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INTEREST RATE AND CURRENCY DERIVATIVES

INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 19/05/2020

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	06/08/2020	Bond Future			12.18446	72.76618	12.14158	72.98054			0.00	0	35
ES33	On	05/11/2020	Bond Future			12.43342	69.88395	12.38784	70.10517			0.00	0	
ES33	On	04/02/2021	Bond Future			12.70056	70.76475	12.65449	70.98147			0.00	0	
ES33	On	06/05/2021	Bond Future			12.97561	67.87584	12.92344	68.11378			0.00	0	
Total ES33 Future												0.00	0	35
Total For ES33												0.00	0	35
ES42	On	06/08/2020	Bond Future			12.70074	71.71020	12.56433	72.45003			0.00	0	4,9
ES42	On	05/11/2020	Bond Future			12.94880	68.33354	12.80517	69.08697			0.00	0	
ES42	On	04/02/2021	Bond Future			13.20633	69.19525	13.05739	69.95075			0.00	0	
ES42	On	06/05/2021	Bond Future			13.48221	65.80664	13.32212	66.59026			0.00	0	
Total ES42 Future												0.00	0	4,91
Total For ES42												0.00	0	4,91
I2025	On	06/08/2020	Bond Future			137.73153	137.73153	136.81883	136.81883			80,848,408.11	587	5,45
I2025	On	05/11/2020	Bond Future			139.46000	139.46000	138.54443	138.54443			0.00	0	
I2025	On	04/02/2021	Bond Future			139.72622	139.72622	138.78523	138.78523			0.00	0	

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Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Intere
I2025	On	06/05/2021	Bond Future			141.51634	141.51634	140.60004	140.60004			0.00	0	
Total I2025 Future												80,848,408.11	587	5,45
Total For I2025												80,848,408.11	587	5,45
I2029	On	06/08/2020	Bond Future			99.08427	99.08427	98.65179	98.65179			2,080,769.67	21	4,95
I2029	On	05/11/2020	Bond Future			99.19063	99.19063	98.75884	98.75884			0.00	0	
I2029	On	04/02/2021	Bond Future			100.46349	100.46349	100.01640	100.01640			0.00	0	
I2029	On	06/05/2021	Bond Future			100.59938	100.59938	100.17278	100.17278			0.00	0	
Total I2029 Future												2,080,769.67	21	4,95
Total For I2029												2,080,769.67	21	4,95
I2033	On	06/08/2020	Bond Future			95.94495	95.94495	95.52787	95.52787			6,140,476.80	64	11,47
I2033	On	05/11/2020	Bond Future			95.93644	95.93644	95.51994	95.51994			0.00	0	
I2033	On	04/02/2021	Bond Future			97.16744	97.16744	96.73630	96.73630			0.00	0	
I2033	On	06/05/2021	Bond Future			97.18317	97.18317	96.77166	96.77166			0.00	0	
Total I2033 Future												6,140,476.80	64	11,47
Total For I2033												6,140,476.80	64	11,47
I2038	On	06/08/2020	Bond Future			105.87670	105.87670	106.09266	106.09266			0.00	0	11,15
I2038	On	05/11/2020	Bond Future			107.20571	107.20571	107.43080	107.43080			0.00	0	
I2038	On	04/02/2021	Bond Future			106.86768	106.86768	107.08509	107.08509			0.00	0	
I2038	On	06/05/2021	Bond Future			108.23685	108.23685	108.48555	108.48555			0.00	0	
Total I2038 Future												0.00	0	11,15
Total For I2038												0.00	0	11,15
I2046	On	06/08/2020	Bond Future			96.08335	96.08335	95.42995	95.42995			0.00	0	15,25
I2046	On	05/11/2020	Bond Future			95.50266	95.50266	94.84695	94.84695			0.00	0	
I2046	On	04/02/2021	Bond Future			96.72827	96.72827	96.05472	96.05472			0.00	0	
I2046	On	06/05/2021	Bond Future			96.15866	96.15866	95.50170	95.50170			0.00	0	
Total I2046 Future												0.00	0	15,25
Total For I2046												0.00	0	15,25
I2050	On	06/08/2020	Bond Future			96.52103	96.52103	96.51802	96.51802			0.00	0	15,74
I2050	On	05/11/2020	Bond Future			97.73236	97.73236	97.73536	97.73536			0.00	0	
I2050	On	04/02/2021	Bond Future			97.07609	97.07609	97.06940	97.06940			0.00	0	
I2050	On	06/05/2021	Bond Future			98.31988	98.31988	98.33883	98.33883			0.00	0	
Total I2050 Future												0.00	0	15,74
Total For I2050												0.00	0	15,74
R186	On	06/08/2020	Bond Future			7.53992	116.20795	7.48300	116.51771		10.08	472,850,148.55	4,069	78,45
R186	On	05/11/2020	Bond Future			7.67441	117.63869	7.61296	117.95949		9.54	0.00	0	
R186	On	04/02/2021	Bond Future			7.82005	113.83487	7.75742	114.14783		9.16	0.00	0	
R186	On	06/05/2021	Bond Future			7.98132	115.26738	7.90852	115.61487		9.07	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total R186 Future												472,850,148.55	4,069	78,46
R186	On	06/08/2020	Bond Future	8.37	Call			5,312.67000	5.31267	5,054,170	10.33	0.00	0	
R186	On	06/08/2020	Bond Future	8.37	Put			603.61000	0.60361	654,870	10.33	0.00	0	
R186	On	06/08/2020	Bond Future	8.38	Call			5,355.22000	5.35522	5,096,030	10.34	0.00	0	
R186	On	06/08/2020	Bond Future	8.38	Put			594.48000	0.59448	645,050	10.34	0.00	0	
R186	On	06/08/2020	Bond Future	8.36	Call			5,270.22000	5.27022	5,012,420	10.32	0.00	0	
R186	On	06/08/2020	Bond Future	8.25	Put			722.96000	0.72296	783,130	10.22	0.00	0	
R186	On	06/08/2020	Bond Future	8.36	Put			612.87000	0.61287	664,830	10.32	0.00	0	
R186	On	06/08/2020	Bond Future	9.00	Put			226.33000	0.22633	246,800	10.96	0.00	0	
R186	On	06/08/2020	Bond Future	9.00	Call			8,131.89000	8.13189	7,842,600	10.96	0.00	0	96
R186	On	06/08/2020	Bond Future	8.00	Put			1,056.44000	1.05644	1,139,120	10.08	0.00	0	
R186	On	06/08/2020	Bond Future	8.00	Call			3,831.50000	3.83150	3,604,420	10.08	0.00	0	96
R186	On	06/08/2020	Bond Future	8.25	Call			4,809.45000	4.80945	4,559,860	10.22	0.00	0	
R186	On	05/11/2020	Bond Future	8.65	Put			1,187.10000	1.18710	1,258,970	9.98	0.00	0	
R186	On	05/11/2020	Bond Future	8.66	Call			6,489.57000	6.48957	6,240,060	9.99	0.00	0	
R186	On	05/11/2020	Bond Future	8.66	Put			1,176.46000	1.17646	1,247,750	9.99	0.00	0	
R186	On	05/11/2020	Bond Future	8.64	Call			6,412.44000	6.41244	6,164,080	9.97	0.00	0	
R186	On	05/11/2020	Bond Future	8.64	Put			1,197.84000	1.19784	1,270,280	9.97	0.00	0	
R186	On	05/11/2020	Bond Future	7.84	Call			3,662.60000	3.66260	3,472,190	9.48	0.00	0	3,56
R186	On	05/11/2020	Bond Future	8.34	Put			1,572.54000	1.57254	1,663,970	9.73	0.00	0	
R186	On	05/11/2020	Bond Future	8.34	Call			5,295.81000	5.29581	5,066,440	9.73	0.00	0	3,56
R186	On	05/11/2020	Bond Future	9.26	Call			8,854.22000	8.85422	8,575,530	10.30	0.00	0	
R186	On	05/11/2020	Bond Future	9.26	Put			637.95000	0.63795	680,060	10.30	0.00	0	3,56
R186	On	05/11/2020	Bond Future	8.65	Call			6,450.97000	6.45097	6,202,040	9.98	0.00	0	
R186	On	05/11/2020	Bond Future	8.00	Put			2,149.45000	2.14945	2,266,540	9.54	0.00	0	
R186	On	05/11/2020	Bond Future	8.00	Call			4,151.03000	4.15103	3,947,320	9.54	0.00	0	1,26
R186	On	05/11/2020	Bond Future	7.00	Put			4,922.10000	4.92210	5,127,070	9.23	0.00	0	
R186	On	05/11/2020	Bond Future	7.00	Call			1,658.68000	1.65868	1,542,850	9.23	0.00	0	1,26
R186	On	05/11/2020	Bond Future	7.84	Put			2,483.02000	2.48302	2,613,410	9.48	0.00	0	
R186	On	04/02/2021	Bond Future	8.15	Call			4,545.45000	4.54545	4,352,370	9.12	0.00	0	
R186	On	04/02/2021	Bond Future	8.15	Put			2,601.73000	2.60173	2,721,610	9.12	0.00	0	
R186	On	04/02/2021	Bond Future	8.16	Call			4,575.03000	4.57503	4,381,290	9.12	0.00	0	
R186	On	04/02/2021	Bond Future	8.16	Put			2,582.36000	2.58236	2,701,580	9.12	0.00	0	
R186	On	04/02/2021	Bond Future	8.17	Call			4,604.71000	4.60471	4,410,300	9.13	0.00	0	
R186	On	04/02/2021	Bond Future	8.17	Put			2,563.11000	2.56311	2,681,660	9.13	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Call			13,218.88000	13.21888	12,905,630	9.73	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Put			572.65000	0.57265	606,890	9.73	0.00	0	
R186	On	06/05/2021	Bond Future	10.77	Call			13,254.92000	13.25492	12,941,420	9.73	0.00	0	
R186	On	06/05/2021	Bond Future	10.77	Put			567.64000	0.56764	601,630	9.73	0.00	0	

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	06/05/2021	Bond Future	10.78	Call			13.29097	13.29097	12,977,230	9.73	0.00	0	
R186	On	06/05/2021	Bond Future	10.78	Put			562.66000	0.56266	596,410	9.73	0.00	0	
Total R186 Option												0.00	0	14,70
Total For R186												472,850,148.55	4,069	93,16
R197	On	06/08/2020	Bond Future			307.12904	307.12904	307.13497	307.13497			0.00	0	2,54
R197	On	05/11/2020	Bond Future			310.98268	310.98268	311.00810	311.00810			0.00	0	
R197	On	04/02/2021	Bond Future			307.03216	307.03216	307.02706	307.02706			0.00	0	
R197	On	06/05/2021	Bond Future			310.96608	310.96608	311.04228	311.04228			0.00	0	
Total R197 Future												0.00	0	2,54
Total For R197												0.00	0	2,54
R202	On	06/08/2020	Bond Future			212.94996	212.94996	212.94427	212.94427			1,703,599.68	8	7,72
R202	On	05/11/2020	Bond Future			215.62196	215.62196	215.62952	215.62952			0.00	0	
R202	On	04/02/2021	Bond Future			214.17063	214.17063	214.15718	214.15718			0.00	0	
R202	On	06/05/2021	Bond Future			216.91469	216.91469	216.95765	216.95765			0.00	0	
Total R202 Future												1,703,599.68	8	7,72
Total For R202												1,703,599.68	8	7,72
R2023	On	06/08/2020	Bond Future			4.91242	110.19980	4.65867	110.82891		3.16	121,880,978.80	1,106	26,95
R2023	On	05/11/2020	Bond Future			4.90113	107.64455	4.61483	108.28795		2.97	0.00	0	
R2023	On	04/02/2021	Bond Future			4.88216	109.00073	4.56308	109.64129		2.59	0.00	0	
R2023	On	06/05/2021	Bond Future			4.84966	106.45881	4.46766	107.13602		2.42	0.00	0	
Total R2023 Future												121,880,978.80	1,106	26,95
R2023	On	06/08/2020	Bond Future	7.28	Call			6,282.22000	6.28222	5,654,040	4.03	0.00	0	
R2023	On	06/08/2020	Bond Future	7.28	Put			0.56000	0.00056	1,490	4.03	0.00	0	
R2023	On	06/08/2020	Bond Future	7.26	Call			6,236.12000	6.23612	5,608,010	4.03	0.00	0	
R2023	On	06/08/2020	Bond Future	7.26	Put			0.61000	0.00061	1,610	4.03	0.00	0	
R2023	On	06/08/2020	Bond Future	7.27	Call			6,259.17000	6.25917	5,631,030	4.03	0.00	0	
R2023	On	06/08/2020	Bond Future	7.27	Put			0.58000	0.00058	1,550	4.03	0.00	0	
R2023	On	05/11/2020	Bond Future	7.46	Put			7.04000	0.00704	13,950	3.58	0.00	0	
R2023	On	05/11/2020	Bond Future	7.47	Call			6,208.99000	6.20899	5,572,350	3.58	0.00	0	
R2023	On	05/11/2020	Bond Future	7.47	Put			6.86000	0.00686	13,620	3.58	0.00	0	
R2023	On	05/11/2020	Bond Future	7.45	Call			6,167.52000	6.16752	5,531,180	3.58	0.00	0	
R2023	On	05/11/2020	Bond Future	7.45	Put			7.22000	0.00722	14,280	3.58	0.00	0	
R2023	On	05/11/2020	Bond Future	7.46	Call			6,188.25000	6.18825	5,551,760	3.58	0.00	0	
R2023	On	04/02/2021	Bond Future	6.33	Call			3,622.97000	3.62297	3,060,670	3.03	0.00	0	
R2023	On	04/02/2021	Bond Future	6.33	Put			137.65000	0.13765	215,910	3.03	0.00	0	
R2023	On	04/02/2021	Bond Future	6.34	Call			3,640.23000	3.64023	3,077,020	3.03	0.00	0	
R2023	On	04/02/2021	Bond Future	6.34	Put			135.61000	0.13561	212,960	3.03	0.00	0	
R2023	On	04/02/2021	Bond Future	6.32	Call			3,605.73000	3.60573	3,044,350	3.03	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Interr
R2023	On	04/02/2021	Bond Future	6.32	Put			139.72000	0.13972	218,900	3.03	0.00	0	
R2023	On	06/05/2021	Bond Future	7.57	Call			5,369.85000	5.36985	4,717,180	2.74	0.00	0	
R2023	On	06/05/2021	Bond Future	7.57	Put			31.36000	0.03136	55,900	2.74	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Call			5,385.98000	5.38598	4,733,000	2.74	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Put			30.86000	0.03086	55,090	2.74	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Call			5,353.72000	5.35372	4,701,380	2.74	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Put			31.86000	0.03186	56,730	2.74	0.00	0	
Total R2023 Option												0.00	0	
Total For R2023												121,880,978.80	1,106	26,95
R2030	On	06/08/2020	Bond Future			9.34960	91.89772	9.32624	92.03448		15.88	341,216,234.36	3,713	111,2
R2030	On	05/11/2020	Bond Future			9.51462	93.03013	9.48933	93.17404		15.20	0.00	0	
R2030	On	04/02/2021	Bond Future			9.69297	90.19719	9.66826	90.33356		14.62	0.00	0	
R2030	On	06/05/2021	Bond Future			9.88551	91.33240	9.85516	91.49478		14.60	0.00	0	
Total R2030 Future												341,216,234.36	3,713	111,2'
R2030	On	06/08/2020	Bond Future	10.40	Call			6,817.95000	6.81795	6,694,680	17.17	0.00	0	
R2030	On	06/08/2020	Bond Future	10.40	Put			798.48000	0.79848	811,970	17.17	0.00	0	5,00
R2030	On	06/08/2020	Bond Future	11.47	Call			11,654.66000	11.65466	11,519,690	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	11.47	Put			145.66000	0.14566	147,450	17.34	0.00	0	6'
R2030	On	06/08/2020	Bond Future	11.25	Call			10,635.01000	10.63501	10,501,190	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	10.21	Put			996.83000	0.99683	1,014,470	16.85	0.00	0	
