond				100.00000	0.00000	101.06694				0.00	0	0
<b>Total MBF048 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBF048</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBF04: On 14/03/2019 Spot Bond				100.00000	0.00000	101.14640				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>
MBSA On 30/09/2016 Spot Bond				100.00000	0.00000	100.75296				0.00	0	0
<b>Total MBSA1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA On 30/10/2017 Spot Bond			2.30000	97.19402	2.30000	100.75739				0.00	0	0
<b>Total MBSA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA On 11/12/2017 Spot Bond				100.00000	0.00000	96.71666				0.00	0	0
<b>Total MBSA3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA On 22/12/2016 Spot Bond				100.00000	0.00000	100.81627				0.00	0	0
<b>Total MBSA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP29 On 23/09/2017 Spot Bond			100.00000	39.71671	100.00000	39.61945				0.00	0	0
<b>Total MBP29U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP29U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP30 On 24/10/2017 Spot Bond			100.00000	38.52510	100.00000	38.43074				0.00	0	0
<b>Total MBP30U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP30U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP31 On 24/10/2017 Spot Bond			100.00000	38.58710	100.00000	38.49260				0.00	0	0
<b>Total MBP31U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP31U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP32 On 10/11/2017 Spot Bond			100.00000	31.10869	100.00000	31.03165				0.00	0	0
<b>Total MBP32U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP32U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP33 On 17/02/2017 Spot Bond			100.00000	61.97005	100.00000	61.81660				0.00	0	0
<b>Total MBP33U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBP33U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBP34 On 29/04/2018 Spot Bond				100.00000	0.00000	100.08686				0.00	0	0
<b>Total MBP34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MBP34</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 16/04/2019 Spot Bond			9.72000	98.71346	9.72000	98.68787				0.00	0	0
<b>Total MBSA01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MBSA01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MBSA0 On 15/04/2019 Spot Bond			9.77000	98.28215	9.77000	98.25653				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	100.44059	8.91000	100.41667				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 05/10/2016 Spot Bond				100.00000	0.00000	100.62553				0.00	0	0
<b>Total MEFSA3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/01/2019 Spot Bond				100.00000	0.00000	102.56347				0.00	0	0
<b>Total MEFSA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSA On 05/07/2026 Spot Bond				100.00000	0.00000	102.67425				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 05/10/2016 Spot Bond			8.88500	100.52652	8.88500	100.50294				0.00	0	0
<b>Total MEFSB3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSB3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MEFSB On 05/01/2019 Spot Bond			9.74000	102.13307	9.74000	102.10640				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			10.46500	101.36168	10.46500	101.33327				0.00	0	0
<b>Total MEFSB5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MEFSB5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MFS1A On 20/12/2018 Spot Bond				100.00000	0.00000	100.97940				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			10.51000	100.55961	10.51000	100.48549				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>
MIL02 On 31/05/2017 Spot Bond			9.81000	102.71005	9.81000	102.68318				0.00	0	0
<b>Total MIL02 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 MIIL02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MMIG0 On 17/03/2024 Spot Bond				100.00000	0.00000	101.07501				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 17/03/2026 Spot Bond			10.34000	99.61220	10.34000	100.22924				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 01/06/2025 Spot Bond				100.00000	0.00000	100.93362				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 12/08/2030 Spot Bond			12.13000	96.93587	12.13000	97.92570				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 12/08/2017 Spot Bond			11.63000	101.52002	11.63000	99.01426				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>
MMS01 On 10/12/2016 Spot Bond			100.00000	58.50666	100.00000	58.36492				0.00	0	0
<b>Total MMS01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MMS01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MQB02 On 31/05/2017 Spot Bond			9.51000	102.58075	9.51000	102.55471				0.00	0	0
<b>Total MQB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MQB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN04 On 13/07/2017 Spot Bond			9.50000	103.78377	9.50000	103.75731				0.00	0	0
<b>Total MTN04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN05 On 28/09/2016 Spot Bond			100.00000	74.27250	100.00000	74.12773				0.00	0	0
<b>Total MTN05U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN06 On 22/03/2017 Spot Bond			100.00000	59.21853	100.00000	59.10617				0.00	0	0
<b>Total MTN06U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN06U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN07 On 22/03/2017 Spot Bond			100.00000	61.45018	100.00000	61.30132				0.00	0	0
<b>Total MTN07U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For MTN07U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN08 On 19/04/2019 Spot Bond			100.00000	19.27734	100.00000	19.21583				0.00	0	0
<b>Total MTN08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For MTN08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
MTN09 On 20/04/2019 Spot Bond			100.00000	18.54049	100.00000	18.49946				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>
N4A211 On 14/08/2020 Spot Bond			100.89771	7.92802	100.89771	9.26905				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>
N4A302 On 14/08/2020 Spot Bond			100.61875	8.02221	100.61875	9.37774				0.00	0	0
<b>Total N4A302 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A302</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A305 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A305 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A305</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A308 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A308 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A308</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A311 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A311 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A311</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A405 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A405 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A405</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A408 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A408 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A408</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N4A411 On 14/08/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N4A411 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N4A411</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5A16 On 20/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total N5A16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5A16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5B23 On 20/06/2023 Spot Bond				100.00000	0.00000	100.99646				0.00	0	0
<b>Total N5B23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5B23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
N5C23 On 20/06/2023 Spot Bond				100.00000	0.00000	101.00784				0.00	0	0
<b>Total N5C23 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 N5C23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5D23 On 20/06/2023 Spot Bond				100.00000	0.00000	101.13173			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				100.00000	0.00000	111.43338			0.00	0	0
<b>Total N5E23 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5E23</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5F23L On 20/06/2023 Spot Bond			100.00000	11.88988	100.00000	11.86108			0.00	0	0
<b>Total N5F23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5F23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
N5G23I On 20/06/2023 Spot Bond			100.00000	12.72508	100.00000	12.69426			0.00	0	0
<b>Total N5G23U SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For N5G23U</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NAM01 On 19/11/2022 Spot Bond			10.80000	92.08233	10.80000	92.05573			0.00	0	70,000,000
<b>Total NAM01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
<b>Total For NAM01</b>									<b>0.00</b>	<b>0</b>	<b>70,000,000</b>
NAM02 On 29/06/2020 Spot Bond			10.32000	100.90409	10.32000	100.87636			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>
NBK10A On 25/07/2016 Spot Bond			8.56000	101.50303	8.56000	101.47968			0.00	0	0
<b>Total NBK10A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK10A</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK11A On 28/11/2020 Spot Bond			10.03500	99.85375	10.03500	99.82689			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>
NBK12A On 19/03/2021 Spot Bond			9.79000	99.59173	9.79000	99.56586			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>
NBK13A On 19/03/2024 Spot Bond			10.30000	98.16870	10.30000	98.14191			0.00	0	18,300,000
<b>Total NBK13A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>18,300,000</b>
<b>Total For NBK13A</b>									<b>0.00</b>	<b>0</b>	<b>18,300,000</b>
NBK13B On 21/02/2017 Spot Bond			100.00000		0.00000	102.03117			0.00	0	0
<b>Total NBK13B SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK13B</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NBK14A On 26/06/2021 Spot Bond			10.15000	99.90197	10.15000	99.89419			0.00	0	0
<b>Total NBK14A SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For NBK14A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK15, On 11/02/2022 Spot Bond			10.39000	95.15941	10.39000	95.13294				0.00	0	0
<b>Total NBK15A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK15A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK15I On 27/08/2017 Spot Bond				100.00000	0.00000	102.07971				0.00	0	0
<b>Total NBK15B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK15B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK16, On 12/02/2025 Spot Bond			11.09000	92.98760	11.09000	92.96003				0.00	0	860,000,000
<b>Total NBK16A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>860,000,000</b>
<b>Total For NBK16A</b>										<b>0.00</b>	<b>0</b>	<b>860,000,000</b>
NBK16I On 25/07/2016 Spot Bond				100.00000	0.00000	100.14801				0.00	0	0
<b>Total NBK16B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK16B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK17, On 22/04/2026 Spot Bond			11.26000	92.58818	11.26000	92.56047				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>
NBK17I On 28/11/2016 Spot Bond				100.00000	0.00000	101.39006				0.00	0	0
<b>Total NBK17B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK17B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK18, On 01/06/2020 Spot Bond			10.14000	101.02683	10.14000	100.99953				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>
NBK18I On 20/03/2017 Spot Bond				100.00000	0.00000	100.87092				0.00	0	0
<b>Total NBK18B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK18B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK19, On 01/06/2022 Spot Bond			10.54000	100.10188	10.54000	100.07379				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>
NBK19I On 26/06/2017 Spot Bond				100.00000	0.00000	100.51077				0.00	0	0
<b>Total NBK19B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK19B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK20, On 01/06/2026 Spot Bond			11.33000	98.62753	11.33000	98.59784				0.00	0	0
<b>Total NBK20A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK20A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK20I On 25/06/2021 Spot Bond				100.00000	0.00000	100.81917				0.00	0	0
<b>Total NBK20B 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 NBK20B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK21 On 21/07/2027 Spot Bond			11.53000	97.41543	11.53000	97.38543				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>
NBK21 On 10/11/2017 Spot Bond				100.00000	0.00000	101.72947				0.00	0	0
<b>Total NBK21B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK21B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK22 On 19/11/2022 Spot Bond			9.69000	106.42076	9.69000	106.39310				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>
NBK22 On 12/02/2018 Spot Bond				100.00000	0.00000	101.70402				0.00	0	0
<b>Total NBK22B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK22B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK23 On 19/11/2025 Spot Bond			11.18000	102.03170	11.18000	102.00121				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>
NBK23 On 12/02/2020 Spot Bond				100.00000	0.00000	101.87048				0.00	0	0
<b>Total NBK23B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK23B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK24 On 19/11/2027 Spot Bond			11.43000	101.87528	11.43000	101.84417				0.00	0	3,854,000,000
<b>Total NBK24A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,854,000,000</b>
<b>Total For NBK24A</b>										<b>0.00</b>	<b>0</b>	<b>3,854,000,000</b>
NBK24 On 11/02/2022 Spot Bond				100.00000	0.00000	101.91619				0.00	0	0
<b>Total NBK24B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK24B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK25 On 17/02/2023 Spot Bond			10.54000	102.77643	10.54000	102.74726				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>
NBK25 On 12/02/2025 Spot Bond				100.00000	0.00000	101.99205				0.00	0	0
<b>Total NBK25B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK25B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK26 On 22/04/2026 Spot Bond				100.00000	0.00000	100.28139				0.00	0	0
<b>Total NBK26B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK26B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK27 On 01/06/2018 Spot Bond				100.00000	0.00000	101.40141				0.00	0	0
<b>Total NBK27B 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 NBK27B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK28I On 19/11/2020 Spot Bond				100.00000	0.00000	101.72561				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>
NBK29I On 18/02/2019 Spot Bond				100.00000	0.00000	101.72913				0.00	0	0
<b>Total NBK29B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NBK29B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NBK30I On 18/02/2021 Spot Bond				100.00000	0.00000	101.80067				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				100.00000	0.00000	101.82755				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				100.00000	0.00000	101.54021				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>