R2030	On	06/08/2020	Bond Future	10.21	Call			5,989.88000	5.98988	5,870,760	16.85	0.00	0	6'
R2030	On	06/08/2020	Bond Future	10.87	Call			8,895.87000	8.89587	8,765,340	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	10.87	Put			405.50000	0.40550	411,730	17.34	0.00	0	6'
R2030	On	06/08/2020	Bond Future	10.00	Put			1,268.52000	1.26852	1,291,840	16.50	0.00	0	
R2030	On	06/08/2020	Bond Future	9.09	Put			3,444.21000	3.44421	3,506,040	15.52	0.00	0	
R2030	On	06/08/2020	Bond Future	10.75	Put			489.11000	0.48911	496,820	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	10.75	Call			8,357.68000	8.35768	8,228,630	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	10.05	Put			1,198.28000	1.19828	1,220,140	16.59	0.00	0	
R2030	On	06/08/2020	Bond Future	10.05	Call			5,314.35000	5.31435	5,199,450	16.59	0.00	0	
R2030	On	06/08/2020	Bond Future	10.70	Put			527.95000	0.52795	536,350	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	11.25	Put			215.63000	0.21563	218,570	17.34	0.00	0	
R2030	On	06/08/2020	Bond Future	9.75	Put			1,686.49000	1.68649	1,718,260	16.13	0.00	0	
R2030	On	06/08/2020	Bond Future	9.75	Call			4,126.49000	4.12649	4,021,500	16.13	0.00	0	4'
R2030	On	06/08/2020	Bond Future	9.05	Put			3,581.93000	3.58193	3,645,850	15.48	0.00	0	
R2030	On	06/08/2020	Bond Future	9.05	Call			1,944.19000	1.94419	1,871,350	15.48	0.00	0	4'
R2030	On	06/08/2020	Bond Future	9.20	Put			3,085.10000	3.08510	3,141,290	15.63	0.00	0	
R2030	On	06/08/2020	Bond Future	10.00	Call			5,108.14000	5.10814	4,994,700	16.50	0.00	0	4'
R2030	On	06/08/2020	Bond Future	8.50	Put			5,901.23000	5.90123	5,993,290	15.19	0.00	0	
R2030	On	06/08/2020	Bond Future	8.50	Call			887.48000	0.88748	842,780	15.19	0.00	0	3'

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Interr
R2030	On	06/08/2020	Bond Future	8.36	Put			6,609.68000	6.60968	6,708,070	15.19	0.00	0	
R2030	On	06/08/2020	Bond Future	8.36	Call			711.34000	0.71134	672,970	15.19	0.00	0	80
R2030	On	06/08/2020	Bond Future	8.86	Put			4,292.33000	4.29233	4,366,300	15.31	0.00	0	
R2030	On	06/08/2020	Bond Future	10.70	Call			8,135.63000	8.13563	8,007,270	17.34	0.00	0	40
R2030	On	06/08/2020	Bond Future	9.11	Put			3,376.78000	3.37678	3,437,570	15.54	0.00	0	
R2030	On	06/08/2020	Bond Future	9.09	Call			2,045.97000	2.04597	1,971,040	15.52	0.00	0	
R2030	On	06/08/2020	Bond Future	8.86	Call			1,505.93000	1.50593	1,443,140	15.31	0.00	0	80
R2030	On	06/08/2020	Bond Future	9.42	Put			2,445.09000	2.44509	2,490,670	15.82	0.00	0	80
R2030	On	06/08/2020	Bond Future	9.42	Call			2,992.41000	2.99241	2,901,230	15.82	0.00	0	
R2030	On	06/08/2020	Bond Future	9.20	Call			2,341.36000	2.34136	2,260,790	15.63	0.00	0	30
R2030	On	06/08/2020	Bond Future	9.10	Call			2,071.89000	2.07189	1,996,440	15.53	0.00	0	
R2030	On	06/08/2020	Bond Future	9.10	Put			3,410.38000	3.41038	3,471,690	15.53	0.00	0	
R2030	On	06/08/2020	Bond Future	9.11	Call			2,097.99000	2.09799	2,022,020	15.54	0.00	0	
R2030	On	05/11/2020	Bond Future	9.61	Call			4,178.95000	4.17895	4,089,210	15.11	0.00	0	
R2030	On	05/11/2020	Bond Future	10.47	Call			7,205.41000	7.20541	7,091,440	16.02	0.00	0	
R2030	On	05/11/2020	Bond Future	9.86	Put			2,894.82000	2.89482	2,940,960	15.29	0.00	0	14,100
R2030	On	05/11/2020	Bond Future	8.10	Put			9,417.00000	9.41700	9,523,750	14.54	0.00	0	
R2030	On	05/11/2020	Bond Future	8.10	Call			1,034.27000	1.03427	997,110	14.54	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	8.85	Put			5,943.51000	5.94351	6,025,090	14.59	0.00	0	
R2030	On	05/11/2020	Bond Future	8.85	Call			2,204.78000	2.20478	2,142,450	14.59	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	10.06	Call			5,663.33000	5.66333	5,559,680	15.48	0.00	0	
R2030	On	05/11/2020	Bond Future	9.61	Put			3,494.97000	3.49497	3,549,140	15.11	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	8.73	Put			6,428.04000	6.42804	6,514,010	14.54	0.00	0	
R2030	On	05/11/2020	Bond Future	8.73	Call			1,965.43000	1.96543	1,907,490	14.54	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	9.23	Put			4,593.63000	4.59363	4,661,150	14.83	0.00	0	
R2030	On	05/11/2020	Bond Future	9.23	Call			3,100.67000	3.10067	3,024,280	14.83	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	10.37	Call			6,817.21000	6.81721	6,705,540	15.88	0.00	0	
R2030	On	05/11/2020	Bond Future	10.47	Put			1,836.62000	1.83662	1,866,560	16.02	0.00	0	3,000
R2030	On	05/11/2020	Bond Future	8.34	Put			8,204.07000	8.20407	8,303,330	14.54	0.00	0	
R2030	On	05/11/2020	Bond Future	8.34	Call			1,338.82000	1.33882	1,294,170	14.54	0.00	0	1,000
R2030	On	05/11/2020	Bond Future	9.04	Put			5,233.12000	5.23312	5,307,660	14.69	0.00	0	
R2030	On	05/11/2020	Bond Future	9.04	Call			2,626.03000	2.62603	2,556,660	14.69	0.00	0	1,000
R2030	On	05/11/2020	Bond Future	9.38	Call			3,507.30000	3.50730	3,425,490	14.94	0.00	0	
R2030	On	05/11/2020	Bond Future	10.06	Put			2,487.19000	2.48719	2,527,450	15.48	0.00	0	1,000
R2030	On	05/11/2020	Bond Future	8.53	Put			7,307.92000	7.30792	7,400,840	14.54	0.00	0	
R2030	On	05/11/2020	Bond Future	8.53	Call			1,622.84000	1.62284	1,571,850	14.54	0.00	0	15,900
R2030	On	05/11/2020	Bond Future	9.03	Put			5,268.30000	5.26830	5,343,210	14.68	0.00	0	
R2030	On	05/11/2020	Bond Future	9.03	Call			2,602.09000	2.60209	2,533,090	14.68	0.00	0	15,900
R2030	On	05/11/2020	Bond Future	9.38	Put			4,132.85000	4.13285	4,194,950	14.94	0.00	0	
R2030	On	05/11/2020	Bond Future	10.37	Put			1,976.51000	1.97651	2,008,750	15.88	0.00	0	15,900

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intert
R2030	On	05/11/2020	Bond Future	9.39	Call		3,535.21000	3.53521	3,453,050	14.95	0.00	0	
R2030	On	05/11/2020	Bond Future	9.39	Put		4,103.31000	4.10331	4,165,060	14.95	0.00	0	
R2030	On	05/11/2020	Bond Future	9.40	Call		3,563.49000	3.56349	3,480,970	14.95	0.00	0	
R2030	On	05/11/2020	Bond Future	9.40	Put		4,074.19000	4.07419	4,135,580	14.95	0.00	0	
R2030	On	05/11/2020	Bond Future	8.36	Put		8,107.03000	8.10703	8,205,630	14.54	0.00	0	
R2030	On	05/11/2020	Bond Future	8.36	Call		1,366.88000	1.36688	1,321,570	14.54	0.00	0	14,16
R2030	On	05/11/2020	Bond Future	8.86	Put		5,904.50000	5.90450	5,985,700	14.59	0.00	0	
R2030	On	05/11/2020	Bond Future	8.86	Call		2,225.77000	2.22577	2,163,060	14.59	0.00	0	14,16
R2030	On	05/11/2020	Bond Future	9.86	Call		4,974.60000	4.97460	4,876,830	15.29	0.00	0	
R2030	On	04/02/2021	Bond Future	8.36	Call		1,629.57000	1.62957	1,586,980	13.96	0.00	0	80
R2030	On	04/02/2021	Bond Future	8.86	Put		7,075.03000	7.07503	7,155,080	14.03	0.00	0	
R2030	On	04/02/2021	Bond Future	8.86	Call		2,462.25000	2.46225	2,405,930	14.03	0.00	0	80
R2030	On	04/02/2021	Bond Future	10.20	Call		6,094.58000	6.09458	6,001,340	15.03	0.00	0	
R2030	On	04/02/2021	Bond Future	10.20	Put		3,218.39000	3.21839	3,261,520	15.03	0.00	0	1,80
R2030	On	04/02/2021	Bond Future	9.16	Call		3,121.87000	3.12187	3,056,680	14.22	0.00	0	
R2030	On	04/02/2021	Bond Future	8.36	Put		9,249.56000	9.24956	9,343,340	13.96	0.00	0	
R2030	On	04/02/2021	Bond Future	9.16	Put		5,987.56000	5.98756	6,058,740	14.22	0.00	0	
R2030	On	04/02/2021	Bond Future	9.17	Call		3,145.57000	3.14557	3,080,080	14.23	0.00	0	
R2030	On	04/02/2021	Bond Future	9.17	Put		5,953.75000	5.95375	6,024,630	14.23	0.00	0	
R2030	On	04/02/2021	Bond Future	9.15	Call		3,098.27000	3.09827	3,033,370	14.21	0.00	0	
R2030	On	04/02/2021	Bond Future	9.15	Put		6,021.52000	6.02152	6,092,990	14.21	0.00	0	
R2030	On	04/02/2021	Bond Future	9.12	Put		6,124.56000	6.12456	6,196,910	14.19	0.00	0	
R2030	On	04/02/2021	Bond Future	9.12	Call		3,028.35000	3.02835	2,964,330	14.19	0.00	0	1,00
R2030	On	04/02/2021	Bond Future	8.37	Put		9,202.29000	9.20229	9,295,810	13.96	0.00	0	
R2030	On	04/02/2021	Bond Future	8.37	Call		1,643.64000	1.64364	1,600,790	13.96	0.00	0	1,00
R2030	On	06/05/2021	Bond Future	11.71	Call		11,174.59000	11.17459	11,042,320	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	11.71	Put		1,919.18000	1.91918	1,949,290	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	10.74	Put		3,366.60000	3.36660	3,414,760	15.30	0.00	0	70
R2030	On	06/05/2021	Bond Future	11.69	Call		11,106.73000	11.10673	10,974,780	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	11.69	Put		1,944.24000	1.94424	1,974,670	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	11.70	Call		11,140.65000	11.14065	11,008,540	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	11.70	Put		1,931.68000	1.93168	1,961,950	15.62	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Call		5,724.73000	5.72473	5,627,090	14.63	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Put		4,741.68000	4.74168	4,806,420	14.63	0.00	0	70
R2030	On	06/05/2021	Bond Future	9.15	Put		7,310.27000	7.31027	7,399,870	14.03	0.00	0	
R2030	On	06/05/2021	Bond Future	9.15	Call		3,427.06000	3.42706	3,354,280	14.03	0.00	0	70
R2030	On	06/05/2021	Bond Future	10.74	Call		7,947.27000	7.94727	7,833,050	15.30	0.00	0	
Total R2030 Option											0.00	0	130,65
Total For R2030											341,216,234.36	3,713	241,86

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2032	On	06/08/2020			10.29211	89.33168	10.25900	89.53232		17.76	46,809,800.32	524	99,2
R2032	On	05/11/2020			10.47968	86.28359	10.44432	86.49206		17.87	0.00	0	
R2032	On	04/02/2021			10.67785	87.37105	10.64257	87.57321		16.44	0.00	0	
R2032	On	06/05/2021			10.88674	84.32217	10.84583	84.54990		17.24	0.00	0	
Total R2032 Future											46,809,800.32	524	99,2
R2032	On	06/08/2020	8.79	Call			337.51000	0.33751	309,530	16.74	0.00	0	80
R2032	On	06/08/2020	9.29	Put			6,966.49000	6.96649	7,113,720	16.76	0.00	0	
R2032	On	06/08/2020	9.29	Call			799.22000	0.79922	745,810	16.76	0.00	0	80
R2032	On	06/08/2020	9.91	Call			1,987.46000	1.98746	1,890,660	17.38	0.00	0	
R2032	On	06/08/2020	9.91	Put			4,141.99000	4.14199	4,245,830	17.38	0.00	0	80
R2032	On	06/08/2020	9.46	Put			6,084.36000	6.08436	6,220,720	16.82	0.00	0	
R2032	On	06/08/2020	9.47	Call			1,057.28000	1.05728	992,340	16.82	0.00	0	
R2032	On	06/08/2020	9.47	Put			6,034.43000	6.03443	6,170,130	16.82	0.00	0	
R2032	On	06/08/2020	9.45	Call			1,026.03000	1.02603	962,410	16.81	0.00	0	
R2032	On	06/08/2020	9.45	Put			6,134.38000	6.13438	6,271,400	16.81	0.00	0	
R2032	On	06/08/2020	8.79	Put			9,923.13000	9.92313	10,095,790	16.74	0.00	0	
R2032	On	06/08/2020	9.46	Call			1,041.64000	1.04164	977,360	16.82	0.00	0	
R2032	On	05/11/2020	9.11	Put			9,666.08000	9.66608	9,818,710	16.94	0.00	0	
R2032	On	05/11/2020	9.11	Call			1,262.02000	1.26202	1,206,180	16.94	0.00	0	3,00
R2032	On	05/11/2020	9.61	Put			7,248.27000	7.24827	7,377,070	17.27	0.00	0	
R2032	On	05/11/2020	9.44	Put			8,008.73000	8.00873	8,146,080	17.10	0.00	0	
R2032	On	05/11/2020	9.44	Call			1,784.33000	1.78433	1,713,210	17.10	0.00	0	1,00
R2032	On	05/11/2020	11.08	Call			6,460.06000	6.46006	6,312,260	19.05	0.00	0	
R2032	On	05/11/2020	9.77	Call			2,470.20000	2.47020	2,382,390	17.43	0.00	0	
R2032	On	05/11/2020	9.77	Put			6,583.06000	6.58306	6,703,720	17.43	0.00	0	
R2032	On	05/11/2020	9.75	Call			2,425.05000	2.42505	2,338,250	17.41	0.00	0	
R2032	On	05/11/2020	10.99	Put			2,985.11000	2.98511	3,049,160	18.89	0.00	0	3,00
R2032	On	05/11/2020	8.94	Put			10,607.47000	10.60747	10,767,060	16.94	0.00	0	
R2032	On	05/11/2020	8.94	Call			1,053.16000	1.05316	1,004,280	16.94	0.00	0	1,00
R2032	On	05/11/2020	9.61	Call			2,119.99000	2.11999	2,040,320	17.27	0.00	0	3,00
R2032	On	05/11/2020	10.99	Call			6,125.68000	6.12568	5,981,260	18.89	0.00	0	
R2032	On	05/11/2020	9.75	Put			6,663.98000	6.66398	6,785,650	17.41	0.00	0	
R2032	On	05/11/2020	11.08	Put			2,816.90000	2.81690	2,877,570	19.05	0.00	0	1,00
R2032	On	05/11/2020	9.76	Call			2,447.68000	2.44768	2,360,380	17.42	0.00	0	
R2032	On	05/11/2020	9.76	Put			6,623.54000	6.62354	6,744,710	17.42	0.00	0	
R2032	On	04/02/2021	9.62	Call			2,346.08000	2.34608	2,272,310	15.72	0.00	0	
R2032	On	04/02/2021	9.62	Put			8,505.36000	8.50536	8,633,750	15.72	0.00	0	
R2032	On	04/02/2021	9.63	Call			2,366.10000	2.36610	2,291,910	15.73	0.00	0	
R2032	On	04/02/2021	9.63	Put			8,462.24000	8.46224	8,590,210	15.73	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Interest
R2032	On	04/02/2021	Bond Future	9.61	Call			2,326.18000	2.32618	2,252,810	15.71	0.00	0	
R2032	On	04/02/2021	Bond Future	9.61	Put			8,548.66000	8.54866	8,677,450	15.71	0.00	0	
R2032	On	04/02/2021	Bond Future	8.79	Put			12,762.95000	12.76295	12,921,060	15.63	0.00	0	
R2032	On	04/02/2021	Bond Future	8.79	Call			1,148.70000	1.14870	1,104,650	15.63	0.00	0	80
R2032	On	04/02/2021	Bond Future	9.29	Put			10,061.64000	10.06164	10,202,780	15.63	0.00	0	
R2032	On	04/02/2021	Bond Future	9.29	Call			1,784.78000	1.78478	1,723,760	15.63	0.00	0	80
R2032	On	04/02/2021	Bond Future	10.82	Call			5,444.88000	5.44488	5,322,830	16.74	0.00	0	
R2032	On	04/02/2021	Bond Future	10.82	Put			4,434.85000	4.43485	4,514,960	16.74	0.00	0	80
R2032	On	06/05/2021	Bond Future	12.10	Put			3,138.41000	3.13841	3,198,560	18.42	0.00	0	
R2032	On	06/05/2021	Bond Future	12.11	Call			9,780.81000	9.78081	9,612,970	18.42	0.00	0	
R2032	On	06/05/2021	Bond Future	12.11	Put			3,120.54000	3.12054	3,180,430	18.42	0.00	0	
R2032	On	06/05/2021	Bond Future	12.12	Call			9,812.72000	9.81272	9,644,620	18.42	0.00	0	
R2032	On	06/05/2021	Bond Future	12.12	Put			3,102.75000	3.10275	3,162,380	18.42	0.00	0	
R2032	On	06/05/2021	Bond Future	12.10	Call			9,748.92000	9.74892	9,581,340	18.42	0.00	0	
Total R2032 Option												0.00	0	16,800
Total For R2032												46,809,800.32	524	116,000
R2035	On	06/08/2020	Bond Future			11.03063	88.52514	11.01858	88.60148		19.28	0.00	0	104,800
R2035	On	05/11/2020	Bond Future			11.22998	85.13550	11.21663	85.21780		19.55	0.00	0	
R2035	On	04/02/2021	Bond Future			11.44439	86.20837	11.43194	86.28291		17.94	0.00	0	
R2035	On	06/05/2021	Bond Future			11.66116	82.81171	11.64434	82.90962		18.90	0.00	0	
Total R2035 Future												0.00	0	104,800
R2035	On	06/08/2020	Bond Future	9.67	Put			9,677.05000	9.67705	9,734,420	17.83	0.00	0	
R2035	On	06/08/2020	Bond Future	9.67	Call			447.37000	0.44737	428,400	17.83	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.00	Put			14,481.75000	14.48175	14,551,290	17.83	0.00	0	
R2035	On	06/08/2020	Bond Future	9.00	Call			113.64000	0.11364	106,840	17.83	0.00	0	24,700
R2035	On	06/08/2020	Bond Future	8.75	Put			16,451.64000	16.45164	16,523,770	17.83	0.00	0	
R2035	On	06/08/2020	Bond Future	8.75	Call			62.46000	0.06246	58,250	17.83	0.00	0	3,000
R2035	On	06/08/2020	Bond Future	9.91	Call			690.34000	0.69034	664,840	17.95	0.00	0	
R2035	On	06/08/2020	Bond Future	9.91	Put			8,173.01000	8.17301	8,223,850	17.95	0.00	0	
R2035	On	06/08/2020	Bond Future	10.45	Call			1,664.40000	1.66440	1,621,040	18.86	0.00	0	
R2035	On	06/08/2020	Bond Future	10.45	Put			5,385.71000	5.38571	5,418,690	18.86	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.09	Put			13,793.95000	13.79395	13,862,320	17.83	0.00	0	
R2035	On	06/08/2020	Bond Future	9.09	Call			139.27000	0.13927	131,300	17.83	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.92	Call			702.45000	0.70245	676,650	17.96	0.00	0	
R2035	On	06/08/2020	Bond Future	9.92	Put			8,113.36000	8.11336	8,163,900	17.96	0.00	0	
R2035	On	06/08/2020	Bond Future	9.93	Call			714.82000	0.71482	688,730	17.97	0.00	0	
R2035	On	06/08/2020	Bond Future	9.93	Put			8,054.04000	8.05404	8,104,290	17.97	0.00	0	
R2035	On	05/11/2020	Bond Future	10.34	Call			2,224.00000	2.22400	2,185,350	18.76	0.00	0	
R2035	On	05/11/2020	Bond Future	10.34	Put			7,901.95000	7.90195	7,945,600	18.76	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intert
R2035	On	05/11/2020	Bond Future	10.32	Call			2,179.54000	2.17954	2,141,340	18.73	0.00	0	
R2035	On	05/11/2020	Bond Future	10.32	Put			7,993.57000	7.99357	8,037,670	18.73	0.00	0	
R2035	On	05/11/2020	Bond Future	10.33	Call			2,201.71000	2.20171	2,163,280	18.74	0.00	0	
R2035	On	05/11/2020	Bond Future	10.33	Put			7,947.66000	7.94766	7,991,530	18.74	0.00	0	
R2035	On	04/02/2021	Bond Future	11.14	Call			4,411.29000	4.41129	4,365,950	17.84	0.00	0	
R2035	On	04/02/2021	Bond Future	11.14	Put			6,188.32000	6.18832	6,217,520	17.84	0.00	0	6%
R2035	On	04/02/2021	Bond Future	10.06	Call			1,919.27000	1.91927	1,891,310	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.06	Put			10,784.00000	10.78400	10,830,580	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.04	Call			1,888.01000	1.88801	1,860,340	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.04	Put			10,892.08000	10.89208	10,938,950	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.14	Call			2,047.90000	2.04790	2,018,730	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.14	Put			10,358.33000	10.35833	10,403,700	16.96	0.00	0	6%
R2035	On	04/02/2021	Bond Future	10.05	Call			1,903.59000	1.90359	1,875,780	16.96	0.00	0	
R2035	On	04/02/2021	Bond Future	10.05	Put			10,837.95000	10.83795	10,884,680	16.96	0.00	0	
R2035	On	06/05/2021	Bond Future	10.24	Put			11,557.90000	11.55790	11,617,730	18.03	0.00	0	
R2035	On	06/05/2021	Bond Future	10.24	Call			2,729.16000	2.72916	2,691,080	18.03	0.00	0	7%
R2035	On	06/05/2021	Bond Future	12.35	Call			8,567.58000	8.56758	8,496,720	20.17	0.00	0	
R2035	On	06/05/2021	Bond Future	12.35	Put			4,605.92000	4.60592	4,632,970	20.17	0.00	0	
R2035	On	06/05/2021	Bond Future	12.02	Call			7,480.74000	7.48074	7,414,030	19.81	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Put			4,558.39000	4.55839	4,585,200	20.17	0.00	0	
R2035	On	06/05/2021	Bond Future	12.02	Put			5,335.06000	5.33506	5,366,260	19.81	0.00	0	7%
R2035	On	06/05/2021	Bond Future	11.32	Call			5,315.99000	5.31599	5,259,590	18.96	0.00	0	
R2035	On	06/05/2021	Bond Future	11.32	Put			7,238.61000	7.23861	7,280,120	18.96	0.00	0	7%
R2035	On	06/05/2021	Bond Future	12.36	Call			8,597.82000	8.59782	8,526,840	20.17	0.00	0	
R2035	On	06/05/2021	Bond Future	12.36	Put			4,582.11000	4.58211	4,609,040	20.17	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Call			8,628.10000	8.62810	8,557,000	20.17	0.00	0	
Total R2035 Option												0.00	0	32,94
Total For R2035												0.00	0	137,74
R2037	On	06/08/2020	Bond Future			11.33652	79.31997	11.28321	79.65010		21.76	71,387,973.00	900	87,96
R2037	On	05/11/2020	Bond Future			11.53226	80.29771	11.47608	80.63656		20.95	0.00	0	
R2037	On	04/02/2021	Bond Future			11.74238	77.05420	11.68524	77.38915		20.26	0.00	0	
R2037	On	06/05/2021	Bond Future			11.96366	78.02408	11.90045	78.38422		20.26	0.00	0	
Total R2037 Future												71,387,973.00	900	87,96
R2037	On	06/08/2020	Bond Future	9.87	Call			448.25000	0.44825	399,400	20.23	0.00	0	
R2037	On	06/08/2020	Bond Future	9.87	Put			10,029.19000	10.02919	10,310,470	20.23	0.00	0	
R2037	On	06/08/2020	Bond Future	9.88	Call			456.15000	0.45615	406,630	20.23	0.00	0	
R2037	On	06/08/2020	Bond Future	9.88	Put			9,963.27000	9.96327	10,243,880	20.23	0.00	0	
R2037	On	06/08/2020	Bond Future	9.86	Call			440.45000	0.44045	392,280	20.23	0.00	0	
R2037	On	06/08/2020	Bond Future	9.86	Put			10,095.29000	10.09529	10,377,250	20.23	0.00	0	

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2037	On	05/11/2020	Bond Future	10.17	Put		10,056.88000	10.05688	10,303,630	19.68	0.00	0	
R2037	On	05/11/2020	Bond Future	10.18	Call		1,514.43000	1.51443	1,421,660	19.68	0.00	0	
R2037	On	05/11/2020	Bond Future	10.18	Put		10,000.82000	10.00082	10,246,900	19.68	0.00	0	
R2037	On	05/11/2020	Bond Future	10.19	Call		1,529.26000	1.52926	1,435,820	19.68	0.00	0	
R2037	On	05/11/2020	Bond Future	10.19	Put		9,944.94000	9.94494	10,190,350	19.68	0.00	0	
R2037	On	05/11/2020	Bond Future	10.17	Call		1,499.69000	1.49969	1,407,590	19.68	0.00	0	
R2037	On	04/02/2021	Bond Future	13.73	Put		1,579.70000	1.57970	1,635,220	21.84	0.00	0	30
R2037	On	04/02/2021	Bond Future	10.85	Call		3,096.05000	3.09605	2,961,380	19.57	0.00	0	
R2037	On	04/02/2021	Bond Future	10.85	Put		8,258.80000	8.25880	8,459,080	19.57	0.00	0	7
R2037	On	04/02/2021	Bond Future	10.35	Call		2,082.60000	2.08260	1,979,780	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	9.65	Call		1,149.59000	1.14959	1,083,960	19.18	0.00	0	7
R2037	On	04/02/2021	Bond Future	10.28	Call		1,971.36000	1.97136	1,872,590	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.28	Put		10,964.24000	10.96424	11,200,420	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.29	Call		1,987.00000	1.98700	1,887,660	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.48	Call		2,300.25000	2.30025	2,189,760	19.18	0.00	0	24
R2037	On	04/02/2021	Bond Future	13.73	Call		12,289.96000	12.28996	12,010,530	21.84	0.00	0	
R2037	On	04/02/2021	Bond Future	10.48	Put		9,919.26000	9.91926	10,143,720	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.29	Put		10,910.40000	10.91040	11,146,010	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.27	Call		1,955.81000	1.95581	1,857,620	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.27	Put		11,018.26000	11.01826	11,255,020	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	10.35	Put		10,590.85000	10.59085	10,822,980	19.18	0.00	0	7
R2037	On	04/02/2021	Bond Future	9.65	Put		14,694.28000	14.69428	14,963,600	19.18	0.00	0	
R2037	On	04/02/2021	Bond Future	11.97	Put		4,608.54000	4.60854	4,739,560	20.86	0.00	0	
R2037	On	04/02/2021	Bond Future	11.97	Call		6,255.76000	6.25576	6,051,830	20.86	0.00	0	30
R2037	On	04/02/2021	Bond Future	11.90	Call		6,025.62000	6.02562	5,825,600	20.76	0.00	0	
R2037	On	04/02/2021	Bond Future	11.90	Put		4,778.26000	4.77826	4,913,190	20.76	0.00	0	24
R2037	On	06/05/2021	Bond Future	12.42	Put		5,135.82000	5.13582	5,268,250	21.50	0.00	0	
R2037	On	06/05/2021	Bond Future	12.43	Call		8,053.16000	8.05316	7,825,000	21.51	0.00	0	
R2037	On	06/05/2021	Bond Future	12.43	Put		5,115.49000	5.11549	5,247,470	21.51	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Call		8,086.71000	8.08671	7,858,090	21.53	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Put		5,095.26000	5.09526	5,226,780	21.53	0.00	0	
R2037	On	06/05/2021	Bond Future	12.42	Call		8,019.66000	8.01966	7,791,950	21.50	0.00	0	
Total R2037 Option											0.00	0	1,25
Total For R2037											71,387,973.00	900	89,25
R2040	On	06/08/2020	Bond Future			11.62027	80.23796	11.48393	81.11653	21.99	120,196,464.08	1,498	52,37
R2040	On	05/11/2020	Bond Future			11.82022	81.22708	11.67760	82.12126	21.24	0.00	0	
R2040	On	04/02/2021	Bond Future			12.03500	77.74502	11.88761	78.64206	20.53	0.00	0	
R2040	On	06/05/2021	Bond Future			12.26070	78.72360	12.10334	79.65336	20.52	0.00	0	
Total R2040 Future											120,196,464.08	1,498	52,31

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intert
R2040	On	06/08/2020	Bond Future	10.02	Put			10,878.74000	10.87874	11,665,990	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.85	Call			1,587.49000	1.58749	1,306,930	21.24	0.00	0	
R2040	On	06/08/2020	Bond Future	10.85	Put			5,886.46000	5.88646	6,484,470	21.24	0.00	0	12,5
R2040	On	06/08/2020	Bond Future	11.26	Call			2,675.48000	2.67548	2,277,560	22.01	0.00	0	
R2040	On	06/08/2020	Bond Future	11.26	Put			4,153.05000	4.15305	4,633,700	22.01	0.00	0	5
R2040	On	06/08/2020	Bond Future	9.57	Put			14,324.98000	14.32498	15,162,650	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.02	Call			370.62000	0.37062	279,300	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	9.57	Call			145.30000	0.14530	104,400	20.06	0.00	0	80
R2040	On	06/08/2020	Bond Future	10.07	Put			10,521.36000	10.52136	11,301,080	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.07	Call			407.38000	0.40738	308,530	20.06	0.00	0	80
R2040	On	06/08/2020	Bond Future	10.79	Call			1,451.43000	1.45143	1,187,920	21.10	0.00	0	
R2040	On	06/08/2020	Bond Future	10.79	Put			6,176.36000	6.17636	6,791,420	21.10	0.00	0	80
R2040	On	06/08/2020	Bond Future	10.03	Call			377.75000	0.37775	284,960	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.03	Put			10,806.83000	10.80683	11,592,610	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.04	Call			384.99000	0.38499	290,710	20.06	0.00	0	
R2040	On	06/08/2020	Bond Future	10.04	Put			10,735.13000	10.73513	11,519,420	20.06	0.00	0	
R2040	On	05/11/2020	Bond Future	11.00	Put			7,388.01000	7.38801	7,940,470	20.94	0.00	0	
R2040	On	05/11/2020	Bond Future	11.00	Call			2,905.28000	2.90528	2,563,560	20.94	0.00	0	2,2
R2040	On	05/11/2020	Bond Future	10.23	Call			1,272.08000	1.27208	1,081,750	19.73	0.00	0	2,00
R2040	On	05/11/2020	Bond Future	11.70	Call			4,977.88000	4.97788	4,498,690	21.92	0.00	0	