NBK3A On 09/09/2019 Spot Bond			9.65000	106.58390	9.65000	106.55660				0.00	0	1,121,700,000
<b>Total NBK3A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,121,700,000</b>
<b>Total For NBK3A</b>										<b>0.00</b>	<b>0</b>	<b>1,121,700,000</b>
NBK4 On 28/10/2024 Spot Bond			11.65500	39.24826	11.65500	39.23644				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>
NBK7B On 19/04/2020 Spot Bond				100.00000	0.00000	100.35791				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>
NCLN6 On 27/05/2016 Spot Bond				100.00000	0.00000	99.46498				0.00	0	0
<b>Total NCLN69 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN69</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN7 On 15/08/2017 Spot Bond				100.00000	0.00000	101.89131				0.00	0	0
<b>Total NCLN74 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN74</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN7 On 20/09/2017 Spot Bond				100.00000	0.00000	101.01635				0.00	0	0
<b>Total NCLN75 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN75</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN7 On 09/10/2017 Spot Bond				100.00000	0.00000	100.94364				0.00	0	0
<b>Total NCLN77 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 NCLN77</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/06/2016 Spot Bond				100.00000	0.00000	100.94243			0.00	0	0
<b>Total NCLN80 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN80</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 31/01/2017 Spot Bond				100.00000	0.00000	100.08630			0.00	0	0
<b>Total NCLN81 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN81</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond				100.00000	0.00000	101.06462			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			10.82500	100.41778	10.82500	100.38901			0.00	0	0
<b>Total NCLN83 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN83</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond				100.00000	0.00000	101.05894			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			10.86000	99.33127	10.86000	99.30272			0.00	0	0
<b>Total NCLN85 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN85</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2024 Spot Bond				100.00000	0.00000	101.06462			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>
NCLN8 On 20/12/2016 Spot Bond				100.00000	0.00000	100.97143			0.00	0	0
<b>Total NCLN88 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN88</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN8 On 20/03/2017 Spot Bond				100.00000	0.00000	100.97151			0.00	0	0
<b>Total NCLN89 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN89</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond				100.00000	0.00000	101.07362			0.00	0	0
<b>Total NCLN90 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN90</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2024 Spot Bond				100.00000	0.00000	101.08498			0.00	0	0
<b>Total NCLN91 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN91</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 02/03/2018 Spot Bond				100.00000	0.00000	101.44744			0.00	0	0
<b>Total NCLN92 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 NCLN92</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 09/04/2018 Spot Bond				100.00000	0.00000	100.53213				0.00	0	0
<b>Total NCLN93 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN93</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 20/09/2020 Spot Bond				100.00000	0.00000	100.95552				0.00	0	0
<b>Total NCLN94 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN94</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NCLN9 On 08/10/2018 Spot Bond				100.00000	0.00000	100.60423				0.00	0	0
<b>Total NCLN95 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NCLN95</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED13 On 25/07/2023 Spot Bond				100.00000	0.00000	100.21669				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 29/11/2023 Spot Bond				100.00000	0.00000	100.55096				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 08/04/2024 Spot Bond			10.95000	98.33136	10.95000	99.57256				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 08/04/2024 Spot Bond				100.00000	0.00000	98.32556				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 14/10/2024 Spot Bond				100.00000	0.00000	100.51836				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 16/01/2025 Spot Bond				100.00000	0.00000	100.40685				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 01/07/2025 Spot Bond				100.00000	0.00000	100.93670				0.00	0	0
<b>Total NED19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NED19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NED20 On 01/07/2020 Spot Bond			12.06000	100.09219	12.06000	101.31562				0.00	0	1,990,000,000
<b>Total NED20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,990,000,000</b>
<b>Total For NED20</b>										<b>0.00</b>	<b>0</b>	<b>1,990,000,000</b>
NED9 On 06/07/2017 Spot Bond				100.00000	0.00000	100.56718				0.00	0	0
<b>Total NED9 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 NED9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NEDH1 On 20/11/2018 Spot Bond			9.44500	119.26720	9.44500	119.23696				0.00	0	0
<b>Total NEDH1A SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDH1A</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NEDH1 On 20/11/2018 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total NEDH1B SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NEDH1B</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NHM00 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				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>
NILB10 On 08/12/2016 Spot Bond			2.10000	178.81837	2.10000	178.72984				0.00	0	0
<b>Total NILB10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB11 On 31/01/2025 Spot Bond			2.49000	103.27307	2.49000	117.65490				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	195.07228	3.45000	194.97465				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			2.88000	114.14690	2.88000	114.08795				0.00	0	0
<b>Total NILB13 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NILB13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NILB14 On 31/03/2028 Spot Bond			3.19000	157.16604	3.19000	147.90155				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			3.10000	159.22305	3.10000	159.30513				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>
NMP20 On 24/07/2020 Spot Bond			9.56000	101.85158	9.56000	101.82545				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>
NPL10L On 03/04/2017 Spot Bond			100.00000	61.48378	100.00000	61.36071				0.00	0	0
<b>Total NPL10U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NPL10U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2020 Spot Bond			10.19000	102.88647	10.19000	102.85772				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>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2016 Spot Bond				100.00000	0.00000	101.63605				0.00	0	0
<b>Total NQ1A11 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A11</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2048 Spot Bond				100.00000	0.00000	101.51927				0.00	0	0
<b>Total NQ1A16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2050 Spot Bond				100.00000	0.00000	101.56774				0.00	0	0
<b>Total NQ1A17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2049 Spot Bond				100.00000	0.00000	101.53869				0.00	0	0
<b>Total NQ1A18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1A1 On 22/05/2050 Spot Bond				100.00000	0.00000	101.62391				0.00	0	0
<b>Total NQ1A19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1A19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2020 Spot Bond			10.39000	102.92312	10.39000	102.89380				0.00	0	0
<b>Total NQ1B10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2050 Spot Bond				100.00000	0.00000	101.59680				0.00	0	0
<b>Total NQ1B15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2049 Spot Bond				100.00000	0.00000	101.57743				0.00	0	0
<b>Total NQ1B16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1B1 On 22/05/2052 Spot Bond				100.00000	0.00000	101.70708				0.00	0	0
<b>Total NQ1B17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1B17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2020 Spot Bond			10.59000	102.95978	10.59000	102.92989				0.00	0	0
<b>Total NQ1C10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2050 Spot Bond				100.00000	0.00000	101.61617				0.00	0	0
<b>Total NQ1C15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2049 Spot Bond				100.00000	0.00000	101.62586				0.00	0	0
<b>Total NQ1C16 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 NQ1C16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQ1C1 On 22/05/2052 Spot Bond				100.00000	0.00000	101.79031				0.00	0	0
<b>Total NQ1C17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQ1C17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2020 Spot Bond				100.00000	0.00000	101.98379				0.00	0	0
<b>Total NQF1D5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2016 Spot Bond				100.00000	0.00000	101.86583				0.00	0	0
<b>Total NQF1D6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NQF1D On 22/05/2050 Spot Bond				100.00000	0.00000	101.65490				0.00	0	0
<b>Total NQF1D7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NQF1D7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NRA01: On 30/11/2018 Spot Bond			9.54000	111.26137	9.54000	111.23304				0.00	0	600,000,000
<b>Total NRA018 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
<b>Total For NRA018</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
NRA02: On 31/10/2022 Spot Bond			10.27000	109.34348	10.27000	109.31372				0.00	0	600,000,000
<b>Total NRA022 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
<b>Total For NRA022</b>										<b>0.00</b>	<b>0</b>	<b>600,000,000</b>
NRA02: On 31/05/2023 Spot Bond			1.99500	182.19616	1.99500	182.10649				0.00	0	8,900,000,000
<b>Total NRA023 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>8,900,000,000</b>
<b>Total For NRA023</b>										<b>0.00</b>	<b>0</b>	<b>8,900,000,000</b>
NRA02: On 30/11/2028 Spot Bond			11.73000	108.57488	11.73000	108.54107				0.00	0	2,510,000,000
<b>Total NRA028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,510,000,000</b>
<b>Total For NRA028</b>										<b>0.00</b>	<b>0</b>	<b>2,510,000,000</b>
NTC12 On 25/08/2016 Spot Bond				100.00000	0.00000	101.86283				0.00	0	0
<b>Total NTC12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC16 On 22/03/2018 Spot Bond				100.00000	0.00000	101.12206				0.00	0	0
<b>Total NTC16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC17 On 27/02/2017 Spot Bond				100.00000	0.00000	101.35906				0.00	0	0
<b>Total NTC17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NTC17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC18 On 27/02/2019 Spot Bond				100.00000	0.00000	101.35838				0.00	0	0
<b>Total NTC18 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 NTC18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NTC19 On 27/07/2020 Spot Bond				100.00000	0.00000	100.11725				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>
NYT10 On 28/05/2020 Spot Bond				100.00000	0.00000	101.68834				0.00	0	0
<b>Total NYT101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NYT101</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NYT10 On 28/05/2020 Spot Bond				100.00000	0.00000	102.08860				0.00	0	0
<b>Total NYT102 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NYT102</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
NYT13 On 28/05/2020 Spot Bond			100.00000	20.06506	100.00000	20.01537				0.00	0	0
<b>Total NYT13U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For NYT13U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
OML02 On 21/11/2024 Spot Bond				100.00000	0.00000	101.97486				0.00	0	50,000,000
<b>Total OML02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
<b>Total For OML02</b>										<b>0.00</b>	<b>0</b>	<b>50,000,000</b>
OML03 On 27/11/2019 Spot Bond			10.71000	99.81138	10.71000	99.78277				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 19/03/2025 Spot Bond				100.00000	0.00000	101.25760				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 19/03/2025 Spot Bond			10.87000	94.97560	10.87000	97.73200				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			11.48000	96.40310	11.48000	96.37386				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 19/03/2030 Spot Bond			12.08000	93.85586	12.08000	95.28462				0.00	0	1,380,000,000
<b>Total OML07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,380,000,000</b>
<b>Total For OML07</b>										<b>0.00</b>	<b>0</b>	<b>1,380,000,000</b>
OML08 On 14/09/2025 Spot Bond				100.00000	0.00000	101.21696				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			11.47000	98.95524	11.47000	98.92525				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			11.98000	98.05078	11.98000	98.01978				0.00	0	940,000,000
<b>Total OML10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>940,000,000</b>
<b>Total For OML10</b>										<b>0.00</b>	<b>0</b>	<b>940,000,000</b>
OTCA2 On 31/07/2016 Spot Bond			100.00000	80.57395	100.00000	80.39648				0.00	0	0
<b>Total OTCA2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For OTCA2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM12 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				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>
PMM19 On 13/05/2016 Spot Bond				100.00000	0.00000	99.77661				0.00	0	0
<b>Total PMM19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM21 On 02/09/2016 Spot Bond				100.00000	0.00000	101.39674				0.00	0	0
<b>Total PMM21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM22 On 04/05/2016 Spot Bond				100.00000	0.00000	99.97742				0.00	0	0
<b>Total PMM22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM23 On 02/09/2016 Spot Bond				100.00000	0.00000	101.32589				0.00	0	0
<b>Total PMM23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM24 On 07/09/2016 Spot Bond				100.00000	0.00000	101.21588				0.00	0	0
<b>Total PMM24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PMM25 On 07/03/2017 Spot Bond				100.00000	0.00000	101.28742				0.00	0	0
<b>Total PMM25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PMM25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PPC00: On 31/12/2018 Spot Bond				100.00000	0.00000	100.43890				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				100.00000	0.00000	99.79375				0.00	0	0
<b>Total PPC003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PPC003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
PPC00: On 30/06/2021 Spot Bond			10.44000	99.97990	10.44000	101.06229				0.00	0	0
<b>Total PPC004 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 PPC004</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1A On 27/01/2028 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total PRE1A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1A On 27/01/2028 Spot Bond				100.00000	0.00000	100.10906			0.00	0	0
<b>Total PRE1A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1A On 27/01/2028 Spot Bond				100.00000	0.00000	100.11026			0.00	0	0
<b>Total PRE1A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1B On 27/01/2028 Spot Bond				100.00000	0.00000	100.11292			0.00	0	0
<b>Total PRE1B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1C On 27/01/2028 Spot Bond				100.00000	0.00000	100.12435			0.00	0	0
<b>Total PRE1C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1C1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PRE1D On 27/01/2028 Spot Bond				100.00000	0.00000	100.12701			0.00	0	0
<b>Total PRE1D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PRE1D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
PTH01 On 30/04/2016 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total PTH01 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For PTH01</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R010P On 21/12/2025 Spot Bond			8.90000	43.22948	8.90000	43.21919			0.00	0	0
<b>Total R010P SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R010P</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R159 On 15/09/2016 Spot Bond			7.53500	103.87650	7.53500	103.85563		286,330,000,000,000.00	38,000,000,000	183,605,774,300	
<b>Total R159 SPOT</b>								<b>16,330,000,000,000.00</b>	<b>38,000,000,000</b>	<b>183,605,774,300</b>	
<b>Total For R159</b>								<b>16,330,000,000,000.00</b>	<b>38,000,000,000</b>	<b>183,605,774,300</b>	
R159P On 15/09/2016 Spot Bond			7.36500	97.36732	7.36500	97.34820		0.00	0	0	
<b>Total R159P SPOT</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For R159P</b>								<b>0.00</b>	<b>0</b>	<b>0</b>	
R186 On 21/12/2026 Spot Bond			9.04500	113.65591	9.08000	113.37725		113,573,561,343,500.00	1,781,489,614,300	1,058,668,888,200	
<b>Total R186 SPOT</b>								<b>13,573,561,343,500.00</b>	<b>781,489,614,300</b>	<b>1,058,668,888,200</b>	
<b>Total For R186</b>								<b>13,573,561,343,500.00</b>	<b>781,489,614,300</b>	<b>1,058,668,888,200</b>	
R187P On 21/12/2026 Spot Bond			8.82000	39.94846	8.82000	39.93904		0.00	0	0	
<b>Total R187P 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 R187P</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R188P On 21/12/2027 Spot Bond			8.74000	36.97319	8.74000	36.96455			0.00	0	0
<b>Total R188P SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R188P</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R197 On 07/12/2023 Spot Bond			1.59000	298.64114	1.59000	298.49744		25,872,610,698,000.00	16,272,082,200	24,481,392,800	
<b>Total R197 SPOT</b>								<b>25,872,610,698,000.00</b>	<b>16,272,082,200</b>	<b>24,481,392,800</b>	
<b>Total For R197</b>								<b>25,872,610,698,000.00</b>	<b>16,272,082,200</b>	<b>24,481,392,800</b>	
R202 On 07/12/2033 Spot Bond			1.70500	248.46667	1.71000	248.17732		75,210,598,369,500.00	44,111,787,900	263,877,336,700	
<b>Total R202 SPOT</b>								<b>75,210,598,369,500.00</b>	<b>44,111,787,900</b>	<b>263,877,336,700</b>	
<b>Total For R202</b>								<b>75,210,598,369,500.00</b>	<b>44,111,787,900</b>	<b>263,877,336,700</b>	
R2023 On 28/02/2023 Spot Bond			8.85500	95.79438	8.90000	95.55332		470,295,466,100,000.00	278,971,820,000	616,084,392,400	
<b>Total R2023 SPOT</b>								<b>470,295,466,100,000.00</b>	<b>278,971,820,000</b>	<b>616,084,392,400</b>	
<b>Total For R2023</b>								<b>470,295,466,100,000.00</b>	<b>278,971,820,000</b>	<b>616,084,392,400</b>	
R203 On 15/09/2017 Spot Bond			7.89500	101.55590	7.95000	101.46427		146,625,571,654,500.00	398,559,287,100	919,167,841,100	
<b>Total R203 SPOT</b>								<b>146,625,571,654,500.00</b>	<b>398,559,287,100</b>	<b>919,167,841,100</b>	
<b>Total For R203</b>								<b>146,625,571,654,500.00</b>	<b>398,559,287,100</b>	<b>919,167,841,100</b>	
R2030 On 31/01/2030 Spot Bond			9.45500	90.97793	9.45500	90.95485		508,881,219,242,500.00	159,585,533,500	646,473,314,700	
<b>Total R2030 SPOT</b>								<b>508,881,219,242,500.00</b>	<b>159,585,533,500</b>	<b>646,473,314,700</b>	
<b>Total For R2030</b>								<b>508,881,219,242,500.00</b>	<b>159,585,533,500</b>	<b>646,473,314,700</b>	
R2032 On 31/03/2032 Spot Bond			9.59500	89.89079	9.59500	89.86778		258,941,750,000,000.00	339,650,000,000	199,752,597,900	
<b>Total R2032 SPOT</b>								<b>258,941,750,000,000.00</b>	<b>339,650,000,000</b>	<b>199,752,597,900</b>	
<b>Total For R2032</b>								<b>258,941,750,000,000.00</b>	<b>339,650,000,000</b>	<b>199,752,597,900</b>	
R2035 On 28/02/2035 Spot Bond			9.67000	94.72782	9.67000	94.70365		798,136,500,000,000.00	185,950,000,000	794,990,853,600	
<b>Total R2035 SPOT</b>								<b>798,136,500,000,000.00</b>	<b>185,950,000,000</b>	<b>794,990,853,600</b>	
<b>Total For R2035</b>								<b>798,136,500,000,000.00</b>	<b>185,950,000,000</b>	<b>794,990,853,600</b>	
R2037 On 31/01/2037 Spot Bond			9.73500	91.24998	9.73500	91.22615		395,712,433,327,500.00	348,814,836,500	745,324,884,300	
<b>Total R2037 SPOT</b>								<b>395,712,433,327,500.00</b>	<b>348,814,836,500</b>	<b>745,324,884,300</b>	
<b>Total For R2037</b>								<b>395,712,433,327,500.00</b>	<b>348,814,836,500</b>	<b>745,324,884,300</b>	
R204 On 21/12/2018 Spot Bond			8.26500	102.31975	8.32000	102.16978		295,213,554,298,500.00	398,694,924,900	841,111,237,600	
<b>Total R204 SPOT</b>								<b>295,213,554,298,500.00</b>	<b>398,694,924,900</b>	<b>841,111,237,600</b>	
<b>Total For R204</b>								<b>295,213,554,298,500.00</b>	<b>398,694,924,900</b>	<b>841,111,237,600</b>	
R2040 On 31/01/2040 Spot Bond			9.80500	94.93317	9.80500	94.90821		972,656,000,000,000.00	99,200,000,000	427,149,000,000	
<b>Total R2040 SPOT</b>								<b>972,656,000,000,000.00</b>	<b>99,200,000,000</b>	<b>427,149,000,000</b>	
<b>Total For R2040</b>								<b>972,656,000,000,000.00</b>	<b>99,200,000,000</b>	<b>427,149,000,000</b>	
R2044 On 31/01/2044 Spot Bond			9.83500	91.97037	9.83500	91.94612		559,939,185,000,000.00	158,611,000,000	514,463,427,800	
<b>Total R2044 SPOT</b>								<b>559,939,185,000,000.00</b>	<b>158,611,000,000</b>	<b>514,463,427,800</b>	

Contract Details	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 R2044</b>									<b>9,939,185,000,000.00</b>	<b>158,611,000,000</b>	<b>514,463,427,800</b>
R2048 On 28/02/2048 Spot Bond			9.83500	91.02453	9.83500	91.00091			115,843,381,772,500.00	418,489,413,500	847,031,200,600
<b>Total R2048 SPOT</b>									<b>15,843,381,772,500.00</b>	<b>418,489,413,500</b>	<b>347,031,200,600</b>
<b>Total For R2048</b>									<b>15,843,381,772,500.00</b>	<b>418,489,413,500</b>	<b>347,031,200,600</b>
R207 On 15/01/2020 Spot Bond			8.46500	98.38316	8.51000	98.22361			602,680,666,408,500.00	898,131,206,900	890,435,441,500
<b>Total R207 SPOT</b>									<b>12,680,666,408,500.00</b>	<b>898,131,206,900</b>	<b>390,435,441,500</b>
<b>Total For R207</b>									<b>12,680,666,408,500.00</b>	<b>898,131,206,900</b>	<b>390,435,441,500</b>
R208 On 31/03/2021 Spot Bond			8.59500	93.35426	8.64000	93.16368			854,887,850,710,000.00	332,156,818,000	740,235,617,000
<b>Total R208 SPOT</b>									<b>14,887,850,710,000.00</b>	<b>332,156,818,000</b>	<b>740,235,617,000</b>
<b>Total For R208</b>									<b>14,887,850,710,000.00</b>	<b>332,156,818,000</b>	<b>740,235,617,000</b>
R209 On 31/03/2036 Spot Bond			9.57500	71.23944	9.61500	70.95067			647,185,584,040,000.00	589,784,395,200	348,528,982,000
<b>Total R209 SPOT</b>									<b>17,185,584,040,000.00</b>	<b>589,784,395,200</b>	<b>348,528,982,000</b>
<b>Total For R209</b>									<b>17,185,584,040,000.00</b>	<b>589,784,395,200</b>	<b>348,528,982,000</b>
R210 On 31/03/2028 Spot Bond			1.70500	183.73357	1.70000	183.73915			179,773,126,038,000.00	105,438,783,600	100,756,747,400
<b>Total R210 SPOT</b>									<b>9,773,126,038,000.00</b>	<b>105,438,783,600</b>	<b>100,756,747,400</b>
<b>Total For R210</b>									<b>9,773,126,038,000.00</b>	<b>105,438,783,600</b>	<b>100,756,747,400</b>
R211 On 31/01/2017 Spot Bond			0.35000	138.23063	0.35000	138.16876			15,400,000,000,000.00	44,000,000,000	115,252,907,800
<b>Total R211 SPOT</b>									<b>15,400,000,000,000.00</b>	<b>44,000,000,000</b>	<b>115,252,907,800</b>
<b>Total For R211</b>									<b>15,400,000,000,000.00</b>	<b>44,000,000,000</b>	<b>115,252,907,800</b>
R212 On 31/01/2022 Spot Bond			1.57000	144.57787	1.57000	144.50833			70,988,492,000,000.00	45,215,600,000	205,262,629,600
<b>Total R212 SPOT</b>									<b>0,988,492,000,000.00</b>	<b>45,215,600,000</b>	<b>205,262,629,600</b>
<b>Total For R212</b>									<b>0,988,492,000,000.00</b>	<b>45,215,600,000</b>	<b>205,262,629,600</b>
R213 On 28/02/2031 Spot Bond			9.45500	81.86779	9.49000	81.61070			729,404,166,688,500.00	182,908,954,700	489,381,939,000
<b>Total R213 SPOT</b>									<b>19,404,166,688,500.00</b>	<b>182,908,954,700</b>	<b>489,381,939,000</b>
<b>Total For R213</b>									<b>19,404,166,688,500.00</b>	<b>182,908,954,700</b>	<b>489,381,939,000</b>
R214 On 28/02/2041 Spot Bond			9.75000	70.94643	9.75000	70.92818			712,703,083,325,000.00	175,661,854,700	662,131,372,800
<b>Total R214 SPOT</b>									<b>12,703,083,325,000.00</b>	<b>175,661,854,700</b>	<b>662,131,372,800</b>
<b>Total For R214</b>									<b>12,703,083,325,000.00</b>	<b>175,661,854,700</b>	<b>662,131,372,800</b>
R230C On 15/09/2016 Spot Bond			7.36500	97.36732	7.36500	97.34820			0.00	0	0
<b>Total R230C SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R230C</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R329C On 21/06/2016 Spot Bond			7.35500	99.04203	7.35500	99.02227			0.00	0	0
<b>Total R329C SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R329C</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
R330C On 21/12/2016 Spot Bond			7.41500	95.50869	7.41500	95.48970			0.00	0	0
<b>Total R330C 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 R330C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R331C On 21/06/2017 Spot Bond			7.92500	91.58406	7.92500	91.56461				0.00	0	0
<b>Total R331C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R331C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R332C On 21/12/2017 Spot Bond			7.97500	88.02429	7.97500	88.00548				0.00	0	0
<b>Total R332C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R332C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R333C On 21/06/2018 Spot Bond			8.32500	84.04441	8.32500	84.02568				0.00	0	0
<b>Total R333C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R333C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R334C On 21/12/2018 Spot Bond			8.30500	80.72663	8.30500	80.70869				0.00	0	0
<b>Total R334C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R334C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R335C On 21/06/2019 Spot Bond			8.28500	77.55473	8.28500	77.53753				0.00	0	0
<b>Total R335C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R335C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R336C On 21/12/2019 Spot Bond			8.27500	74.49578	8.27500	74.47928				0.00	0	0
<b>Total R336C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R336C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R337C On 21/06/2020 Spot Bond			8.47000	70.98500	8.47000	70.96891				0.00	0	0
<b>Total R337C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R337C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R338C On 21/12/2020 Spot Bond			8.45000	68.16147	8.45000	68.14605				0.00	0	0
<b>Total R338C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R338C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R339C On 21/06/2021 Spot Bond			8.56000	65.04527	8.56000	65.03038				0.00	0	0
<b>Total R339C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R339C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R340C On 21/12/2021 Spot Bond			8.53000	62.47673	8.53000	62.46248				0.00	0	0
<b>Total R340C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R340C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R341C On 21/06/2022 Spot Bond			8.50000	60.02691	8.50000	60.01326				0.00	0	0
<b>Total R341C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R341C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R342C On 21/12/2022 Spot Bond			8.47000	57.68976	8.47000	57.67668				0.00	0	0
<b>Total R342C 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 R342C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R343C On 21/06/2023 Spot Bond			8.43000	55.49754	8.43000	55.48502				0.00	0	0
<b>Total R343C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R343C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R344C On 21/12/2023 Spot Bond			8.39000	53.40915	8.39000	53.39716				0.00	0	0
<b>Total R344C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R344C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R345C On 21/06/2024 Spot Bond			9.02000	48.80333	9.02000	48.79156				0.00	0	0
<b>Total R345C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R345C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R346C On 21/12/2024 Spot Bond			8.98000	46.85181	8.98000	46.84057				0.00	0	0
<b>Total R346C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R346C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R347C On 21/06/2025 Spot Bond			8.94000	44.99558	8.94000	44.98483				0.00	0	0
<b>Total R347C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R347C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R348C On 21/12/2025 Spot Bond			8.90000	43.22948	8.90000	43.21919				0.00	0	0
<b>Total R348C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R348C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R349C On 21/06/2026 Spot Bond			8.86000	41.54863	8.86000	41.53879				0.00	0	0
<b>Total R349C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R349C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R350C On 21/12/2026 Spot Bond			8.82000	39.94846	8.82000	39.93904				0.00	0	0
<b>Total R350C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R350C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R351C On 21/06/2027 Spot Bond			8.78000	38.42467	8.78000	38.41565				0.00	0	0
<b>Total R351C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R351C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
R352C On 21/12/2027 Spot Bond			8.74000	36.97319	8.74000	36.96455				0.00	0	0
<b>Total R352C SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For R352C</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 15/07/2016 Spot Bond				100.00000	0.00000	100.82121				0.00	0	0
<b>Total RCSB03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 12/04/2018 Spot Bond				100.00000	0.00000	102.10001				0.00	0	0
<b>Total RCSB05 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 RCSB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 17/01/2017 Spot Bond				100.00000	0.00000	101.71593				0.00	0	0
<b>Total RCSB06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB0 On 10/12/2017 Spot Bond				100.00000	0.00000	101.40369				0.00	0	0
<b>Total RCSB07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB1 On 30/04/2017 Spot Bond			100.00000	55.19773	100.00000	55.06402				0.00	0	0