R2040	On	05/11/2020	Bond Future	11.70	Put			4,836.34000	4.83634	5,251,330	21.92	0.00	0	2,00
R2040	On	05/11/2020	Bond Future	9.50	Put			16,501.02000	16.50102	17,301,560	19.73	0.00	0	
R2040	On	05/11/2020	Bond Future	9.50	Call			532.77000	0.53277	439,130	19.73	0.00	0	2,00
R2040	On	05/11/2020	Bond Future	10.00	Put			12,864.94000	12.86494	13,603,690	19.73	0.00	0	
R2040	On	05/11/2020	Bond Future	10.00	Call			986.41000	0.98641	830,980	19.73	0.00	0	2,2
R2040	On	05/11/2020	Bond Future	11.50	Call			4,316.34000	4.31634	3,875,410	21.56	0.00	0	
R2040	On	05/11/2020	Bond Future	11.50	Put			5,453.18000	5.45318	5,906,430	21.56	0.00	0	2,00
R2040	On	05/11/2020	Bond Future	10.31	Call			1,401.38000	1.40138	1,196,710	19.83	0.00	0	
R2040	On	05/11/2020	Bond Future	10.31	Put			10,880.31000	10.88031	11,569,820	19.83	0.00	0	
R2040	On	05/11/2020	Bond Future	10.32	Call			1,418.87000	1.41887	1,212,320	19.85	0.00	0	
R2040	On	05/11/2020	Bond Future	9.73	Put			14,767.48000	14.76748	15,542,050	19.73	0.00	0	
R2040	On	05/11/2020	Bond Future	9.73	Call			715.20000	0.71520	595,590	19.73	0.00	0	2,00
R2040	On	05/11/2020	Bond Future	10.23	Put			11,360.68000	11.36068	12,064,530	19.73	0.00	0	
R2040	On	05/11/2020	Bond Future	10.32	Put			10,822.05000	10.82205	11,509,680	19.85	0.00	0	
R2040	On	05/11/2020	Bond Future	10.30	Call			1,384.04000	1.38404	1,181,230	19.81	0.00	0	
R2040	On	05/11/2020	Bond Future	10.30	Put			10,938.82000	10.93882	11,630,190	19.81	0.00	0	
R2040	On	04/02/2021	Bond Future	11.74	Call			5,105.36000	5.10536	4,650,030	20.79	0.00	0	
R2040	On	04/02/2021	Bond Future	10.40	Call			1,831.00000	1.83100	1,603,640	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	11.57	Put			6,591.96000	6.59196	7,061,930	20.61	0.00	0	50
R2040	On	04/02/2021	Bond Future	9.57	Put			17,471.01000	17.47101	18,246,220	19.32	0.00	0	

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
R2040	On	04/02/2021	Bond Future	9.57	Call		839.70000	0.83970	717,870	19.32	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.07	Put		13,968.00000	13.96800	14,683,900	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	10.07	Call		1,370.00000	1.37000	1,188,860	19.32	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.40	Put		11,911.85000	11.91185	12,581,530	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	11.74	Put		6,020.85000	6.02085	6,462,560	20.79	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.41	Call		1,846.45000	1.84645	1,617,610	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	10.41	Put		11,852.74000	11.85274	12,520,940	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	10.42	Call		1,861.99000	1.86199	1,631,670	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	10.42	Put		11,793.82000	11.79382	12,460,540	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	9.49	Put		18,074.25000	18.07425	18,857,660	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	9.49	Call		771.85000	0.77185	658,220	19.32	0.00	0	50
R2040	On	04/02/2021	Bond Future	10.24	Put		12,883.19000	12.88319	13,575,930	19.32	0.00	0	
R2040	On	04/02/2021	Bond Future	10.24	Call		1,595.78000	1.59578	1,391,480	19.32	0.00	0	50
R2040	On	04/02/2021	Bond Future	11.57	Call		4,600.36000	4.60036	4,173,290	20.61	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Put		5,646.20000	5.64620	6,029,580	21.37	0.00	0	
R2040	On	06/05/2021	Bond Future	12.42	Call		7,545.97000	7.54597	7,002,150	21.34	0.00	0	
R2040	On	06/05/2021	Bond Future	12.42	Put		5,693.54000	5.69354	6,079,480	21.34	0.00	0	
R2040	On	06/05/2021	Bond Future	12.43	Call		7,579.70000	7.57970	7,034,600	21.35	0.00	0	
R2040	On	06/05/2021	Bond Future	12.43	Put		5,669.97000	5.66997	6,054,630	21.35	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Call		7,613.17000	7.61317	7,066,790	21.37	0.00	0	
Total R2040 Option											0.00	0	33,81
Total For R2040											120,196,464.08	1,498	86,13
R2044	On	06/08/2020	Bond Future			11.66429	77.03995	11.52276	77.95066	22.91	98,611,136.00	1,280	79,37
R2044	On	05/11/2020	Bond Future			11.85800	77.98963	11.70995	78.91614	22.13	0.00	0	
R2044	On	04/02/2021	Bond Future			12.06593	74.59198	11.91275	75.52208	21.37	0.00	0	
R2044	On	06/05/2021	Bond Future			12.28416	75.53088	12.12081	76.49326	21.35	0.00	0	
Total R2044 Future											98,611,136.00	1,280	79,37
R2044	On	06/08/2020	Bond Future	9.36	Put		16,649.16000	16.64916	17,536,120	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.36	Call		76.00000	0.07600	52,250	20.85	0.00	0	60
R2044	On	06/08/2020	Bond Future	9.98	Put		11,567.58000	11.56758	12,397,200	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.98	Call		310.29000	0.31029	229,200	20.85	0.00	0	60
R2044	On	06/08/2020	Bond Future	11.09	Call		2,102.00000	2.10200	1,751,460	22.64	0.00	0	
R2044	On	06/08/2020	Bond Future	9.01	Put		19,837.36000	19.83736	20,737,980	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.01	Call		29.42000	0.02942	19,330	20.85	0.00	0	14
R2044	On	06/08/2020	Bond Future	9.66	Put		14,093.99000	14.09399	14,959,740	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.66	Call		156.48000	0.15648	111,520	20.85	0.00	0	14
R2044	On	06/08/2020	Bond Future	10.93	Call		1,698.16000	1.69816	1,395,120	22.32	0.00	0	
R2044	On	06/08/2020	Bond Future	9.86	Put		12,489.43000	12.48943	13,334,460	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.87	Put		12,411.41000	12.41141	13,255,240	20.85	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intert
R2044	On	06/08/2020	Bond Future	9.88	Call			252.81000	0.25281	184,720	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.88	Put			12,333.60000	12.33360	13,176,220	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	9.86	Call			242.43000	0.24243	176,750	20.85	0.00	0	
R2044	On	06/08/2020	Bond Future	10.93	Put			5,722.22000	5.72222	6,329,890	22.32	0.00	0	14
R2044	On	06/08/2020	Bond Future	11.09	Put			5,005.31000	5.00531	5,565,480	22.64	0.00	0	60
R2044	On	06/08/2020	Bond Future	9.87	Call			247.58000	0.24758	180,700	20.85	0.00	0	
R2044	On	05/11/2020	Bond Future	11.06	Call			2,987.35000	2.98735	2,627,310	21.89	0.00	0	
R2044	On	05/11/2020	Bond Future	11.06	Put			7,295.83000	7.29583	7,862,300	21.89	0.00	0	52
R2044	On	05/11/2020	Bond Future	11.17	Put			6,828.73000	6.82873	7,372,280	22.03	0.00	0	1,82
R2044	On	05/11/2020	Bond Future	11.43	Call			4,020.30000	4.02030	3,583,730	22.37	0.00	0	
R2044	On	05/11/2020	Bond Future	11.43	Put			5,826.69000	5.82669	6,316,630	22.37	0.00	0	1,82
R2044	On	05/11/2020	Bond Future	9.72	Put			15,268.70000	15.26870	16,078,980	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	9.97	Call			903.74000	0.90374	753,960	20.52	0.00	0	52
R2044	On	05/11/2020	Bond Future	8.87	Put			22,504.54000	22.50454	23,390,880	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	8.87	Call			191.47000	0.19147	151,300	20.52	0.00	0	1,82
R2044	On	05/11/2020	Bond Future	10.02	Put			13,075.50000	13.07550	13,844,890	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	9.34	Call			395.57000	0.39557	320,330	20.52	0.00	0	52
R2044	On	05/11/2020	Bond Future	11.17	Call			3,278.20000	3.27820	2,895,240	22.03	0.00	0	
R2044	On	05/11/2020	Bond Future	9.29	Call			367.89000	0.36789	297,170	20.52	0.00	0	52
R2044	On	05/11/2020	Bond Future	9.96	Put			13,498.51000	13.49851	14,276,680	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	9.96	Call			893.04000	0.89304	744,700	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	11.38	Call			3,872.01000	3.87201	3,445,640	22.30	0.00	0	
R2044	On	05/11/2020	Bond Future	9.72	Call			663.45000	0.66345	547,220	20.52	0.00	0	1,82
R2044	On	05/11/2020	Bond Future	9.97	Put			13,427.46000	13.42746	14,204,190	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	10.35	Put			10,920.48000	10.92048	11,634,230	20.70	0.00	0	
R2044	On	05/11/2020	Bond Future	10.36	Call			1,431.34000	1.43134	1,216,610	20.72	0.00	0	
R2044	On	05/11/2020	Bond Future	10.36	Put			10,861.18000	10.86118	11,572,960	20.72	0.00	0	
R2044	On	05/11/2020	Bond Future	10.34	Call			1,395.92000	1.39592	1,185,110	20.68	0.00	0	
R2044	On	05/11/2020	Bond Future	10.02	Call			958.68000	0.95868	801,560	20.52	0.00	0	1,82
R2044	On	05/11/2020	Bond Future	9.29	Put			18,745.34000	18.74534	19,601,130	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	10.04	Put			12,936.24000	12.93624	13,702,650	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	10.04	Call			981.32000	0.98132	821,220	20.52	0.00	0	52
R2044	On	05/11/2020	Bond Future	9.34	Put			18,321.42000	18.32142	19,172,690	20.52	0.00	0	
R2044	On	05/11/2020	Bond Future	10.34	Put			10,980.04000	10.98004	11,695,740	20.68	0.00	0	
R2044	On	05/11/2020	Bond Future	11.38	Put			6,008.74000	6.00874	6,508,880	22.30	0.00	0	52
R2044	On	05/11/2020	Bond Future	10.35	Call			1,413.56000	1.41356	1,200,800	20.70	0.00	0	
R2044	On	04/02/2021	Bond Future	10.04	Call			1,283.86000	1.28386	1,105,550	20.10	0.00	0	
R2044	On	04/02/2021	Bond Future	10.29	Call			1,615.24000	1.61524	1,401,380	20.10	0.00	0	
R2044	On	04/02/2021	Bond Future	10.29	Put			12,832.06000	12.83206	13,548,300	20.10	0.00	0	40
R2044	On	04/02/2021	Bond Future	9.66	Put			17,226.21000	17.22621	18,025,400	20.10	0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Op Intere
R2044 On 04/02/2021 Bond Future	9.66	Call			877.57000	0.87757	746,660	20.10		0.00	0	40
R2044 On 04/02/2021 Bond Future	10.04	Put			14,479.01000	14.47901	15,230,800	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.37	Call			1,732.69000	1.73269	1,506,780	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.37	Put			12,331.90000	12.33190	13,036,090	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.35	Call			1,702.80000	1.70280	1,479,930	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.35	Put			12,455.72000	12.45572	13,162,950	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.84	Call			2,648.63000	2.64863	2,341,290	20.57		0.00	0	
R2044 On 04/02/2021 Bond Future	10.84	Put			9,763.52000	9.76352	10,386,280	20.57		0.00	0	40
R2044 On 04/02/2021 Bond Future	10.36	Call			1,717.70000	1.71770	1,493,320	20.10		0.00	0	
R2044 On 04/02/2021 Bond Future	10.36	Put			12,393.71000	12.39371	13,099,430	20.10		0.00	0	
R2044 On 06/05/2021 Bond Future	12.45	Call			7,583.31000	7.58331	7,017,940	22.25		0.00	0	
R2044 On 06/05/2021 Bond Future	12.45	Put			5,665.87000	5.66587	6,062,880	22.25		0.00	0	
R2044 On 06/05/2021 Bond Future	12.43	Call			7,516.78000	7.51678	6,954,060	22.22		0.00	0	
R2044 On 06/05/2021 Bond Future	12.43	Put			5,713.36000	5.71336	6,113,020	22.22		0.00	0	
R2044 On 06/05/2021 Bond Future	12.44	Call			7,550.03000	7.55003	6,985,980	22.23		0.00	0	
R2044 On 06/05/2021 Bond Future	12.44	Put			5,689.56000	5.68956	6,087,890	22.23		0.00	0	
Total R2044 Option										0.00	0	15,75
Total For R2044										98,611,136.00	1,280	95,17
R2048 On 06/08/2020 Bond Future			11.63506	80.21743	11.49869	81.10822		22.25		12,032,614.50	150	82,40
R2048 On 05/11/2020 Bond Future			11.82859	76.78860	11.68573	77.69495		22.59		0.00	0	
R2048 On 04/02/2021 Bond Future			12.03633	77.75638	11.88835	78.66613		20.62		0.00	0	
R2048 On 06/05/2021 Bond Future			12.24543	74.31655	12.08755	75.25811		21.76		0.00	0	
Total R2048 Future										12,032,614.50	150	82,40
R2048 On 06/08/2020 Bond Future	10.19	Call			472.05000	0.47205	359,530	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	10.19	Put			10,061.95000	10.06195	10,840,220	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	10.20	Call			481.01000	0.48101	366,730	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	10.20	Put			9,989.75000	9.98975	10,766,260	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	10.18	Call			463.21000	0.46321	352,440	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	10.18	Put			10,134.39000	10.13439	10,914,410	20.20		0.00	0	
R2048 On 06/08/2020 Bond Future	12.25	Put			1,744.24000	1.74424	1,990,250	24.59		0.00	0	
R2048 On 06/08/2020 Bond Future	12.25	Call			6,430.58000	6.43058	5,785,800	24.59		0.00	0	8
R2048 On 06/08/2020 Bond Future	11.80	Put			2,614.51000	2.61451	2,958,700	23.40		0.00	0	
R2048 On 06/08/2020 Bond Future	11.80	Call			4,558.21000	4.55821	4,011,610	23.40		0.00	0	4
R2048 On 06/08/2020 Bond Future	11.10	Put			4,915.36000	4.91536	5,453,840	22.00		0.00	0	