<b>Total RCSB1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB2 On 24/07/2017 Spot Bond			100.00000	33.58145	100.00000	33.49920				0.00	0	0
<b>Total RCSB2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB3 On 17/03/2017 Spot Bond			100.00000	62.57934	100.00000	62.42774				0.00	0	0
<b>Total RCSB3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB5 On 10/12/2016 Spot Bond			100.00000	63.06983	100.00000	62.91706				0.00	0	0
<b>Total RCSB5U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB5U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RCSB6 On 31/03/2018 Spot Bond			100.00000	30.27507	100.00000	30.20092				0.00	0	0
<b>Total RCSB6U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RCSB6U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF01 On 04/09/2017 Spot Bond			100.00000	40.45645	100.00000	43.05172				0.00	0	0
<b>Total RDF01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF02 On 04/12/2020 Spot Bond			100.00000	8.59056	100.00000	8.67121				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>
RDF03 On 04/04/2018 Spot Bond			100.00000	27.93559	100.00000	29.53607				0.00	0	0
<b>Total RDF03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDF03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDF04 On 04/10/2018 Spot Bond			100.00000	20.24990	100.00000	21.23208				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>
RDF05 On 04/12/2019 Spot Bond			100.00000	10.78288	100.00000	10.99932				0.00	0	0
<b>Total RDF05U 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 RDF05U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 11/03/2018 Spot Bond				100.00000	0.00000	101.23530				0.00	0	0
<b>Total RDFB02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 27/11/2017 Spot Bond				100.00000	0.00000	101.82478				0.00	0	500,000,000
<b>Total RDFB04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
<b>Total For RDFB04</b>										<b>0.00</b>	<b>0</b>	<b>500,000,000</b>
RDFB0 On 27/11/2019 Spot Bond				100.00000	0.00000	101.56836				0.00	0	0
<b>Total RDFB05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFB05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFB0 On 22/03/2019 Spot Bond				100.00000	0.00000	101.05790				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>
RDFC2 On 25/05/2016 Spot Bond				100.00000	0.00000	101.49031				0.00	0	0
<b>Total RDFC24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC2 On 27/07/2016 Spot Bond				100.00000	0.00000	100.10659				0.00	0	0
<b>Total RDFC25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC2 On 05/10/2016 Spot Bond				100.00000	0.00000	100.62889				0.00	0	0
<b>Total RDFC26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC2 On 02/06/2016 Spot Bond				100.00000	0.00000	101.29740				0.00	0	0
<b>Total RDFC27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC2 On 02/12/2016 Spot Bond				100.00000	0.00000	101.34615				0.00	0	0
<b>Total RDFC28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RDFC3 On 23/03/2017 Spot Bond				100.00000	0.00000	100.94923				0.00	0	0
<b>Total RDFC30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RDFC30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REB01 On 21/05/2018 Spot Bond				100.00000	0.00000	101.71310				0.00	0	0
<b>Total REB01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REB01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC0 On 20/07/2016 Spot Bond				100.00000	0.00000	100.30972				0.00	0	0
<b>Total REBC02 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 REBC02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
REBC0 On 21/11/2016 Spot Bond				100.00000	0.00000	101.59678				0.00	0	0
<b>Total REBC03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For REBC03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED10 On 13/06/2017 Spot Bond				100.00000	0.00000	101.49012				0.00	0	0
<b>Total RED101 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED101</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RED20 On 05/07/2018 Spot Bond				100.00000	0.00000	100.89288				0.00	0	0
<b>Total RED201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RED201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES011 On 02/03/2018 Spot Bond			100.00000	31.43163	100.00000	31.35549				0.00	0	0
<b>Total RES01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES021 On 02/03/2019 Spot Bond			100.00000	18.15549	100.00000	18.11150				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	12.75492	100.00000	12.72403				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	10.63587	100.00000	10.61011				0.00	0	0
<b>Total RES04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES15 On 12/11/2017 Spot Bond				100.00000	0.00000	100.24942				0.00	0	0
<b>Total RES15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES18 On 05/02/2018 Spot Bond				100.00000	0.00000	99.95333				0.00	0	0
<b>Total RES18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES24 On 09/09/2016 Spot Bond				100.00000	0.00000	101.37029				0.00	0	0
<b>Total RES24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES27 On 21/10/2016 Spot Bond				100.00000	0.00000	100.44772				0.00	0	0
<b>Total RES27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES27</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES29 On 28/11/2016 Spot Bond				100.00000	0.00000	101.60888				0.00	0	0
<b>Total RES29 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 RES29</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES30 On 07/03/2021 Spot Bond				100.00000	0.00000	101.35346				0.00	0	0
<b>Total RES30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RES32 On 20/10/2017 Spot Bond				100.00000	0.00000	100.55283				0.00	0	0
<b>Total RES32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RES32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RMBI06 On 24/07/2038 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total RMBI06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RMBI06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP005 On 31/03/2017 Spot Bond				100.00000	0.00000	90.52604				0.00	0	0
<b>Total RP005 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP005</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP007 On 30/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total RP007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP008 On 30/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total RP008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP013 On 27/09/2016 Spot Bond				100.00000	0.00000	101.16841				0.00	0	0
<b>Total RP013 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP013</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP014 On 27/09/2019 Spot Bond				100.00000	0.00000	86.20236				0.00	0	0
<b>Total RP014 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP014</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP018 On 12/02/2020 Spot Bond			12.35000	104.63713	12.35000	104.60269				0.00	0	0
<b>Total RP018 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP018</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP020 On 12/02/2020 Spot Bond			100.00000	16.07408	100.00000	16.03428				0.00	0	0
<b>Total RP020 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP020</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RP026 On 13/06/2016 Spot Bond				100.00000	0.00000	102.02693				0.00	0	0
<b>Total RP026 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RP026</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP011 On 31/08/2018 Spot Bond			100.00000	15.75188	100.00000	15.71372				0.00	0	0
<b>Total RPP011U 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 RPP01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP04I On 07/10/2016 Spot Bond			100.00000	85.04673	100.00000	84.84848				0.00	0	0
<b>Total RPP04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPP04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP08I On 30/04/2020 Spot Bond			100.00000	14.70685	100.00000	14.65314				0.00	0	0
<b>Total RPP08U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPP08U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPP09I On 21/11/2016 Spot Bond			100.00000	67.17281	100.00000	67.00647				0.00	0	0
<b>Total RPP09U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPP09U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPS00I On 16/11/2022 Spot Bond				100.00000	0.00000	107.77459				0.00	0	0
<b>Total RPS001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPS001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RPS00I On 30/04/2025 Spot Bond				100.00000	0.00000	59.39160				0.00	0	0
<b>Total RPS002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For RPS002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
RW21 On 21/04/2021 Spot Bond			10.14000	99.69553	10.14000	99.66858				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			10.63000	98.03238	10.63000	98.00464				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			11.04000	98.72253	11.04000	98.69355				0.00	0	4,014,700,000
<b>Total RW28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,014,700,000</b>
<b>Total For RW28</b>										<b>0.00</b>	<b>0</b>	<b>4,014,700,000</b>
SBC2 On 28/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total SBC2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBC2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK12 On 24/11/2016 Spot Bond			8.73500	105.91018	8.73500	105.88531				0.00	0	0
<b>Total SBK12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK12/ On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				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>
SBK13 On 24/11/2016 Spot Bond				100.00000	0.00000	102.10917				0.00	0	0
<b>Total SBK13 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 SBK13</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK14 On 01/12/2017 Spot Bond			10.05000	103.51973	10.05000	103.49201				0.00	0	0
<b>Total SBK14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK15 On 23/01/2022 Spot Bond				100.00000	0.00000	100.54852				0.00	0	0
<b>Total SBK15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK16 On 15/03/2023 Spot Bond				100.00000	0.00000	100.70127				0.00	0	0
<b>Total SBK16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK17 On 30/07/2024 Spot Bond				100.00000	0.00000	99.04801				0.00	0	0
<b>Total SBK17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK17</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK18 On 24/10/2020 Spot Bond				100.00000	0.00000	98.10360				0.00	0	0
<b>Total SBK18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK18</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK19 On 24/10/2019 Spot Bond				100.00000	0.00000	100.20494				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 02/12/2024 Spot Bond				100.00000	0.00000	102.93927				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 28/01/2025 Spot Bond				100.00000	0.00000	99.83490				0.00	0	0
<b>Total SBK21 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK21</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBK22 On 28/05/2025 Spot Bond				100.00000	0.00000	101.98871				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			12.50000	101.08171	12.50000	101.04804				0.00	0	1,915,000,000
<b>Total SBK23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,915,000,000</b>
<b>Total For SBK23</b>										<b>0.00</b>	<b>0</b>	<b>1,915,000,000</b>
SBK24 On 19/10/2025 Spot Bond				100.00000	0.00000	99.78890				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>
SBK25 On 25/04/2026 Spot Bond				100.00000	0.00000	100.24298				0.00	0	0
<b>Total SBK25 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 SBK25</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK26 On 25/04/2026 Spot Bond			12.38000	99.55946	12.38000	99.78752			0.00	0	0
<b>Total SBK26 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBK26</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBK9 On 10/04/2018 Spot Bond			10.07000	97.66874	10.07000	97.64253			0.00	0	2,420,000,000
<b>Total SBK9 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>2,420,000,000</b>
<b>Total For SBK9</b>									<b>0.00</b>	<b>0</b>	<b>2,420,000,000</b>
SBN33 On 15/09/2017 Spot Bond			9.35000	99.72354	9.35000	99.69877			0.00	0	0
<b>Total SBN33 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBN33</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBN45 On 15/09/2017 Spot Bond				100.00000	0.00000	101.46450			0.00	0	0
<b>Total SBN45 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBN45</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBN51 On 03/10/2016 Spot Bond				100.00000	0.00000	100.71466			0.00	0	0
<b>Total SBN51 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBN51</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS13 On 22/09/2017 Spot Bond			8.85000	101.08653	8.85000	101.06275		4,425,000,000,000.00		500,000,000	500,000,000
<b>Total SBS13 SPOT</b>								<b>4,425,000,000,000.00</b>		<b>500,000,000</b>	<b>500,000,000</b>
<b>Total For SBS13</b>								<b>4,425,000,000,000.00</b>		<b>500,000,000</b>	<b>500,000,000</b>
SBS16 On 22/09/2018 Spot Bond				100.00000	0.00000	101.43327			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 23/06/2018 Spot Bond				100.00000	0.00000	101.81409			0.00	0	0
<b>Total SBS18 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS18</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS19 On 23/06/2021 Spot Bond			10.38000	102.89257	10.38000	102.86413			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			10.98000	99.14269	10.98000	99.11357			0.00	0	0
<b>Total SBS20 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS20</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
SBS21 On 15/05/2026 Spot Bond				100.00000	0.00000	101.95925			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>
SBS23 On 23/05/2017 Spot Bond				100.00000	0.00000	102.02996			0.00	0	0
<b>Total SBS23 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 SBS23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS24 On 24/05/2019 Spot Bond				100.00000	0.00000	102.19713				0.00	0	0
<b>Total SBS24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS25 On 24/05/2019 Spot Bond			9.48000	102.35175	9.48000	102.32571				0.00	0	2,075,400,000
<b>Total SBS25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,075,400,000</b>
<b>Total For SBS25</b>										<b>0.00</b>	<b>0</b>	<b>2,075,400,000</b>
SBS26 On 28/02/2017 Spot Bond			100.00000	51.48429	100.00000	51.36972				0.00	0	0
<b>Total SBS26U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS26U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS27 On 20/02/2024 Spot Bond			10.39000	100.66209	10.39000	100.63409				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>
SBS28 On 23/04/2017 Spot Bond				100.00000	0.00000	100.04207				0.00	0	0
<b>Total SBS28 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS29 On 12/06/2019 Spot Bond			9.62000	100.95456	9.62000	100.92866				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			10.99000	86.88437	10.99000	86.85883				0.00	0	0
<b>Total SBS3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS30 On 12/06/2019 Spot Bond				100.00000	0.00000	100.18016				0.00	0	0
<b>Total SBS30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS31 On 27/06/2027 Spot Bond			11.18000	95.07708	11.18000	95.04884				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>
SBS32 On 19/09/2017 Spot Bond				100.00000	0.00000	100.76927				0.00	0	0
<b>Total SBS32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS33 On 19/09/2019 Spot Bond				100.00000	0.00000	100.98514				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			10.88000	97.02048	10.88000	96.99255				0.00	0	1,450,000,000
<b>Total SBS34 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,450,000,000</b>



Contract Details	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 SBS34</b>										<b>0.00</b>	<b>0</b>	<b>1,450,000,000</b>
SBS35 On 29/01/2018 Spot Bond				100.00000	0.00000	100.18281				0.00	0	0
<b>Total SBS35 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS35</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS36 On 29/01/2020 Spot Bond				100.00000	0.00000	100.01079				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			9.85000	96.33451	9.85000	96.30907				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			11.05000	91.56066	11.05000	91.53361				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			11.74000	88.84293	11.74000	88.81509				0.00	0	0
<b>Total SBS39 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS39</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS4 On 16/11/2021 Spot Bond			10.41000	96.53946	10.41000	96.51255				0.00	0	580,000,000
<b>Total SBS4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
<b>Total For SBS4</b>										<b>0.00</b>	<b>0</b>	<b>580,000,000</b>
SBS40 On 12/11/2020 Spot Bond				100.00000	0.00000	99.57464				0.00	1,600,000,000	800,000,000
<b>Total SBS40 SPOT</b>										<b>0.00</b>	<b>1,600,000,000</b>	<b>800,000,000</b>
<b>Total For SBS40</b>										<b>0.00</b>	<b>1,600,000,000</b>	<b>800,000,000</b>
SBS41 On 12/11/2022 Spot Bond			10.54000	97.19238	10.54000	97.16496				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			11.16000	96.76994	11.16000	96.74108				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			11.33000	96.53201	11.33000	96.50279				0.00	0	0
<b>Total SBS43 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS43</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS44 On 15/02/2019 Spot Bond				100.00000	0.00000	101.78894				0.00	0	0
<b>Total SBS44 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS44</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS45 On 15/02/2021 Spot Bond				100.00000	0.00000	101.84210				0.00	0	0
<b>Total SBS45 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 SBS45</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS46 On 15/02/2023 Spot Bond			10.51000	102.94507	10.51000	102.91610				0.00	0	0
<b>Total SBS46 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS46</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBS47 On 15/02/2023 Spot Bond				100.00000	0.00000	101.88256				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>
SBS9 On 07/07/2016 Spot Bond			7.88500	104.26842	7.88500	104.24620				0.00	0	0
<b>Total SBS9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBS9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBSI11 On 07/12/2023 Spot Bond			2.89000	119.91595	2.89000	275.12288				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>
SBSI12 On 31/01/2017 Spot Bond			1.32000	135.94703	1.32000	137.18678				0.00	0	0
<b>Total SBSI12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBSI12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SBSI14 On 07/12/2033 Spot Bond			3.26000	199.71820	3.26000	201.90711				0.00	0	0
<b>Total SBSI14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SBSI14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SCM10 On 15/09/2017 Spot Bond			100.00000	44.01597	100.00000	43.90934				0.00	0	0
<b>Total SCM10U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SCM10U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2A2L On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total SF2A2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2A2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2BU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total SF2BU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2BU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2CU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total SF2CU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2CU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SF2DU On 11/02/2045 Spot Bond			100.00000		100.00000	0.00000				0.00	0	0
<b>Total SF2DU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SF2DU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SGI004 On 20/01/2021 Spot Bond				100.00000	0.00000	100.76181				0.00	0	0
<b>Total SGI004 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 SGI004</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHF01 On 15/12/2016 Spot Bond			100.00000	57.80141	100.00000	57.66139				0.00	0	0
<b>Total SHF01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHF01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHI02 On 01/10/2021 Spot Bond				175.26149	0.00000	82.63494				0.00	0	0
<b>Total SHI02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHI02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHI05 On 31/01/2017 Spot Bond			2.00000	121.74860	2.00000	136.50535				0.00	0	0
<b>Total SHI05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHI05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHPCB On 03/04/2017 Spot Bond			6.50000	100.54325	6.50000	100.52569				0.00	0	0
<b>Total SHPCBU SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHPCBU</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS01 On 15/12/2016 Spot Bond				100.00000	0.00000	101.76974				0.00	0	0
<b>Total SHS01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS04 On 29/06/2017 Spot Bond				100.00000	0.00000	101.92406				0.00	0	0
<b>Total SHS04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS04</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS05 On 29/06/2017 Spot Bond			9.45000	102.26660	9.45000	102.24081				0.00	0	10,000,000,000
<b>Total SHS05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
<b>Total For SHS05</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
SHS05/ On 29/06/2017 Spot Bond			8.75000	103.01625	8.75000	102.99216				0.00	0	0
<b>Total SHS05/R203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS05/R203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS06 On 12/12/2017 Spot Bond				100.00000	0.00000	102.35922				0.00	0	0
<b>Total SHS06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS08 On 21/05/2016 Spot Bond				100.00000	0.00000	108.68305				0.00	0	0
<b>Total SHS08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS11L On 19/11/2016 Spot Bond			100.00000	61.66352	100.00000	61.51082				0.00	0	0
<b>Total SHS11U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS11U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS11L On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total SHS11U/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 SHS11U/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS12 On 12/12/2016 Spot Bond				100.00000	0.00000	101.16492				0.00	0	0
<b>Total SHS12 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS12</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS14 On 17/06/2017 Spot Bond				100.00000	0.00000	101.09271				0.00	0	0
<b>Total SHS14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS16I On 29/06/2016 Spot Bond			100.00000	86.69834	100.00000	86.49289				0.00	0	0
<b>Total SHS16U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS16U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS17I On 30/09/2016 Spot Bond			100.00000	88.87741	100.00000	88.66878				0.00	0	0
<b>Total SHS17U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS17U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS18I On 30/11/2016 Spot Bond			100.00000	64.79926	100.00000	64.64228				0.00	0	0
<b>Total SHS18U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS18U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS19 On 10/09/2017 Spot Bond			9.55000	102.24986	9.55000	102.22394				0.00	0	0
<b>Total SHS19 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS19</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS22 On 23/02/2020 Spot Bond				100.00000	0.00000	102.18991				0.00	0	0
<b>Total SHS22 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS22</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS23 On 29/06/2018 Spot Bond				100.00000	0.00000	100.85082				0.00	0	0
<b>Total SHS23 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS23</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS24 On 29/06/2020 Spot Bond				100.00000	0.00000	100.87905				0.00	0	0
<b>Total SHS24 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS24</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS25 On 29/06/2020 Spot Bond			10.54000	101.04481	10.54000	101.01646				0.00	0	0
<b>Total SHS25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS26 On 29/06/2020 Spot Bond				100.00000	0.00000	100.87905				0.00	0	0
<b>Total SHS26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS28 On 15/04/2018 Spot Bond				100.00000	0.00000	101.17161				0.00	0	0
<b>Total SHS28 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 SHS28</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SHS29I On 03/12/2018 Spot Bond			100.00000	18.66078	100.00000	18.61558				0.00	0	0
<b>Total SHS29U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SHS29U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SLI2 On 15/08/2016 Spot Bond			8.78500	102.28432	8.78500	102.26029				0.00	0	1,140,000,000
<b>Total SLI2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,140,000,000</b>
<b>Total For SLI2</b>										<b>0.00</b>	<b>0</b>	<b>1,140,000,000</b>
SLI3 On 15/08/2018 Spot Bond			10.12000	99.03043	10.12000	99.00358				0.00	0	263,333,300
<b>Total SLI3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>263,333,300</b>
<b>Total For SLI3</b>										<b>0.00</b>	<b>0</b>	<b>263,333,300</b>
SNT01 On 15/09/2017 Spot Bond			9.35000	99.72354	9.35000	99.69877				0.00	0	3,770,000,000
<b>Total SNT01 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>3,770,000,000</b>
<b>Total For SNT01</b>										<b>0.00</b>	<b>0</b>	<b>3,770,000,000</b>
SNT02 On 12/04/2021 Spot Bond				100.00000	0.00000	100.55115				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			11.60000	45.72401	11.60000	101.45423				0.00	0	1,700,000,000
<b>Total SNT03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>1,700,000,000</b>
<b>Total For SNT03</b>										<b>0.00</b>	<b>0</b>	<b>1,700,000,000</b>
SPDA2 On 21/08/2016 Spot Bond				100.00000	0.00000	101.62581				0.00	0	0
<b>Total SPDA2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA4 On 21/08/2017 Spot Bond				100.00000	0.00000	101.87903				0.00	0	0
<b>Total SPDA4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA5 On 21/08/2024 Spot Bond				100.00000	0.00000	101.59682				0.00	0	0
<b>Total SPDA5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPDA6 On 21/08/2024 Spot Bond				100.00000	0.00000	101.63556				0.00	0	0
<b>Total SPDA6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPDA6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SPG00 On 31/10/2016 Spot Bond				100.00000	0.00000	99.87765				0.00	0	0
<b>Total SPG001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SPG001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSA01 On 28/06/2016 Spot Bond			8.65000	103.46640	8.65000	103.44219				0.00	0	0
<b>Total SSA01 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 SSA01</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSA05 On 16/04/2018 Spot Bond				100.00000	0.00000	100.40074				0.00	0	0
<b>Total SSA05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSA05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSA06 On 16/04/2020 Spot Bond			10.31500	93.21887	10.31500	93.19325				0.00	0	4,000,000,000
<b>Total SSA06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
<b>Total For SSA06</b>										<b>0.00</b>	<b>0</b>	<b>4,000,000,000</b>
SSN00 On 01/03/2017 Spot Bond				100.00000	0.00000	101.54026				0.00	0	0
<b>Total SSN001 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN001</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 26/03/2017 Spot Bond				100.00000	0.00000	100.89968				0.00	0	0
<b>Total SSN002 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN002</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 25/04/2017 Spot Bond				100.00000	0.00000	100.19843				0.00	0	0
<b>Total SSN003 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN003</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 31/03/2021 Spot Bond			10.21000	87.51509	10.21000	87.49127				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			10.21000	87.51509	10.21000	87.49127				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>
SSN00 On 15/01/2020 Spot Bond			9.93000	94.04128	9.93000	94.01625				0.00	0	0
<b>Total SSN007 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN007</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 18/06/2017 Spot Bond				100.00000	0.00000	101.15241				0.00	0	0
<b>Total SSN008 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN008</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN00 On 15/09/2017 Spot Bond			8.83000	100.37301	8.83000	100.34944				0.00	0	0
<b>Total SSN009 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN009</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01 On 31/01/2025 Spot Bond			2.51000	117.08198	2.51000	117.46897				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 21/12/2018 Spot Bond			9.61500	99.25526	9.61500	99.22981				0.00	0	0
<b>Total SSN012 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 SSN012</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01: On 26/08/2018 Spot Bond			8.50000	102.23618	8.50000	101.57768				0.00	0	0
<b>Total SSN015 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN015</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN01: On 21/12/2026 Spot Bond			11.10000	100.15416	11.10000	100.12460				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>
SSN01: On 02/09/2016 Spot Bond				100.00000	0.00000	101.36469				0.00	0	0
<b>Total SSN018 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN018</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 28/02/2031 Spot Bond			11.36000	70.30872	11.36000	70.28774				0.00	0	0
<b>Total SSN021 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN021</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 21/01/2019 Spot Bond				100.00000	0.00000	100.29615				0.00	0	0
<b>Total SSN024 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN024</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 16/01/2019 Spot Bond				100.00000	0.00000	100.35033				0.00	0	0