R2048 On 06/08/2020 Bond Future	11.10	Call			2,200.77000	2.20077	1,848,460	22.00		0.00	0	4
R2048 On 06/08/2020 Bond Future	12.75	Put			984.24000	0.98424	1,142,370	24.59		0.00	0	
R2048 On 06/08/2020 Bond Future	12.75	Call			8,510.50000	8.51050	7,777,840	24.59		0.00	0	8
R2048 On 06/08/2020 Bond Future	10.35	Put			8,950.85000	8.95085	9,697,120	20.33		0.00	0	
R2048 On 06/08/2020 Bond Future	10.35	Call			643.75000	0.64375	499,230	20.33		0.00	0	6

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intert
R2048	On	06/08/2020	Bond Future	11.85	Put		2,499.42000	2.49942	2,831,420	23.53	0.00	0	
R2048	On	06/08/2020	Bond Future	11.85	Call		4,757.11000	4.75711	4,198,320	23.53	0.00	0	
R2048	On	06/08/2020	Bond Future	11.15	Put		4,704.92000	4.70492	5,228,760	22.08	0.00	0	
R2048	On	06/08/2020	Bond Future	11.15	Call		2,340.07000	2.34007	1,973,120	22.08	0.00	0	
R2048	On	06/08/2020	Bond Future	10.85	Put		6,064.32000	6.06432	6,676,550	21.46	0.00	0	
R2048	On	06/08/2020	Bond Future	10.85	Call		1,559.17000	1.55917	1,280,610	21.46	0.00	0	6
R2048	On	06/08/2020	Bond Future	9.25	Put		17,904.69000	17.90469	18,778,310	20.20	0.00	0	
R2048	On	06/08/2020	Bond Future	9.25	Call		54.24000	0.05424	37,070	20.20	0.00	0	20,6
R2048	On	06/08/2020	Bond Future	9.00	Put		20,302.72000	20.30272	21,184,600	20.20	0.00	0	
R2048	On	06/08/2020	Bond Future	9.00	Call		26.31000	0.02631	17,400	20.20	0.00	0	3,00
R2048	On	05/11/2020	Bond Future	11.00	Put		7,524.60000	7.52460	8,086,600	22.26	0.00	0	
R2048	On	05/11/2020	Bond Future	11.00	Call		2,886.73000	2.88673	2,542,380	22.26	0.00	0	80
R2048	On	05/11/2020	Bond Future	10.00	Put		13,299.00000	13.29900	14,054,720	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.00	Call		932.61000	0.93261	781,980	20.88	0.00	0	80
R2048	On	05/11/2020	Bond Future	10.04	Call		978.46000	0.97846	821,890	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.04	Put		13,011.17000	13.01117	13,760,950	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.02	Call		955.33000	0.95533	801,750	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.02	Put		13,154.61000	13.15461	13,907,380	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.03	Call		966.85000	0.96685	811,770	20.88	0.00	0	
R2048	On	05/11/2020	Bond Future	10.03	Put		13,082.77000	13.08277	13,834,040	20.88	0.00	0	
R2048	On	04/02/2021	Bond Future	10.48	Call		1,905.48000	1.90548	1,668,330	19.36	0.00	0	
R2048	On	04/02/2021	Bond Future	10.48	Put		11,678.23000	11.67823	12,350,830	19.36	0.00	0	
R2048	On	04/02/2021	Bond Future	10.46	Call		1,872.72000	1.87272	1,638,710	19.36	0.00	0	
R2048	On	04/02/2021	Bond Future	10.46	Put		11,800.38000	11.80038	12,476,120	19.36	0.00	0	
R2048	On	04/02/2021	Bond Future	10.47	Call		1,889.06000	1.88906	1,653,470	19.36	0.00	0	
R2048	On	04/02/2021	Bond Future	10.47	Put		11,739.20000	11.73920	12,413,360	19.36	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Call		7,334.64000	7.33464	6,790,050	22.49	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Put		5,839.49000	5.83949	6,236,460	22.49	0.00	0	
R2048	On	06/05/2021	Bond Future	12.35	Call		7,368.18000	7.36818	6,822,260	22.50	0.00	0	
R2048	On	06/05/2021	Bond Future	12.35	Put		5,814.94000	5.81494	6,210,580	22.50	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Call		7,401.46000	7.40146	6,854,210	22.52	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Put		5,790.22000	5.79022	6,184,530	22.52	0.00	0	
Total R2048 Option											0.00	0	29,00
Total For R2048											12,032,614.50	150	111,40
R208	On	06/08/2020	Bond Future			3.08631	104.74861	3.13746	104.71602	0.46	418,051,702.51	3,991	23,30
R208	On	05/11/2020	Bond Future			1.84294	102.64425	1.91044	102.61768	0.21	0.00	0	
Total R208 Future											418,051,702.51	3,991	23,30
R208	On	06/08/2020	Bond Future	5.56	Call		1,522.56000	1.52256	1,555,150	0.66	0.00	0	
R208	On	06/08/2020	Bond Future	5.56	Put		0.00000	0.00000	0,000	0.66	0.00	0	

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intert
R208	On	06/08/2020	Bond Future	5.57	Call		1,528.76000	1.52876	1,561,350	0.66		0.00	0	
R208	On	06/08/2020	Bond Future	5.57	Put		0.00000	0.00000	0,000	0.66		0.00	0	
R208	On	06/08/2020	Bond Future	5.55	Call		1,516.36000	1.51636	1,548,950	0.66		0.00	0	
R208	On	06/08/2020	Bond Future	5.55	Put		0.00000	0.00000	0,000	0.66		0.00	0	
R208	On	05/11/2020	Bond Future	4.78	Call		1,116.91000	1.11691	1,143,480	0.28		0.00	0	
R208	On	05/11/2020	Bond Future	4.78	Put		0.00000	0.00000	0,000	0.28		0.00	0	
R208	On	05/11/2020	Bond Future	4.79	Call		1,120.76000	1.12076	1,147,330	0.28		0.00	0	
R208	On	05/11/2020	Bond Future	4.79	Put		0.00000	0.00000	0,000	0.28		0.00	0	
R208	On	05/11/2020	Bond Future	4.77	Call		1,113.06000	1.11306	1,139,630	0.28		0.00	0	
R208	On	05/11/2020	Bond Future	4.77	Put		0.00000	0.00000	0,000	0.28		0.00	0	
Total R208 Option												0.00	0	
Total For R208												418,051,702.51	3,991	23,35
R209	On	06/08/2020	Bond Future			11.05487	66.89035	11.01207	67.12045	23.53		13,177,398.95	197	63,84
R209	On	05/11/2020	Bond Future			11.23512	64.57153	11.18997	64.80850	23.56		0.00	0	
R209	On	04/02/2021	Bond Future			11.42394	65.38540	11.37839	65.61861	21.73		0.00	0	
R209	On	06/05/2021	Bond Future			11.62104	63.06554	11.57030	63.31888	22.77		0.00	0	
Total R209 Future												13,177,398.95	197	63,84
R209	On	06/08/2020	Bond Future	5.56	Call		0.00000	0.00000	0,000	22.73		0.00	0	
R209	On	06/08/2020	Bond Future	5.56	Put		42,304.21000	42.30421	42,534,310	22.73		0.00	0	
R209	On	06/08/2020	Bond Future	5.57	Call		0.00000	0.00000	0,000	22.73		0.00	0	
R209	On	06/08/2020	Bond Future	5.57	Put		42,195.88000	42.19588	42,425,980	22.73		0.00	0	
R209	On	06/08/2020	Bond Future	5.55	Call		0.00000	0.00000	0,000	22.73		0.00	0	
R209	On	06/08/2020	Bond Future	5.55	Put		42,412.69000	42.41269	42,642,790	22.73		0.00	0	
R209	On	05/11/2020	Bond Future	10.01	Call		1,685.98000	1.68598	1,608,430	22.66		0.00	0	
R209	On	05/11/2020	Bond Future	10.01	Put		8,362.23000	8.36223	8,521,650	22.66		0.00	0	
R209	On	05/11/2020	Bond Future	10.02	Call		1,701.30000	1.70130	1,623,260	22.66		0.00	0	
R209	On	05/11/2020	Bond Future	10.02	Put		8,316.83000	8.31683	8,475,760	22.66		0.00	0	
R209	On	05/11/2020	Bond Future	10.00	Call		1,670.60000	1.67060	1,593,540	22.65		0.00	0	
R209	On	05/11/2020	Bond Future	10.00	Put		8,407.64000	8.40764	8,567,550	22.65		0.00	0	
R209	On	04/02/2021	Bond Future	10.11	Call		2,121.52000	2.12152	2,041,860	20.79		0.00	0	
R209	On	04/02/2021	Bond Future	10.11	Put		9,153.24000	9.15324	9,306,790	20.79		0.00	0	
R209	On	04/02/2021	Bond Future	10.12	Call		2,136.66000	2.13666	2,056,600	20.79		0.00	0	
R209	On	04/02/2021	Bond Future	10.12	Put		9,108.63000	9.10863	9,261,780	20.79		0.00	0	
R209	On	04/02/2021	Bond Future	10.10	Call		2,106.45000	2.10645	2,027,190	20.79		0.00	0	
R209	On	04/02/2021	Bond Future	10.10	Put		9,197.99000	9.19799	9,351,940	20.79		0.00	0	
R209	On	06/05/2021	Bond Future	12.23	Call		7,603.44000	7.60344	7,436,220	24.33		0.00	0	
R209	On	06/05/2021	Bond Future	12.23	Put		4,423.66000	4.42366	4,509,780	24.33		0.00	0	
R209	On	06/05/2021	Bond Future	12.24	Call		7,632.87000	7.63287	7,465,360	24.35		0.00	0	
R209	On	06/05/2021	Bond Future	12.24	Put		4,406.73000	4.40673	4,492,560	24.35		0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Intere
R209	On	06/05/2021	Bond Future	12.22	Call			7,573.80000	7.57380	7,406,880	24.31	0.00	0	
R209	On	06/05/2021	Bond Future	12.22	Put			4,440.42000	4.44042	4,526,840	24.31	0.00	0	
Total R209 Option												0.00	0	
Total For R209												13,177,398.95	197	63,84
R210	On	06/08/2020	Bond Future			185.20491	185.20491	184.11373	184.11373			0.00	0	1,92
R210	On	05/11/2020	Bond Future			184.82069	184.82069	183.72731	183.72731			0.00	0	
R210	On	04/02/2021	Bond Future			187.19250	187.19250	186.06687	186.06687			0.00	0	
R210	On	06/05/2021	Bond Future			186.84865	186.84865	185.75733	185.75733			0.00	0	
Total R210 Future												0.00	0	1,92
Total For R210												0.00	0	1,92
R212	On	06/08/2020	Bond Future			165.98098	165.98098	165.71195	165.71195			0.00	0	6,74
R212	On	05/11/2020	Bond Future			168.06417	168.06417	167.80211	167.80211			0.00	0	
R212	On	04/02/2021	Bond Future			167.89972	167.89972	167.61778	167.61778			0.00	0	
R212	On	06/05/2021	Bond Future			170.05091	170.05091	169.80971	169.80971			0.00	0	
Total R212 Future												0.00	0	6,74
Total For R212												0.00	0	6,74
R213	On	06/08/2020	Bond Future			9.84760	84.70303	9.83499	84.77439		17.65	0.00	0	14,26
R213	On	05/11/2020	Bond Future			10.02111	82.21258	10.00711	82.28973		17.62	0.00	0	
R213	On	04/02/2021	Bond Future			10.20820	83.24848	10.19519	83.31818		16.24	0.00	0	
R213	On	06/05/2021	Bond Future			10.39880	80.76131	10.38109	80.85359		16.95	0.00	0	
Total R213 Future												0.00	0	14,26
R213	On	06/08/2020	Bond Future	9.31	Put			4,533.72000	4.53372	4,565,170	17.05	0.00	0	
R213	On	06/08/2020	Bond Future	9.29	Call			1,448.66000	1.44866	1,409,340	17.03	0.00	0	
R213	On	06/08/2020	Bond Future	9.29	Put			4,613.26000	4.61326	4,645,300	17.03	0.00	0	
R213	On	06/08/2020	Bond Future	9.30	Call			1,468.29000	1.46829	1,428,670	17.04	0.00	0	
R213	On	06/08/2020	Bond Future	9.30	Put			4,573.38000	4.57338	4,605,120	17.04	0.00	0	
R213	On	06/08/2020	Bond Future	9.31	Call			1,488.08000	1.48808	1,448,170	17.05	0.00	0	
R213	On	05/11/2020	Bond Future	9.59	Put			5,221.62000	5.22162	5,254,590	17.30	0.00	0	
R213	On	05/11/2020	Bond Future	9.60	Call			2,901.55000	2.90155	2,857,170	17.30	0.00	0	
R213	On	05/11/2020	Bond Future	9.60	Put			5,188.17000	5.18817	5,220,940	17.30	0.00	0	
R213	On	05/11/2020	Bond Future	9.61	Call			2,925.43000	2.92543	2,880,870	17.31	0.00	0	
R213	On	05/11/2020	Bond Future	9.61	Put			5,154.87000	5.15487	5,187,460	17.31	0.00	0	
R213	On	05/11/2020	Bond Future	9.59	Call			2,877.77000	2.87777	2,833,590	17.30	0.00	0	
R213	On	04/02/2021	Bond Future	9.39	Call			2,624.42000	2.62442	2,590,700	15.62	0.00	0	
R213	On	04/02/2021	Bond Future	9.39	Put			7,097.27000	7.09727	7,133,250	15.62	0.00	0	
R213	On	04/02/2021	Bond Future	9.40	Call			2,644.61000	2.64461	2,610,740	15.63	0.00	0	
R213	On	04/02/2021	Bond Future	9.40	Put			7,059.93000	7.05993	7,095,760	15.63	0.00	0	
R213	On	04/02/2021	Bond Future	9.41	Call			2,665.16000	2.66516	2,631,140	15.63	0.00	0	

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intert
R213	On	04/02/2021	Bond Future	9.41	Put		7.02301000	7.02301	7,058,690	15.63		0.00	0	
R213	On	06/05/2021	Bond Future	11.91	Call		10,002.72000	10.00272	9,928,150	18.13		0.00	0	
R213	On	06/05/2021	Bond Future	11.91	Put		2,529.61000	2.52961	2,547,320	18.13		0.00	0	
R213	On	06/05/2021	Bond Future	11.89	Call		9,940.97000	9.94097	9,866,580	18.13		0.00	0	
R213	On	06/05/2021	Bond Future	11.89	Put		2,559.46000	2.55946	2,577,350	18.13		0.00	0	
R213	On	06/05/2021	Bond Future	11.90	Call		9,971.83000	9.97183	9,897,350	18.13		0.00	0	
R213	On	06/05/2021	Bond Future	11.90	Put		2,544.50000	2.54450	2,562,300	18.13		0.00	0	
Total R213 Option												0.00	0	
Total For R213												0.00	0	14,26
R214	On	06/08/2020	Bond Future			11.44580	64.08430	11.30988	64.81323	24.94		2,883,793.50	45	22,1
R214	On	05/11/2020	Bond Future			11.62884	61.59250	11.48702	62.33403	25.06		0.00	0	
R214	On	04/02/2021	Bond Future			11.82451	62.36867	11.67820	63.11313	23.07		0.00	0	
R214	On	06/05/2021	Bond Future			12.02105	59.87130	11.86566	60.64155	24.24		0.00	0	
Total R214 Future												2,883,793.50	45	22,1'
R214	On	06/08/2020	Bond Future	9.98	Call		606.07000	0.60607	484,430	23.97		0.00	0	
R214	On	06/08/2020	Bond Future	9.98	Put		8,544.04000	8.54404	9,151,330	23.97		0.00	0	
R214	On	06/08/2020	Bond Future	9.99	Call		615.24000	0.61524	492,120	23.97		0.00	0	
R214	On	06/08/2020	Bond Future	9.99	Put		8,487.59000	8.48759	9,093,400	23.97		0.00	0	
R214	On	06/08/2020	Bond Future	9.97	Call		597.01000	0.59701	476,830	23.97		0.00	0	
R214	On	06/08/2020	Bond Future	9.97	Put		8,600.70000	8.60070	9,209,450	23.97		0.00	0	
R214	On	05/11/2020	Bond Future	10.25	Call		1,650.56000	1.65056	1,441,030	24.02		0.00	0	
R214	On	05/11/2020	Bond Future	10.25	Put		8,793.71000	8.79371	9,325,710	24.02		0.00	0	
R214	On	05/11/2020	Bond Future	10.26	Call		1,666.05000	1.66605	1,455,070	24.03		0.00	0	