<b>Total SSN026 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN026</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 25/09/2019 Spot Bond				100.00000	0.00000	100.88552				0.00	0	0
<b>Total SSN027 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN027</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 16/10/2019 Spot Bond				100.00000	0.00000	93.86107				0.00	0	0
<b>Total SSN028 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN028</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN02: On 07/12/2023 Spot Bond				100.00000	0.00000	101.58545				0.00	0	0
<b>Total SSN029 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN029</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 24/05/2017 Spot Bond				100.00000	0.00000	101.64680				0.00	0	0
<b>Total SSN030 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN030</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 17/03/2020 Spot Bond				100.00000	0.00000	101.12061				0.00	0	0
<b>Total SSN033 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN033</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 02/06/2020 Spot Bond				100.00000	0.00000	101.51472				0.00	0	0
<b>Total SSN034 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 SSN034</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 17/11/2020 Spot Bond				100.00000	0.00000	101.86686				0.00	0	0
<b>Total SSN035 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN035</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SSN03: On 18/12/2020 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total SSN036 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SSN036</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY128: On 04/05/2016 Spot Bond				100.00000	0.00000	99.97987				0.00	0	0
<b>Total SY1283 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1283</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY128: On 13/05/2016 Spot Bond				100.00000	0.00000	99.37090				0.00	0	0
<b>Total SY1285 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1285</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY128: On 18/08/2016 Spot Bond				100.00000	0.00000	101.61460				0.00	0	0
<b>Total SY1286 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1286</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY1287: On 26/08/2016 Spot Bond				100.00000	0.00000	101.39510				0.00	0	0
<b>Total SY1287 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1287</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY129C: On 10/06/2016 Spot Bond				100.00000	0.00000	99.23206				0.00	0	0
<b>Total SY1290 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1290</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY1291: On 17/06/2016 Spot Bond				100.00000	0.00000	99.08876				0.00	0	0
<b>Total SY1291 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1291</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY129: On 29/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total SY1295 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1295</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY129: On 16/05/2016 Spot Bond				100.00000	0.00000	99.73444				0.00	0	0
<b>Total SY1296 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1296</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY1297: On 19/07/2016 Spot Bond				100.00000	0.00000	98.39768				0.00	0	0
<b>Total SY1297 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1297</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SY129: On 26/05/2016 Spot Bond				100.00000	0.00000	99.52841				0.00	0	11,800,000,000
<b>Total SY1298 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>11,800,000,000</b>



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total For SY1298</b>										<b>0.00</b>	<b>0</b>	<b>11,800,000,000</b>
SY1298 On 28/07/2016 Spot Bond			100.00000	81.11111	100.00000	80.93126				0.00	0	0
<b>Total SY1299 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SY1299</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
SZ25 On 30/09/2025 Spot Bond			9.73000	96.38688	9.73000	96.36186				0.00	0	0
<b>Total SZ25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For SZ25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T12A10 On 21/02/2048 Spot Bond				100.00000	0.00000	101.62588				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 21/02/2048 Spot Bond				100.00000	0.00000	101.69367				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 21/02/2048 Spot Bond			10.16000	91.17412	10.16000	98.65525				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				100.00000	0.00000	101.25362				0.00	0	0
<b>Total T13A10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For T13A10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
T13A11 On 21/08/2020 Spot Bond				100.00000	0.00000	101.30782				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			10.06000	105.18336	10.06000	102.96362				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>
TFS112 On 02/05/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TFS112 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS112</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS117 On 02/09/2018 Spot Bond				100.00000	0.00000	101.22521				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>
TFS122 On 20/03/2017 Spot Bond				100.00000	0.00000	100.93934				0.00	0	0
<b>Total TFS122 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS122</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS123 On 20/03/2019 Spot Bond				100.00000	0.00000	100.46075				0.00	0	0
<b>Total TFS123 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 TFS123</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS13€ On 28/07/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TFS133 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS133</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS134 On 28/04/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TFS134 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS134</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS13€ On 06/07/2018 Spot Bond				100.00000	0.00000	100.62843				0.00	0	0
<b>Total TFS135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS13€ On 06/07/2020 Spot Bond				100.00000	0.00000	100.64219				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>
TFS137 On 16/11/2016 Spot Bond				100.00000	0.00000	101.65355				0.00	0	0
<b>Total TFS137 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TFS137</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TFS13€ On 28/04/2017 Spot Bond			100.00000	55.28818	100.00000	55.11366			872,500,000,000,000.00	78,725,000,000	40,000,000,000	
<b>Total TFS138 SPOT</b>									<b>2,500,000,000,000.00</b>	<b>78,725,000,000</b>	<b>40,000,000,000</b>	
<b>Total For TFS138</b>									<b>2,500,000,000,000.00</b>	<b>78,725,000,000</b>	<b>40,000,000,000</b>	
TFS84 On 28/07/2016 Spot Bond			8.08500	102.42159	8.08500	102.39934			0.00	0	0	
<b>Total TFS84 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For TFS84</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
TH10A On 18/10/2038 Spot Bond				100.00000	0.00000	100.35029			0.00	0	0	
<b>Total TH10A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For TH10A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
TH10A On 18/10/2038 Spot Bond				100.00000	0.00000	100.58517			0.00	0	0	
<b>Total TH10A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For TH10A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
TH10A On 18/07/2017 Spot Bond			7.83000	102.28344	7.83000	102.26187			0.00	0	0	
<b>Total TH10A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For TH10A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
TH10A On 18/07/2017 Spot Bond				100.00000	0.00000	100.34584			0.00	0	0	
<b>Total TH10A4 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
<b>Total For TH10A4</b>									<b>0.00</b>	<b>0</b>	<b>0</b>	
TH10A On 18/07/2017 Spot Bond				100.00000	0.00000	100.35594			0.00	0	0	
<b>Total TH10A5 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 TH10A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10A1 On 18/07/2017 Spot Bond			7.39000	91.62010	7.39000	102.13572				0.00	0	0
<b>Total TH10A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10A7 On 18/10/2038 Spot Bond				100.00000	0.00000	100.34584				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>
TH10A8 On 18/10/2038 Spot Bond				100.00000	0.00000	100.35594				0.00	0	0
<b>Total TH10A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10A9 On 18/07/2017 Spot Bond			7.16000	91.86565	7.16000	102.06973				0.00	0	0
<b>Total TH10A9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10B1 On 18/10/2038 Spot Bond				100.00000	0.00000	100.37571				0.00	0	0
<b>Total TH10B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10B2 On 18/07/2017 Spot Bond				100.00000	0.00000	100.37410				0.00	0	0
<b>Total TH10B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10C1 On 18/10/2038 Spot Bond				100.00000	0.00000	100.41278				0.00	0	0
<b>Total TH10C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10C2 On 18/07/2017 Spot Bond				100.00000	0.00000	100.40755				0.00	0	0
<b>Total TH10C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10D1 On 18/10/2038 Spot Bond				100.00000	0.00000	100.56517				0.00	0	0
<b>Total TH10D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH10D2 On 18/07/2017 Spot Bond				100.00000	0.00000	100.54719				0.00	0	0
<b>Total TH10D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH10D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.34544				0.00	0	0
<b>Total TH11A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.35836				0.00	0	0
<b>Total TH11A2 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 TH11A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A2 On 18/07/2018 Spot Bond			8.73000	102.54362	8.73000	102.51955				0.00	0	0
<b>Total TH11A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A3 On 18/07/2041 Spot Bond				100.00000	0.00000	100.14600				0.00	0	0
<b>Total TH11A4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A4 On 18/07/2041 Spot Bond				100.00000	0.00000	100.35593				0.00	0	0
<b>Total TH11A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A5 On 18/07/2041 Spot Bond			9.79000	85.53427	9.79000	99.27307				0.00	0	0
<b>Total TH11A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A6 On 18/07/2041 Spot Bond				100.00000	0.00000	100.02465				0.00	0	0
<b>Total TH11A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A7 On 18/07/2041 Spot Bond				100.00000	0.00000	100.35593				0.00	0	0
<b>Total TH11A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11A8 On 18/07/2041 Spot Bond				100.00000	0.00000	100.37651				0.00	0	0
<b>Total TH11B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.37208				0.00	0	0
<b>Total TH11B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.37046				0.00	0	0
<b>Total TH11B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11B3 On 18/07/2041 Spot Bond				100.00000	0.00000	100.41197				0.00	0	0
<b>Total TH11C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11C1 On 18/07/2041 Spot Bond				100.00000	0.00000	100.41036				0.00	0	0
<b>Total TH11C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11C2 On 18/07/2041 Spot Bond				100.00000	0.00000	100.39626				0.00	0	0
<b>Total TH11C3 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 TH11C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D On 18/07/2041 Spot Bond				100.00000	0.00000	100.53715				0.00	0	0
<b>Total TH11D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D On 18/07/2041 Spot Bond				100.00000	0.00000	100.53875				0.00	0	0
<b>Total TH11D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH11D On 18/07/2041 Spot Bond				100.00000	0.00000	100.53075				0.00	0	0
<b>Total TH11D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH11D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A On 21/08/2048 Spot Bond				100.00000	0.00000	101.60650				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>
TH12A On 21/08/2019 Spot Bond				100.00000	0.00000	101.65493				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>
TH12A On 21/08/2019 Spot Bond			10.11000	98.68017	10.11000	99.20238				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>
TH12A On 21/02/2048 Spot Bond				100.00000	0.00000	101.62588				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>
TH12A On 21/02/2048 Spot Bond				100.00000	0.00000	101.69367				0.00	0	0
<b>Total TH12A5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12A5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12A On 21/08/2019 Spot Bond			10.02000	97.61502	10.02000	97.58880				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>
TH12A On 21/08/2019 Spot Bond				100.00000	0.00000	101.61619				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>
TH12A On 21/08/2019 Spot Bond				100.00000	0.00000	101.69367				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>
TH12A On 21/02/2048 Spot Bond			10.13000	85.28914	10.13000	96.61696				0.00	0	0
<b>Total TH12A9 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 TH12A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.78081				0.00	0	0
<b>Total TH12B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B On 21/02/2048 Spot Bond				100.00000	0.00000	101.78081				0.00	0	0
<b>Total TH12B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B On 21/08/2019 Spot Bond				100.00000	0.00000	101.78081				0.00	0	0
<b>Total TH12B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12B On 21/02/2048 Spot Bond				100.00000	0.00000	101.78081				0.00	0	0
<b>Total TH12B4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12B4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond				100.00000	0.00000	101.93568				0.00	0	0
<b>Total TH12C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond				100.00000	0.00000	101.93568				0.00	0	0
<b>Total TH12C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/08/2019 Spot Bond				100.00000	0.00000	101.93568				0.00	0	0
<b>Total TH12C3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12C On 21/02/2048 Spot Bond				100.00000	0.00000	101.93374				0.00	0	0
<b>Total TH12C4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12C4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond				100.00000	0.00000	102.56418				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 21/02/2048 Spot Bond				100.00000	0.00000	102.56418				0.00	0	0
<b>Total TH12D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH12D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH12D On 21/08/2019 Spot Bond				100.00000	0.00000	102.72056				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 21/02/2048 Spot Bond				100.00000	0.00000	102.55259				0.00	0	0
<b>Total TH12D4 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 TH12D4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond				100.00000	0.00000	101.58132				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				100.00000	0.00000	101.62394				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 21/08/2050 Spot Bond				100.00000	0.00000	101.69359				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			10.26000	98.80374	10.26000	98.61102				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				100.00000	0.00000	101.58326				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				100.00000	0.00000	101.62588				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				100.00000	0.00000	101.70327				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			10.15000	99.52037	10.15000	100.09941				0.00	0	0
<b>Total TH13A8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13A8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TH13A On 21/08/2018 Spot Bond				100.00000	0.00000	101.20231				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				100.00000	0.00000	101.78071				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				100.00000	0.00000	101.78264				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				100.00000	0.00000	101.38545				0.00	0	0
<b>Total TH13B3 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 TH13B3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH13C On 21/08/2020 Spot Bond				100.00000	0.00000	101.91619			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				100.00000	0.00000	101.93167			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				100.00000	0.00000	101.45863			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>
TH13D On 21/08/2020 Spot Bond				100.00000	0.00000	102.55422			0.00	0	0
<b>Total TH13D1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH13D1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
TH13D On 21/08/2020 Spot Bond				100.00000	0.00000	102.55422			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				100.00000	0.00000	101.96978			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>
TH9A1 On 18/07/2016 Spot Bond				100.00000	0.00000	100.35635			0.00	0	0
<b>Total TH9A10 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TH9A10</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE8A On 18/04/2036 Spot Bond			101.06155	6.00287	101.06155	5.98802			0.00	0	0
<b>Total THE8A1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE8A On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE8A2 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A2</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE8A On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE8A3 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8A3</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE8B On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE8B1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8B1</b>									<b>0.00</b>	<b>0</b>	<b>0</b>
THE8C On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000			0.00	0	0
<b>Total THE8C1 SPOT</b>									<b>0.00</b>	<b>0</b>	<b>0</b>



Contract Details	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 THE8C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE8D On 18/04/2036 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total THE8D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE8D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9A: On 18/07/2016 Spot Bond			100.00000	84.61530	100.00000	84.42343				0.00	0	0
<b>Total THE9A2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9A: On 18/07/2016 Spot Bond				100.00000	0.00000	100.42596				0.00	0	0
<b>Total THE9A3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9AI On 18/07/2039 Spot Bond				100.00000	0.00000	100.35433				0.00	0	0
<b>Total THE9A6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9A' On 18/07/2039 Spot Bond				100.00000	0.00000	100.35635				0.00	0	0
<b>Total THE9A7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9A! On 18/07/2016 Spot Bond				100.00000	0.00000	100.35433				0.00	0	0
<b>Total THE9A9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9A9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B On 18/07/2016 Spot Bond				100.00000	0.00000	100.37652				0.00	0	0
<b>Total THE9B1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B: On 18/07/2039 Spot Bond				100.00000	0.00000	100.37652				0.00	0	0
<b>Total THE9B2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9B: On 18/07/2016 Spot Bond				100.00000	0.00000	100.37652				0.00	0	0
<b>Total THE9B3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9B3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C On 18/07/2016 Spot Bond				100.00000	0.00000	100.40876				0.00	0	0
<b>Total THE9C1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9C1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C: On 18/07/2039 Spot Bond				100.00000	0.00000	100.41682				0.00	0	0
<b>Total THE9C2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9C2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9C: On 18/07/2016 Spot Bond				100.00000	0.00000	100.40675				0.00	0	0
<b>Total THE9C3 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 THE9C3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D On 18/07/2016 Spot Bond				100.00000	0.00000	100.56720				0.00	0	0
<b>Total THE9D1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9D1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D On 18/07/2039 Spot Bond				100.00000	0.00000	100.57719				0.00	0	0
<b>Total THE9D2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9D2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
THE9D On 18/07/2016 Spot Bond				100.00000	0.00000	100.57319				0.00	0	0
<b>Total THE9D3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For THE9D3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TL20 On 22/02/2020 Spot Bond			10.33000	88.05855	10.33000	87.99786				0.00	0	10,000,000,000
<b>Total TL20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
<b>Total For TL20</b>										<b>0.00</b>	<b>0</b>	<b>10,000,000,000</b>
TL20/R On 22/02/2020 Spot Bond			100.00000	13.60983	100.00000	13.58407				0.00	0	0
TL20/R On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total TL20/R207 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TL20/R207</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TN17 On 14/11/2017 Spot Bond			8.90000	100.24144	8.90000	104.83030				0.00	0	38,225,381,400
<b>Total TN17 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>38,225,381,400</b>
<b>Total For TN17</b>										<b>0.00</b>	<b>0</b>	<b>38,225,381,400</b>
TN20 On 17/09/2020 Spot Bond			10.18000	102.45103	10.18000	102.42339				0.00	0	45,115,232,004
<b>Total TN20 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>45,115,232,004</b>
<b>Total For TN20</b>										<b>0.00</b>	<b>0</b>	<b>45,115,232,004</b>
TN20U On 14/04/2020 Spot Bond			100.00000	3.69529	100.00000	3.68624				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>
TN23 On 06/11/2023 Spot Bond			10.75000	100.19537	10.75000	100.16655		3,212,100,000,000.00		298,800,000	23,879,400,000	
<b>Total TN23 SPOT</b>								<b>3,212,100,000,000.00</b>		<b>298,800,000</b>	<b>23,879,400,000</b>	
<b>Total For TN23</b>								<b>3,212,100,000,000.00</b>		<b>298,800,000</b>	<b>23,879,400,000</b>	
TN25 On 19/08/2025 Spot Bond			11.10000	92.79347	11.10000	92.76594				0.00	0	23,300,000,000
<b>Total TN25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>23,300,000,000</b>
<b>Total For TN25</b>										<b>0.00</b>	<b>0</b>	<b>23,300,000,000</b>
TN27 On 14/11/2027 Spot Bond			11.13000	85.47502	11.13000	89.88505				0.00	0	12,200,000,000
<b>Total TN27 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>12,200,000,000</b>
<b>Total For TN27</b>										<b>0.00</b>	<b>0</b>	<b>12,200,000,000</b>
TN30 On 09/10/2030 Spot Bond			11.60000	93.08004	11.60000	93.05137				0.00	0	6,628,300,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TN30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>6,628,300,000</b>
<b>Total For TN30</b>										<b>0.00</b>	<b>0</b>	<b>6,628,300,000</b>
TN40 On 09/10/2040 Spot Bond			11.85000	91.99087	11.85000	91.96194				0.00	0	5,321,200,000
<b>Total TN40 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>5,321,200,000</b>
<b>Total For TN40</b>										<b>0.00</b>	<b>0</b>	<b>5,321,200,000</b>
TNF16 On 10/06/2016 Spot Bond				100.00000	0.00000	101.21039				0.00	0	0
<b>Total TNF16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TNF16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TNF18 On 22/08/2018 Spot Bond				100.00000	0.00000	101.44183				0.00	0	90,000,000
<b>Total TNF18 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>90,000,000</b>
<b>Total For TNF18</b>										<b>0.00</b>	<b>0</b>	<b>90,000,000</b>
TORQ1 On 15/08/2026 Spot Bond				100.00000	0.00000	102.12986				0.00	0	0
<b>Total TORQ10 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ10</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ2 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TORQ2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ2</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ3 On 15/04/2022 Spot Bond				100.00000	0.00000	101.82953				0.00	0	0
<b>Total TORQ3 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ3</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ4 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TORQ4 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ4</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ5 On 15/04/2022 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TORQ5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ5</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ6 On 15/04/2022 Spot Bond				100.00000	0.00000	102.44924				0.00	0	0
<b>Total TORQ6 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ6</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ7 On 15/08/2025 Spot Bond				100.00000	0.00000	101.83165				0.00	0	0
<b>Total TORQ7 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ7</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ8 On 15/08/2026 Spot Bond				100.00000	0.00000	101.87426				0.00	0	0
<b>Total TORQ8 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ8</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TORQ9 On 15/08/2026 Spot Bond				100.00000	0.00000	101.93817				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TORQ9 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TORQ9</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0 On 25/11/2020 Spot Bond			10.00000	108.23500	10.00000	108.20700				0.00	0	0
<b>Total TPDA01/JIBAR SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA01/JIBAR</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0:On 05/04/2017 Spot Bond				100.00000	0.00000	100.68798				0.00	0	0
<b>Total TPDA02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0:On 05/04/2018 Spot Bond				100.00000	0.00000	100.65537				0.00	0	0
<b>Total TPDA03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0:On 10/04/2019 Spot Bond				100.00000	0.00000	100.38370				0.00	0	0
<b>Total TPDA05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TPDA0:On 30/11/2020 Spot Bond				100.00000	0.00000	101.46338				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			10.14000	101.78113	10.14000	101.75348				0.00	0	0
<b>Total TPDA08 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TPDA08</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TR30 On 31/12/2099 Spot Bond			10.00000	100.10714	10.00000	100.08034				0.00	0	0
<b>Total TR30 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR30</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TR31 On 31/12/2099 Spot Bond			9.75000	100.10447	9.75000	100.07835				0.00	0	0
<b>Total TR31 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR31</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TR32 On 31/12/2099 Spot Bond			100.00000	10.10382	100.00000	10.07776				0.00	0	0
<b>Total TR32 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TR32</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A On 14/12/2025 Spot Bond				100.00000	0.00000	101.14217				0.00	0	0
<b>Total TRA2A1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRA2A1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRA2A:On 14/12/2025 Spot Bond				100.00000	0.00000	101.19767				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			10.41000	101.07338	10.41000	101.21596				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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>
TRA2B On 14/12/2025 Spot Bond				100.00000	0.00000	101.28572				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>
TRA2C On 14/12/2025 Spot Bond				100.00000	0.00000	101.46163				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>
TRA2D On 14/12/2025 Spot Bond				100.00000	0.00000	101.86654				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>
TRAA1 On 14/06/2024 Spot Bond				100.00000	0.00000	101.11643				0.00	0	0
<b>Total TRAA1 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAA1</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAA2 On 14/06/2024 Spot Bond				100.00000	0.00000	101.17747				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>
TRAA3 On 14/06/2024 Spot Bond			100.00000	8.67606	100.00000	8.65504				0.00	0	0
<b>Total TRAA3U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAA3U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TRAA4 On 14/06/2024 Spot Bond			100.00000	9.24154	100.00000	9.21914				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 14/06/2024 Spot Bond				100.00000	0.00000	101.21137				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 14/06/2024 Spot Bond			100.00000	9.58083	100.00000	9.55761				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 14/06/2024 Spot Bond				100.00000	0.00000	101.21815				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 14/06/2024 Spot Bond			100.00000	9.86357	100.00000	9.83967				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 14/06/2024 Spot Bond				100.00000	0.00000	101.40780				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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 14/06/2024 Spot Bond			100.00000	13.31298	100.00000	13.28074				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 14/06/2024 Spot Bond				100.00000	0.00000	101.82666				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 14/06/2024 Spot Bond			100.00000	17.10169	100.00000	17.06027				0.00	0	0
<b>Total TRAE2U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TRAE2U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE01 On 31/07/2019 Spot Bond			100.00000	14.48091	100.00000	14.44583				0.00	0	0
<b>Total TSE01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSE01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSE03 On 31/10/2020 Spot Bond			100.00000	2.27375	100.00000	2.26824				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>
TSP19 On 12/05/2016 Spot Bond				100.00000	0.00000	99.82841				0.00	0	0
<b>Total TSP190 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP190</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP191 On 26/05/2016 Spot Bond				100.00000	0.00000	99.55729				0.00	0	0