R214	On	05/11/2020	Bond Future	10.26	Put		8,746.21000	8.74621	9,276,760	24.03		0.00	0	
R214	On	05/11/2020	Bond Future	10.24	Call		1,636.16000	1.63616	1,428,020	24.02		0.00	0	
R214	On	05/11/2020	Bond Future	10.24	Put		8,842.40000	8.84240	9,375,790	24.02		0.00	0	
R214	On	04/02/2021	Bond Future	10.32	Call		2,058.54000	2.05854	1,834,800	22.11		0.00	0	
R214	On	04/02/2021	Bond Future	10.32	Put		9,752.17000	9.75217	10,272,890	22.11		0.00	0	
R214	On	04/02/2021	Bond Future	10.33	Call		2,075.18000	2.07518	1,850,140	22.11		0.00	0	
R214	On	04/02/2021	Bond Future	10.33	Put		9,706.54000	9.70654	10,225,960	22.11		0.00	0	
R214	On	04/02/2021	Bond Future	10.31	Call		2,041.79000	2.04179	1,819,360	22.10		0.00	0	
R214	On	04/02/2021	Bond Future	10.31	Put		9,797.77000	9.79777	10,319,800	22.10		0.00	0	
R214	On	06/05/2021	Bond Future	12.26	Call		6,949.59000	6.94959	6,486,600	25.43		0.00	0	
R214	On	06/05/2021	Bond Future	12.26	Put		5,026.34000	5.02634	5,333,600	25.43		0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Call		6,978.24000	6.97824	6,514,280	25.45		0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Put		5,007.55000	5.00755	5,313,840	25.45		0.00	0	
R214	On	06/05/2021	Bond Future	12.25	Call		6,920.95000	6.92095	6,458,940	25.41		0.00	0	
R214	On	06/05/2021	Bond Future	12.25	Put		5,045.21000	5.04521	5,353,450	25.41		0.00	0	
Total R214 Option												0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For R214										2,883,793.50	45	22,11
Total for Bond										1,809,871,498.83	18,153	1,209,81
E170 On 01/08/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total E170 Future										0.00	0	
Total For E170										0.00	0	
ES23 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES23 Future										0.00	0	
Total For ES23										0.00	0	
ES23A On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES23A Future										0.00	0	
Total For ES23A										0.00	0	
ES26 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES26 Future										0.00	0	
Total For ES26										0.00	0	
ES26A On 02/04/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES26A Future										0.00	0	
Total For ES26A										0.00	0	
ES33 On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES33 Future										0.00	0	
Total For ES33										0.00	0	
ES33A On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES33A Future										0.00	0	
Total For ES33A										0.00	0	
ES42 On 25/04/2042 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES42 Future										0.00	0	
Total For ES42										0.00	0	
I2025 On 31/01/2025 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2025 Future										0.00	0	
Total For I2025										0.00	0	
I2033 On 14/08/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
I2033 On 28/02/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2033 Future										0.00	0	
Total For I2033										0.00	0	
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2038 Future										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For I2038										0.00	0	
I2046 On 31/03/2046 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2046 Future										0.00	0	
Total For I2046										0.00	0	
I2050 On 31/12/2050 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2050 Future										0.00	0	
Total For I2050										0.00	0	
R186 On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R186 Future										0.00	0	
Total For R186										0.00	0	
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R186/R207 Future										0.00	0	
Total For R186/R207										0.00	0	
R186/R On 21/12/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R186/R208 Future										0.00	0	
Total For R186/R208										0.00	0	
R197 On 07/12/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R197 Future										0.00	0	
Total For R197										0.00	0	
R202 On 07/12/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R202 Future										0.00	0	
Total For R202										0.00	0	
R2023 On 28/02/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2023 Future										0.00	0	
Total For R2023										0.00	0	
R2030 On 31/01/2030 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2030 Future										0.00	0	
Total For R2030										0.00	0	
R2032 On 31/03/2032 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2032 Future										0.00	0	
Total For R2032										0.00	0	
R2035 On 28/02/2035 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2035 Future										0.00	0	
Total For R2035										0.00	0	
R2037 On 31/01/2037 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total R2037 Future										0.00	0	
Total For R2037										0.00	0	
R2040 On 06/10/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
R2040 On 31/01/2040 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2040 Future										0.00	0	
Total For R2040										0.00	0	
R2044 On 31/01/2044 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2044 Future										0.00	0	
Total For R2044										0.00	0	
R2048 On 28/02/2048 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2048 Future										0.00	0	
Total For R2048										0.00	0	
R208 On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R208 Future										0.00	0	
Total For R208										0.00	0	
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R208/R204 Future										0.00	0	
Total For R208/R204										0.00	0	
R208/R On 31/03/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R208/R207 Future										0.00	0	
Total For R208/R207										0.00	0	
R209 On 31/03/2036 Price Contribution			6.25000	6.25000	6.25000	6.25000				0.00	0	
Total R209 Future										0.00	0	
Total For R209										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R186 Future										0.00	0	
Total For R209/R186										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R204 Future										0.00	0	
Total For R209/R204										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R208 Future										0.00	0	
Total For R209/R208										0.00	0	
R210 On 31/03/2028 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R210 Future										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For R210										0.00	0	
R212 On 31/01/2022 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R212 Future										0.00	0	
Total For R212										0.00	0	
R213 On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R213 Future										0.00	0	
Total For R213										0.00	0	
R213/R On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R213/R186 Future										0.00	0	
Total For R213/R186										0.00	0	
R214 On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R214 Future										0.00	0	
Total For R214										0.00	0	
R214/R On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R214/R209 Future										0.00	0	
Total For R214/R209										0.00	0	
Total for Price Contribution										0.00	0	
GOVI On 06/08/2020 GOVI			691.03800	691.03800	694.41700	694.41700				6,910,380.00	1	1,04
GOVI On 05/11/2020 GOVI			699.61800	699.61800	703.08700	703.08700				0.00	0	
GOVI On 04/02/2021 GOVI			708.42500	708.42500	711.87100	711.87100				0.00	0	
GOVI On 06/05/2021 GOVI			717.33500	717.33500	721.01100	721.01100				0.00	0	
Total GOVI Future										6,910,380.00	1	1,04
GOVI On 06/08/2020 GOVI	728.13	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 06/08/2020 GOVI	728.13	Put			337,130.00000	33.71300	370,920,000			0.00	0	
GOVI On 06/08/2020 GOVI	728.14	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 06/08/2020 GOVI	728.14	Put			337,230.00000	33.72300	371,020,000			0.00	0	
GOVI On 06/08/2020 GOVI	728.12	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 06/08/2020 GOVI	728.12	Put			337,030.00000	33.70300	370,820,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.84	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.84	Put			347,530.00000	34.75300	382,220,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.85	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.85	Put			347,630.00000	34.76300	382,320,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.83	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/11/2020 GOVI	737.83	Put			347,430.00000	34.74300	382,120,000			0.00	0	
GOVI On 04/02/2021 GOVI	750.95	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 04/02/2021 GOVI	750.95	Put			390,790.00000	39.07900	425,250,000			0.00	0	
GOVI On 04/02/2021 GOVI	750.96	Call			0.00000	0.00000	0,000			0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Interest
GOVI	On	04/02/2021	GOVI	750.96	Put			390,890.00000	39.08900	425,350,000		0.00	0	
GOVI	On	04/02/2021	GOVI	750.94	Call			0.00000	0.00000	0,000		0.00	0	
GOVI	On	04/02/2021	GOVI	750.94	Put			390,690.00000	39.06900	425,150,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.67	Call			423,410.00000	42.34100	386,650,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.67	Put			0.00000	0.00000	0,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.68	Call			423,310.00000	42.33100	386,550,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.68	Put			0.00000	0.00000	0,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.69	Call			423,210.00000	42.32100	386,450,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.69	Put			0.00000	0.00000	0,000		0.00	0	
Total GOVI Option												0.00	0	
Total For GOVI												6,910,380.00	1	1,04
Total for GOVI												6,910,380.00	1	1,04
AL37	On	06/08/2020	Index Future			734.66900	734.66900	736.53000	736.53000			0.00	0	
AL37	On	05/11/2020	Index Future			743.79000	743.79000	745.72600	745.72600			0.00	0	
AL37	On	04/02/2021	Index Future			753.15300	753.15300	755.04200	755.04200			0.00	0	
AL37	On	06/05/2021	Index Future			762.62600	762.62600	764.73600	764.73600			0.00	0	
Total AL37 Future												0.00	0	
Total For AL37												0.00	0	
AL7T	On	06/08/2020	Index Future			802.05300	802.05300	803.30500	803.30500			0.00	0	
AL7T	On	05/11/2020	Index Future			812.01000	812.01000	813.33500	813.33500			0.00	0	
AL7T	On	04/02/2021	Index Future			822.23200	822.23200	823.49600	823.49600			0.00	0	
AL7T	On	06/05/2021	Index Future			832.57400	832.57400	834.06900	834.06900			0.00	0	
Total AL7T Future												0.00	0	
Total For AL7T												0.00	0	
ALBI	On	06/08/2020	Index Future			698.39200	698.39200	701.88600	701.88600			0.00	0	20
ALBI	On	05/11/2020	Index Future			707.06200	707.06200	710.65000	710.65000			0.00	0	
ALBI	On	04/02/2021	Index Future			715.96300	715.96300	719.52800	719.52800			0.00	0	
ALBI	On	06/05/2021	Index Future			724.96800	724.96800	728.76600	728.76600			0.00	0	
Total ALBI Future												0.00	0	20
Total For ALBI												0.00	0	20
IGOV	On	06/08/2020	Index Future			253.66100	253.66100	253.08900	253.08900			0.00	0	1,10
IGOV	On	05/11/2020	Index Future			256.87200	256.87200	256.31100	256.31100			0.00	0	
IGOV	On	04/02/2021	Index Future			260.16700	260.16700	259.57400	259.57400			0.00	0	
IGOV	On	06/05/2021	Index Future			263.50000	263.50000	262.96700	262.96700			0.00	0	
Total IGOV Future												0.00	0	1,10
Total For IGOV												0.00	0	1,10
Total for Index												0.00	0	1,30
5Y STN	On	21/12/2021	Interest Rate Swap			90.90000	90.90000	90.99000	90.99000			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total 5Y STND Future										0.00	0	5
Total For 5Y STND										0.00	0	5
Total for Interest Rate Swap										0.00	0	5
Total for Derivatives :										1,816,781,878.83	18,154	1,212,26
AA06 On 15/04/2021 Spot Bond				100.00000	0.00000	100.25368				0.00	0	
Total AA06 SPOT										0.00	0	
Total For AA06										0.00	0	
AA06/JI On 15/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AA06/JIBAR SPOT										0.00	0	
Total For AA06/JIBAR										0.00	0	
AA07 On 15/04/2021 Spot Bond			5.43500	104.46025	5.43500	104.44495				0.00	0	
Total AA07 SPOT										0.00	0	
Total For AA07										0.00	0	
AB01/R On 24/11/2020 Spot Bond			10.00000	105.50000	10.00000	105.47200				0.00	0	
Total AB01/R186 SPOT										0.00	0	
Total For AB01/R186										0.00	0	
AB018L On 04/09/2020 Spot Bond			11.37000	102.33529	11.37000	102.30443				0.00	0	
Total AB018U SPOT										0.00	0	
Total For AB018U										0.00	0	
AB019L On 04/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB019U SPOT										0.00	0	