<b>Total TSP191 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP191</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP192 On 09/06/2016 Spot Bond				100.00000	0.00000	99.27975				0.00	0	0
<b>Total TSP192 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP192</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP193 On 23/06/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total TSP193 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP193</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP194 On 18/08/2016 Spot Bond				100.00000	0.00000	97.93260				0.00	0	0
<b>Total TSP195 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP195</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP195 On 15/09/2016 Spot Bond				100.00000	0.00000	97.34240				0.00	0	0
<b>Total TSP196 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP196</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP197 On 13/10/2016 Spot Bond				100.00000	0.00000	96.85788				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TSP197 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP197</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP197 On 27/10/2016 Spot Bond				100.00000	0.00000	96.56705				0.00	0	0
<b>Total TSP198 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP198</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP198 On 24/11/2016 Spot Bond				100.00000	0.00000	95.84535				0.00	0	0
<b>Total TSP199 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP199</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP200 On 08/12/2016 Spot Bond				100.00000	0.00000	95.51608				0.00	0	0
<b>Total TSP200 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP200</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP201 On 04/08/2016 Spot Bond				100.00000	0.00000	98.06152				0.00	0	0
<b>Total TSP201 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP201</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP202 On 02/02/2017 Spot Bond				100.00000	0.00000	93.93663				0.00	0	0
<b>Total TSP202 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP202</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP203 On 16/02/2017 Spot Bond				100.00000	0.00000	98.31982				0.00	0	0
<b>Total TSP203 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP203</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP204 On 01/09/2016 Spot Bond				100.00000	0.00000	97.41291				0.00	0	0
<b>Total TSP204 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP204</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP205 On 02/03/2017 Spot Bond				100.00000	0.00000	93.11744				0.00	0	0
<b>Total TSP205 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP205</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP206 On 16/03/2017 Spot Bond				100.00000	0.00000	92.99893				0.00	0	0
<b>Total TSP206 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TSP206</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TSP207 On 28/04/2017 Spot Bond			100.00000	50.57297	100.00000	50.47702			834,500,000,000,000.00	38,345,000,000	25,000,000,000	
<b>Total TSP207 SPOT</b>									<b>14,500,000,000,000.00</b>	<b>38,345,000,000</b>	<b>25,000,000,000</b>	
<b>Total For TSP207</b>									<b>14,500,000,000,000.00</b>	<b>38,345,000,000</b>	<b>25,000,000,000</b>	
TTO01U On 28/08/2019 Spot Bond			100.00000	18.91317	100.00000	18.86634			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>	
TWC13 On 04/05/2016 Spot Bond				100.00000	0.00000	99.97818			0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TWC132 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC132</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC13 On 25/05/2016 Spot Bond				100.00000	0.00000	101.40811				0.00	0	0
<b>Total TWC135 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC135</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC13 On 07/06/2016 Spot Bond				100.00000	0.00000	101.04297				0.00	0	0
<b>Total TWC138 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC138</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC14 On 04/05/2016 Spot Bond				100.00000	0.00000	101.85316				0.00	0	0
<b>Total TWC147 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC147</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC14 On 28/07/2016 Spot Bond				100.00000	0.00000	100.09830				0.00	0	0
<b>Total TWC148 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC148</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC15 On 12/05/2016 Spot Bond				100.00000	0.00000	101.64952				0.00	0	0
<b>Total TWC151 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC151</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC15 On 23/05/2016 Spot Bond				100.00000	0.00000	101.44587				0.00	0	0
<b>Total TWC155 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC155</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC15 On 26/05/2016 Spot Bond				100.00000	0.00000	101.11210				0.00	0	0
<b>Total TWC159 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC159</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 03/06/2016 Spot Bond				100.00000	0.00000	101.03192				0.00	0	0
<b>Total TWC160 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC160</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 31/05/2016 Spot Bond				100.00000	0.00000	100.92378				0.00	0	0
<b>Total TWC161 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC161</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 31/08/2016 Spot Bond				100.00000	0.00000	100.99550				0.00	0	0
<b>Total TWC162 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC162</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 24/05/2016 Spot Bond				100.00000	0.00000	100.86302				0.00	0	0
<b>Total TWC163 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC163</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 24/08/2016 Spot Bond				100.00000	0.00000	100.88372				0.00	0	0



Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total TWC164 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC164</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 20/06/2016 Spot Bond				100.00000	0.00000	100.88982				0.00	0	0
<b>Total TWC165 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC165</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 26/05/2016 Spot Bond				100.00000	0.00000	100.70981				0.00	0	0
<b>Total TWC166 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC166</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 12/07/2016 Spot Bond				100.00000	0.00000	100.46712				0.00	0	0
<b>Total TWC167 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC167</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 10/05/2016 Spot Bond				100.00000	0.00000	100.41096				0.00	0	0
<b>Total TWC168 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC168</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC16 On 25/07/2016 Spot Bond				100.00000	0.00000	100.42795				0.00	0	0
<b>Total TWC169 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC169</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC17 On 10/10/2016 Spot Bond				100.00000	0.00000	100.42804				0.00	0	0
<b>Total TWC170 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC170</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWC17 On 25/07/2016 Spot Bond				100.00000	0.00000	100.27692				0.00	0	0
<b>Total TWC171 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWC171</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWCJ2 On 27/05/2016 Spot Bond				100.00000	0.00000	101.49364				0.00	0	0
<b>Total TWCJ25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWCJ25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWCJ2 On 25/07/2016 Spot Bond				100.00000	0.00000	100.34590				0.00	0	0
<b>Total TWCJ26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWCJ26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWCM2 On 27/05/2016 Spot Bond				101.17493	0.00000	101.38442				0.00	0	0
<b>Total TWCM25 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWCM25</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
TWCM2 On 25/07/2016 Spot Bond				100.00000	0.00000	100.32125				0.00	0	0
<b>Total TWCM26 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For TWCM26</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
UG21 On 02/03/2021 Spot Bond			10.04000	104.27995	10.04000	104.25219				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<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			11.03000	103.34574	11.03000	103.31560				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>
VJA01L On 20/01/2023 Spot Bond			100.00000	8.39930	100.00000	8.38248				0.00	0	0
<b>Total VJA01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA02L On 20/04/2023 Spot Bond			100.00000	7.66726	100.00000	7.64848				0.00	0	0
<b>Total VJA02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJA02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJA03L On 20/10/2023 Spot Bond			100.00000	7.94996	100.00000	7.93050				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	8.26204	100.00000	8.24180				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>
VJB01L On 20/01/2023 Spot Bond			100.00000	8.20816	100.00000	8.19174				0.00	0	0
<b>Total VJB01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB02L On 20/04/2023 Spot Bond			100.00000	7.58147	100.00000	7.56290				0.00	0	0
<b>Total VJB02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB03L On 20/10/2023 Spot Bond			100.00000	7.75094	100.00000	7.73197				0.00	0	0
<b>Total VJB03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VJB03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VJB04L On 20/01/2024 Spot Bond			100.00000	8.04595	100.00000	8.02625				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>
VKC14 On 02/08/2016 Spot Bond				100.00000	0.00000	100.00000				0.00	0	0
<b>Total VKC14 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC14</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKC15 On 05/09/2016 Spot Bond				100.00000	0.00000	101.25910				0.00	0	0
<b>Total VKC15 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC15</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKC16 On 29/09/2016 Spot Bond				100.00000	0.00000	100.75732				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VKC16 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKC16</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE01L On 01/04/2018 Spot Bond			100.00000	30.35087	100.00000	30.27654				0.00	0	0
<b>Total VKE01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE02 On 08/05/2016 Spot Bond				100.00000	0.00000	99.86269				0.00	0	0
<b>Total VKE02 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE02</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE03 On 08/05/2017 Spot Bond				100.00000	0.00000	99.86260				0.00	0	0
<b>Total VKE03 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE03</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE05 On 28/03/2018 Spot Bond				100.00000	0.00000	100.83742				0.00	0	0
<b>Total VKE05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE06 On 08/05/2018 Spot Bond				100.00000	0.00000	99.86468				0.00	0	0
<b>Total VKE06 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE06</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE07 On 08/06/2020 Spot Bond				100.00000	0.00000	101.31353				0.00	0	0
<b>Total VKE07 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VKE07</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VKE08 On 29/03/2019 Spot Bond				100.00000	0.00000	100.86506				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>
VPA01L On 20/01/2023 Spot Bond			100.00000	7.89335	100.00000	7.87756				0.00	0	0
<b>Total VPA01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA02L On 20/04/2023 Spot Bond			100.00000	7.34824	100.00000	7.33025				0.00	0	0
<b>Total VPA02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA03L On 20/10/2023 Spot Bond			100.00000	9.02318	100.00000	9.00108				0.00	0	0
<b>Total VPA03U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPA03U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPA04L On 20/01/2024 Spot Bond			100.00000	4.66613	100.00000	4.65470				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>
VPB01L On 20/01/2023 Spot Bond			100.00000	7.70222	100.00000	7.68680				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
<b>Total VPB01U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB01U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB02L On 20/04/2023 Spot Bond			100.00000	7.26246	100.00000	7.24467				0.00	0	0
<b>Total VPB02U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB02U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
VPB03L On 20/10/2023 Spot Bond			100.00000	9.22240	100.00000	9.19982				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	4.45005	100.00000	4.43915				0.00	0	0
<b>Total VPB04U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For VPB04U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WRS1L On 25/11/2029 Spot Bond			100.00000	0.00055	100.00000	0.00055				0.00	0	0
<b>Total WRS1U SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WRS1U</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WS04 On 30/05/2016 Spot Bond			7.92500	105.65357	7.92500	105.63076				0.00	0	8,718,500
<b>Total WS04 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>8,718,500</b>
<b>Total For WS04</b>										<b>0.00</b>	<b>0</b>	<b>8,718,500</b>
WS05 On 01/08/2018 Spot Bond			0.89000	248.87131	0.89000	248.75626				0.00	0	0
<b>Total WS05 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total For WS05</b>										<b>0.00</b>	<b>0</b>	<b>0</b>
WSP2 On 28/05/2017 Spot Bond			8.42000	104.47564	8.42000	104.45197				0.00	0	2,006,361,800
<b>Total WSP2 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>2,006,361,800</b>
<b>Total For WSP2</b>										<b>0.00</b>	<b>0</b>	<b>2,006,361,800</b>
WSP3 On 28/05/2019 Spot Bond			8.87500	104.22457	8.87500	104.19970				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			9.13500	103.44496	9.13500	103.41957				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			9.35500	102.48798	9.35500	102.46224				0.00	0	5,017,953,400
<b>Total WSP5 SPOT</b>										<b>0.00</b>	<b>0</b>	<b>5,017,953,400</b>
<b>Total For WSP5</b>										<b>0.00</b>	<b>0</b>	<b>5,017,953,400</b>
Z083 On 30/09/2019 Spot Bond			8.26500	75.89989	8.26500	75.88319				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>
ZA029 On 20/09/2016 Spot Bond			100.00000	72.42063	100.00000	72.27723				0.00	0	0

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
<b>Total ZA029 SPOT</b>									0.00	0	0
<b>Total For ZA029</b>									0.00	0	0
<b>Total for SPOT</b>									81,967,212,825,273,000.00	7,459,622,302,600	240,496,698,604
<b>Total for SPOT :</b>									81,967,212,825,273,000.00	459,622,302,600	240,496,698,604
<b>Total Futures</b>									81,967,242,112,847,600.00	459,622,504,026	240,497,598,770
<b>Total Options</b>									0.00	0	71,400
<b>Grand Total:</b>									81,967,242,112,847,600.00	459,622,504,026	240,497,670,170