Total For AB019U										0.00	0	
AB020L On 03/09/2022 Spot Bond			11.81000	102.52582	11.81000	102.49386				0.00	0	
Total AB020U SPOT										0.00	0	
Total For AB020U										0.00	0	
AB021L On 03/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB021U SPOT										0.00	0	
Total For AB021U										0.00	0	
AB023L On 05/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB023U SPOT										0.00	0	
Total For AB023U										0.00	0	
AB024L On 05/05/2021 Spot Bond			100.00000	53.31013	100.00000	53.19279				0.00	0	
Total AB024U SPOT										0.00	0	
Total For AB024U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
AB025L On 20/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB025U SPOT										0.00	0	
Total For AB025U										0.00	0	
AB026L On 20/08/2021 Spot Bond			100.00000	46.51044	100.00000	46.40695				0.00	0	
Total AB026U SPOT										0.00	0	
Total For AB026U										0.00	0	
AB028L On 17/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB028U SPOT										0.00	0	
Total For AB028U										0.00	0	
AB029L On 25/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB029U SPOT										0.00	0	
Total For AB029U										0.00	0	
AB030L On 14/08/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB030U SPOT										0.00	0	
Total For AB030U										0.00	0	
AB031L On 30/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB031U SPOT										0.00	0	
Total For AB031U										0.00	0	
AB032L On 29/09/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB032U SPOT										0.00	0	
Total For AB032U										0.00	0	
AB033L On 29/11/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB033U SPOT										0.00	0	
Total For AB033U										0.00	0	
AB034L On 11/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB034U SPOT										0.00	0	
Total For AB034U										0.00	0	
AB035L On 17/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AB035U SPOT										0.00	0	
Total For AB035U										0.00	0	
ABC12: On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total ABC1234/R2022 SPOT										0.00	0	
Total For ABC1234/R2022										0.00	0	
ABCPI3 On 07/12/2023 Spot Bond			4.70000	4.70000	4.70000	293.00879				0.00	0	
Total ABCPI3 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For ABCPI3										0.00	0	
ABF001 On 13/09/2026 Spot Bond					0.00000	101.62464				0.00	0	
Total ABF001 SPOT										0.00	0	
Total For ABF001										0.00	0	
ABF003 On 18/07/2024 Spot Bond					0.00000	101.67941				0.00	0	
Total ABF003 SPOT										0.00	0	
Total For ABF003										0.00	0	
ABF007 On 01/12/2030 Spot Bond					0.00000	101.97519				0.00	0	
Total ABF007 SPOT										0.00	0	
Total For ABF007										0.00	0	
ABF19U On 21/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ABF19U SPOT										0.00	0	
Total For ABF19U										0.00	0	
ABFN09 On 17/03/2026 Spot Bond					0.00000	101.63224				0.00	0	
Total ABFN09 SPOT										0.00	0	
Total For ABFN09										0.00	0	
ABFN14 On 14/05/2022 Spot Bond					0.00000	100.91402				0.00	0	
Total ABFN14 SPOT										0.00	0	
Total For ABFN14										0.00	0	
ABFN15 On 11/11/2020 Spot Bond					0.00000	100.34748				0.00	0	
Total ABFN15 SPOT										0.00	0	
Total For ABFN15										0.00	0	
ABFN16 On 11/11/2022 Spot Bond					0.00000	100.48803				0.00	0	
Total ABFN16 SPOT										0.00	0	
Total For ABFN16										0.00	0	
ABFN18 On 26/09/2023 Spot Bond					0.00000	103.34587				0.00	0	
Total ABFN18 SPOT										0.00	0	
Total For ABFN18										0.00	0	
ABFN20 On 30/05/2020 Spot Bond					0.00000	99.89564				0.00	0	
Total ABFN20 SPOT										0.00	0	
Total For ABFN20										0.00	0	
ABFN21 On 30/05/2022 Spot Bond					0.00000	100.23613				0.00	0	
Total ABFN21 SPOT										0.00	0	
Total For ABFN21										0.00	0	
ABFN22 On 30/05/2024 Spot Bond					0.00000	100.04564				0.00	0	300,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ABFN22 SPOT										0.00	0	300,000,00
Total For ABFN22										0.00	0	300,000,00
ABFN2: On 25/05/2027 Spot Bond					0.00000	100.69943				0.00	0	
Total ABFN23 SPOT										0.00	0	
Total For ABFN23										0.00	0	
ABFN2: On 17/10/2020 Spot Bond					0.00000	100.72293				0.00	0	
Total ABFN24 SPOT										0.00	0	
Total For ABFN24										0.00	0	
ABFN2: On 17/10/2024 Spot Bond					0.00000	102.00470				0.00	0	
Total ABFN25 SPOT										0.00	0	
Total For ABFN25										0.00	0	
ABFN2: On 17/10/2029 Spot Bond					0.00000	103.79817				0.00	0	
Total ABFN26 SPOT										0.00	0	
Total For ABFN26										0.00	0	
ABFN2: On 29/08/2021 Spot Bond					0.00000	100.00775				0.00	0	
Total ABFN27 SPOT										0.00	0	
Total For ABFN27										0.00	0	
ABFN2: On 29/08/2023 Spot Bond					0.00000	99.73068				0.00	0	1,000,000,00
Total ABFN28 SPOT										0.00	0	1,000,000,00
Total For ABFN28										0.00	0	1,000,000,00
ABFN2: On 29/08/2025 Spot Bond					0.00000	100.11111				0.00	0	
Total ABFN29 SPOT										0.00	0	
Total For ABFN29										0.00	0	
ABFN3: On 29/08/2028 Spot Bond					0.00000	98.64751				0.00	0	
Total ABFN30 SPOT										0.00	0	
Total For ABFN30										0.00	0	
ABFN3: On 15/11/2021 Spot Bond					0.00000	100.09922				0.00	0	
Total ABFN31 SPOT										0.00	0	
Total For ABFN31										0.00	0	
ABFN3: On 15/11/2023 Spot Bond					0.00000	99.88301				0.00	0	
Total ABFN32 SPOT										0.00	0	
Total For ABFN32										0.00	0	
ABFN3: On 15/11/2024 Spot Bond					0.00000	100.00603				0.00	0	1,000,000,00
Total ABFN33 SPOT										0.00	0	1,000,000,00
Total For ABFN33										0.00	0	1,000,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ABFN3: On 07/02/2022 Spot Bond					0.00000	100.35545				0.00	0	
Total ABFN34 SPOT										0.00	0	
Total For ABFN34										0.00	0	
ABFN3: On 07/02/2024 Spot Bond					0.00000	99.58339				0.00	0	
Total ABFN35 SPOT										0.00	0	
Total For ABFN35										0.00	0	
ABFN3: On 07/02/2026 Spot Bond					0.00000	100.07278				0.00	0	
Total ABFN36 SPOT										0.00	0	
Total For ABFN36										0.00	0	
ABFN3: On 07/02/2029 Spot Bond					0.00000	100.19679				0.00	0	
Total ABFN37 SPOT										0.00	0	
Total For ABFN37										0.00	0	
ABFN3: On 23/04/2022 Spot Bond					0.00000	100.46985				0.00	0	
Total ABFN38 SPOT										0.00	0	
Total For ABFN38										0.00	0	
ABFN3: On 16/09/2022 Spot Bond					0.00000	100.83098				0.00	0	200,000,00
Total ABFN39 SPOT										0.00	0	200,000,00
Total For ABFN39										0.00	0	200,000,00
ABFN4: On 16/09/2024 Spot Bond					0.00000	100.80750				0.00	0	
Total ABFN40 SPOT										0.00	0	
Total For ABFN40										0.00	0	
ABFN4: On 16/09/2026 Spot Bond					0.00000	100.36546				0.00	0	
Total ABFN41 SPOT										0.00	0	
Total For ABFN41										0.00	0	
ABFN4: On 16/09/2029 Spot Bond					0.00000	100.45418				0.00	0	
Total ABFN42 SPOT										0.00	0	
Total For ABFN42										0.00	0	
ABFN4: On 14/10/2022 Spot Bond					0.00000	100.85516				0.00	0	
Total ABFN43 SPOT										0.00	0	
Total For ABFN43										0.00	0	
ABFN4: On 14/10/2024 Spot Bond					0.00000	100.86913				0.00	0	
Total ABFN44 SPOT										0.00	0	
Total For ABFN44										0.00	0	
ABFN4: On 14/10/2026 Spot Bond					0.00000	100.87918				0.00	0	
Total ABFN45 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For ABFN45										0.00	0	
ABJ01 On 03/12/2024 Spot Bond					0.00000	102.30776				0.00	0	
Total ABJ01 SPOT										0.00	0	
Total For ABJ01										0.00	0	
ABK12 On 20/05/2022 Spot Bond					0.00000	100.02194				0.00	0	
Total ABK12 SPOT										0.00	0	
Total For ABK12										0.00	0	
ABK6 On 05/06/2020 Spot Bond					0.00000	102.04760				0.00	0	
Total ABK6 SPOT										0.00	0	
Total For ABK6										0.00	0	
ABK8 On 03/06/2021 Spot Bond					0.00000	101.70091				0.00	0	
Total ABK8 SPOT										0.00	0	
Total For ABK8										0.00	0	
ABKI02 On 05/06/2020 Spot Bond			5.90000	5.90000	5.90000	157.18764				0.00	0	
Total ABKI02 SPOT										0.00	0	
Total For ABKI02										0.00	0	
ABKI02 On 05/06/2020 Spot Bond			100.00000	120.35264	100.00000	119.99884				0.00	0	
Total ABKI02/R212 SPOT										0.00	0	
Total For ABKI02/R212										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			5.62000	5.62000	5.62000	139.50757				0.00	0	
Total ABKI03 SPOT										0.00	0	
Total For ABKI03										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			100.00000	42.58611	100.00000	42.47873				0.00	0	
Total ABKI03/R212 SPOT										0.00	0	
Total For ABKI03/R212										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			8.65000	8.65000	8.65000	127.95130				0.00	0	
Total ABKI04 SPOT										0.00	0	
Total For ABKI04										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			100.00000	13.47687	100.00000	13.44305				0.00	0	
Total ABKI04/I2025 SPOT										0.00	0	
Total For ABKI04/I2025										0.00	0	
ABKS1 On 05/04/2021 Spot Bond					0.00000	97.12293				0.00	0	400,000,00
Total ABKS1 SPOT										0.00	0	400,000,00
Total For ABKS1										0.00	0	400,000,00
ABN05 On 18/04/2021 Spot Bond			4.01000	209.50773	4.01000	209.42027				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ABN05 SPOT										0.00	0	
Total For ABN05										0.00	0	
ABN61 On 31/01/2025 Spot Bond			4.85000	4.85000	4.85000	131.28473				0.00	0	
Total ABN61 SPOT										0.00	0	
Total For ABN61										0.00	0	
ABN62 On 31/03/2028 Spot Bond			5.21500	5.21500	5.21500	170.00613				0.00	0	
Total ABN62 SPOT										0.00	0	
Total For ABN62										0.00	0	
ABN63 On 07/12/2033 Spot Bond			5.10500	5.10500	5.10500	201.93167				0.00	0	
Total ABN63 SPOT										0.00	0	
Total For ABN63										0.00	0	
ABN67 On 28/02/2023 Spot Bond			6.27500	6.27500	6.27500	105.42820				0.00	0	
Total ABN67 SPOT										0.00	0	
Total For ABN67										0.00	0	
ABN79 On 21/12/2026 Spot Bond			8.76000	8.76000	8.76000	112.91327				0.00	0	
Total ABN79 SPOT										0.00	0	
Total For ABN79										0.00	0	
ABN80 On 31/03/2021 Spot Bond			4.93500	4.93500	4.93500	102.44352				0.00	0	
Total ABN80 SPOT										0.00	0	
Total For ABN80										0.00	0	
ABN87 On 21/12/2026 Spot Bond			9.30500	9.30500	9.30500	110.13029				0.00	0	
Total ABN87 SPOT										0.00	0	
Total For ABN87										0.00	0	
ABS11 On 09/04/2021 Spot Bond			4.76500	105.08320	4.76500	105.06969				0.00	0	620,000,00
Total ABS11 SPOT										0.00	0	620,000,00
Total For ABS11										0.00	0	620,000,00
ABS13 On 14/05/2022 Spot Bond			5.64000	107.66173	5.64000	107.64547				0.00	0	
Total ABS13 SPOT										0.00	0	
Total For ABS13										0.00	0	
ABS14 On 11/11/2020 Spot Bond			4.99000	102.23208	4.99000	102.21843				0.00	0	
Total ABS14 SPOT										0.00	0	
Total For ABS14										0.00	0	
ABS15 On 11/11/2022 Spot Bond			5.09500	111.00000	5.09500	110.98482				0.00	0	
Total ABS15 SPOT										0.00	0	
Total For ABS15										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ABS16 On 11/11/2025 Spot Bond			7.75500	111.89479	7.75500	111.87166				0.00	0	
Total ABS16 SPOT										0.00	0	
Total For ABS16										0.00	0	
ABS17 On 11/11/2027 Spot Bond			8.10500	114.28436	8.10500	114.25969				0.00	0	1,500,000.00
Total ABS17 SPOT										0.00	0	1,500,000.00
Total For ABS17										0.00	0	1,500,000.00
ABS18 On 26/09/2023 Spot Bond			5.51500	114.55827	5.51500	114.54133				0.00	0	
Total ABS18 SPOT										0.00	0	
Total For ABS18										0.00	0	
ABS6 On 01/06/2020 Spot Bond			3.98500	99.89094	3.98500	103.97513				0.00	0	
Total ABS6 SPOT										0.00	0	
Total For ABS6										0.00	0	
ABS7 On 11/09/2026 Spot Bond			8.45500	103.35963	8.45500	103.33637				0.00	0	
Total ABS7 SPOT										0.00	0	
Total For ABS7										0.00	0	
ABS7/R On 11/09/2026 Spot Bond			100.00000	10.86225	100.00000	10.83834				0.00	0	
Total ABS7/R186 SPOT										0.00	0	
Total For ABS7/R186										0.00	0	
ABSI2 On 07/12/2023 Spot Bond			3.73000	3.73000	3.73000	302.05501				0.00	0	
Total ABSI2 SPOT										0.00	0	
Total For ABSI2										0.00	0	
ABSI4 On 31/01/2022 Spot Bond			2.90000	164.92072	2.90000	164.85672				0.00	0	
Total ABSI4 SPOT										0.00	0	
Total For ABSI4										0.00	0	
ABT01L On 12/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ABT01U SPOT										0.00	0	
Total For ABT01U										0.00	0	
ABT02L On 10/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ABT02U SPOT										0.00	0	
Total For ABT02U										0.00	0	
ABT03L On 28/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ABT03U SPOT										0.00	0	
Total For ABT03U										0.00	0	
ABT04L On 05/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ABT04U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For ABT04U										0.00	0	
ABX01 On 10/07/2024 Spot Bond			10.20500	10.20500	10.20500	106.33446				0.00	0	
Total ABX01 SPOT										0.00	0	
Total For ABX01										0.00	0	
ACIF1L On 08/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ACIF1U SPOT										0.00	0	
Total For ACIF1U										0.00	0	
ACL08E On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total ACL089/JIBAR SPOT										0.00	0	
Total For ACL089/JIBAR										0.00	0	
ACL097 On 20/12/2025 Spot Bond					0.00000	101.49377				0.00	0	
Total ACL097 SPOT										0.00	0	
Total For ACL097										0.00	0	
ACL09E On 20/12/2025 Spot Bond					0.00000	101.46007				0.00	0	
Total ACL098 SPOT										0.00	0	
Total For ACL098										0.00	0	
ACL127 On 20/09/2021 Spot Bond					0.00000	275.42169				0.00	0	
Total ACL127 SPOT										0.00	0	
Total For ACL127										0.00	0	
ACL12E On 20/09/2021 Spot Bond					0.00000	275.54806				0.00	0	
Total ACL128 SPOT										0.00	0	
Total For ACL128										0.00	0	
ACL12E On 20/09/2021 Spot Bond					0.00000	101.41816				0.00	0	
Total ACL129 SPOT										0.00	0	
Total For ACL129										0.00	0	
ACL14Z On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total ACL142/JIBAR SPOT										0.00	0	
Total For ACL142/JIBAR										0.00	0	
ACL14E On 20/12/2021 Spot Bond					0.00000	101.42324				0.00	0	
Total ACL145 SPOT										0.00	0	
Total For ACL145										0.00	0	
ACL18E On 20/09/2022 Spot Bond					0.00000	100.72136				0.00	0	
Total ACL185 SPOT										0.00	0	
Total For ACL185										0.00	0	
ACL187 On 20/09/2020 Spot Bond					0.00000	101.56924				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ACL187 SPOT										0.00	0	
Total For ACL187										0.00	0	
ACL187 On 20/09/2020 Spot Bond					0.00000	101.45181				0.00	0	
Total ACL188 SPOT										0.00	0	
Total For ACL188										0.00	0	
ACL188 On 20/09/2022 Spot Bond					0.00000	101.45694				0.00	0	
Total ACL193 SPOT										0.00	0	
Total For ACL193										0.00	0	
ACL193 On 20/09/2022 Spot Bond					0.00000	101.45694				0.00	0	
Total ACL194 SPOT										0.00	0	
Total For ACL194										0.00	0	
ACL194 On 20/12/2022 Spot Bond					0.00000	101.48562				0.00	0	
Total ACL201 SPOT										0.00	0	
Total For ACL201										0.00	0	
ACL201 On 20/12/2022 Spot Bond					0.00000	101.48562				0.00	0	
Total ACL202 SPOT										0.00	0	
Total For ACL202										0.00	0	
ACL202 On 30/01/2023 Spot Bond					0.00000	184.98913				0.00	0	
Total ACL203 SPOT										0.00	0	
Total For ACL203										0.00	0	
ACL203 On 14/02/2023 Spot Bond					0.00000	187.28282				0.00	0	
Total ACL204 SPOT										0.00	0	
Total For ACL204										0.00	0	
ACL204 On 20/09/2020 Spot Bond					0.00000	100.43843				0.00	0	
Total ACL214 SPOT										0.00	0	
Total For ACL214										0.00	0	
ACL214 On 20/12/2023 Spot Bond					0.00000	101.40300				0.00	0	
Total ACL217 SPOT										0.00	0	
Total For ACL217										0.00	0	
ACL217 On 26/01/2021 Spot Bond					0.00000	100.45156				0.00	0	
Total ACL220 SPOT										0.00	0	
Total For ACL220										0.00	0	
ACL220 On 20/09/2021 Spot Bond					0.00000	101.39623				0.00	0	
Total ACL221 SPOT										0.00	0	
Total For ACL221										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ACL222 On 20/09/2021 Spot Bond					0.00000	101.37093				0.00	0	
Total ACL222 SPOT										0.00	0	
Total For ACL222										0.00	0	
AECI01 On 11/09/2021 Spot Bond					0.00000	101.99649				0.00	0	
Total AECI01 SPOT										0.00	0	
Total For AECI01										0.00	0	
AECI02 On 11/09/2023 Spot Bond					0.00000	103.37702				0.00	0	
Total AECI02 SPOT										0.00	0	
Total For AECI02										0.00	0	
AECI03 On 21/11/2022 Spot Bond					0.00000	99.99991				0.00	0	
Total AECI03 SPOT										0.00	0	
Total For AECI03										0.00	0	
AECI04 On 21/11/2023 Spot Bond					0.00000	99.99992				0.00	0	
Total AECI04 SPOT										0.00	0	
Total For AECI04										0.00	0	
AGL01 On 29/11/2023 Spot Bond					0.00000	99.85553				0.00	0	
Total AGL01 SPOT										0.00	0	
Total For AGL01										0.00	0	
AGL02 On 11/04/2024 Spot Bond					0.00000	97.64407				0.00	0	
Total AGL02 SPOT										0.00	0	
Total For AGL02										0.00	0	
AGL03 On 17/05/2025 Spot Bond					0.00000	93.26076				0.00	0	
Total AGL03 SPOT										0.00	0	
Total For AGL03										0.00	0	
AGT01 On 10/10/2023 Spot Bond					0.00000	99.06119				0.00	0	
Total AGT01 SPOT										0.00	0	
Total For AGT01										0.00	0	
AGT02 On 28/11/2024 Spot Bond					0.00000	96.29864				0.00	0	3,663,000,00
Total AGT02 SPOT										0.00	0	3,663,000,00
Total For AGT02										0.00	0	3,663,000,00
AGT03 On 05/06/2025 Spot Bond					0.00000	95.58445				0.00	0	
Total AGT03 SPOT										0.00	0	
Total For AGT03										0.00	0	
AHF2A On 18/07/2021 Spot Bond					0.00000	100.56038				0.00	0	
Total AHF2A3 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For AHF2A3										0.00	0	
AHF2B: On 18/07/2021 Spot Bond					0.00000	100.38010				0.00	0	
Total AHF2B3 SPOT										0.00	0	
Total For AHF2B3										0.00	0	
AHF2C: On 18/07/2021 Spot Bond					0.00000	100.45675				0.00	0	
Total AHF2C3 SPOT										0.00	0	
Total For AHF2C3										0.00	0	
AHF3A: On 18/04/2022 Spot Bond					0.00000	100.54780				0.00	0	
Total AHF3A5 SPOT										0.00	0	
Total For AHF3A5										0.00	0	
AHF3AI On 18/04/2022 Spot Bond					0.00000	100.54360				0.00	0	
Total AHF3A6 SPOT										0.00	0	
Total For AHF3A6										0.00	0	
AHF3B: On 18/04/2022 Spot Bond					0.00000	100.58984				0.00	0	
Total AHF3B4 SPOT										0.00	0	
Total For AHF3B4										0.00	0	
AHF3B: On 18/04/2022 Spot Bond					0.00000	100.63604				0.00	0	
Total AHF3B5 SPOT										0.00	0	
Total For AHF3B5										0.00	0	
AHF3C: On 18/04/2022 Spot Bond					0.00000	100.78699				0.00	0	
Total AHF3C4 SPOT										0.00	0	
Total For AHF3C4										0.00	0	
AHF3C: On 18/04/2022 Spot Bond					0.00000	100.83303				0.00	0	
Total AHF3C5 SPOT										0.00	0	
Total For AHF3C5										0.00	0	
AHF5A: On 21/08/2021 Spot Bond					0.00000	100.26610				0.00	0	
Total AHF5A1 SPOT										0.00	0	
Total For AHF5A1										0.00	0	
AHF5A: On 21/08/2023 Spot Bond					0.00000	99.99995				0.00	0	
Total AHF5A2 SPOT										0.00	0	
Total For AHF5A2										0.00	0	
AHF5A: On 21/08/2023 Spot Bond			6.31500	112.72266	6.31500	112.70341				0.00	0	
Total AHF5A3 SPOT										0.00	0	
Total For AHF5A3										0.00	0	
AHF5B: On 21/08/2023 Spot Bond					0.00000	99.99994				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total AHF5B1 SPOT										0.00	0	
Total For AHF5B1										0.00	0	
AHF5C On 21/08/2023 Spot Bond					0.00000	99.99993				0.00	0	
Total AHF5C1 SPOT										0.00	0	
Total For AHF5C1										0.00	0	
AHF5D On 21/08/2023 Spot Bond					0.00000	99.99976				0.00	0	
Total AHF5D1 SPOT										0.00	0	
Total For AHF5D1										0.00	0	
AHF6A On 21/08/2022 Spot Bond					0.00000	100.42264				0.00	0	
Total AHF6A1 SPOT										0.00	0	
Total For AHF6A1										0.00	0	
AHF6A On 21/08/2024 Spot Bond					0.00000	100.55993				0.00	0	
Total AHF6A2 SPOT										0.00	0	
Total For AHF6A2										0.00	0	
AHF6B On 21/08/2024 Spot Bond					0.00000	99.99988				0.00	0	
Total AHF6B1 SPOT										0.00	0	
Total For AHF6B1										0.00	0	
AHF6C On 21/08/2024 Spot Bond					0.00000	99.99985				0.00	0	
Total AHF6C1 SPOT										0.00	0	
Total For AHF6C1										0.00	0	
AHF6D On 21/08/2024 Spot Bond					0.00000	99.99957				0.00	0	
Total AHF6D1 SPOT										0.00	0	
Total For AHF6D1										0.00	0	
AHL1A On 15/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AHL1AU SPOT										0.00	0	
Total For AHL1AU										0.00	0	
AHL1B On 15/12/2051 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AHL1BU SPOT										0.00	0	
Total For AHL1BU										0.00	0	
AHY2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	4,160,827,74
Total AHY2U SPOT										0.00	0	4,160,827,74
Total For AHY2U										0.00	0	4,160,827,74
AIG2U On 08/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AIG2U SPOT										0.00	0	
Total For AIG2U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
AIR02 On 30/04/2023 Spot Bond			6.39500	114.65471	6.39500	114.63499				0.00	0	
Total AIR02 SPOT										0.00	0	
Total For AIR02										0.00	0	
AIR04 On 29/05/2024 Spot Bond			5.96500	111.41235	5.96500	111.39437				0.00	0	
Total AIR04 SPOT										0.00	0	
Total For AIR04										0.00	0	
AIR04U On 26/10/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AIR04U SPOT										0.00	0	
Total For AIR04U										0.00	0	
AIR05 On 29/05/2030 Spot Bond			11.43000	91.41024	11.43000	91.38233				0.00	0	
Total AIR05 SPOT										0.00	0	
Total For AIR05										0.00	0	
AIRL01 On 30/04/2028 Spot Bond			5.64500	168.34699	5.64500	168.26936				0.00	0	
Total AIRL01 SPOT										0.00	0	
Total For AIRL01										0.00	0	
AIRS1L On 24/12/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AIRS1U SPOT										0.00	0	
Total For AIRS1U										0.00	0	
AIRT1L On 22/12/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AIRT1U SPOT										0.00	0	
Total For AIRT1U										0.00	0	
APF04 On 21/10/2021 Spot Bond					0.00000	100.59626				0.00	0	
Total APF04 SPOT										0.00	0	
Total For APF04										0.00	0	
APF05 On 24/08/2020 Spot Bond					0.00000	100.13691				0.00	0	
Total APF05 SPOT										0.00	0	
Total For APF05										0.00	0	
APF06 On 24/08/2022 Spot Bond					0.00000	100.38588				0.00	0	
Total APF06 SPOT										0.00	0	
Total For APF06										0.00	0	
APF07 On 25/06/2023 Spot Bond					0.00000	101.32861				0.00	0	
Total APF07 SPOT										0.00	0	
Total For APF07										0.00	0	
APF08 On 24/07/2021 Spot Bond					0.00000	100.05316				0.00	0	
Total APF08 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For APF08										0.00	0	
APF09 On 24/07/2023 Spot Bond					0.00000	100.52247				0.00	0	
Total APF09 SPOT										0.00	0	
Total For APF09										0.00	0	
APF10 On 11/09/2022 Spot Bond					0.00000	101.75799				0.00	0	
Total APF10 SPOT										0.00	0	
Total For APF10										0.00	0	
APF11 On 16/09/2020 Spot Bond					0.00000	101.53592				0.00	0	
Total APF11 SPOT										0.00	0	
Total For APF11										0.00	0	
AS133L On 07/12/2033 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS133U SPOT										0.00	0	
Total For AS133U										0.00	0	
AS139L On 30/03/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS139U SPOT										0.00	0	
Total For AS139U										0.00	0	
AS167L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS167U SPOT										0.00	0	
Total For AS167U										0.00	0	
AS168L On 20/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS168U SPOT										0.00	0	
Total For AS168U										0.00	0	
AS221L On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS221U SPOT										0.00	0	
Total For AS221U										0.00	0	
AS224L On 24/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS224U SPOT										0.00	0	
Total For AS224U										0.00	0	
AS248L On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS248U SPOT										0.00	0	
Total For AS248U										0.00	0	
AS249L On 17/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS249U SPOT										0.00	0	
Total For AS249U										0.00	0	
AS266L On 21/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total AS266U SPOT										0.00	0	
Total For AS266U										0.00	0	
AS288L On 31/03/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS288U SPOT										0.00	0	
Total For AS288U										0.00	0	
AS294L On 21/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS294U SPOT										0.00	0	
Total For AS294U										0.00	0	
AS343L On 12/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS343U SPOT										0.00	0	
Total For AS343U										0.00	0	
AS345L On 17/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS345U SPOT										0.00	0	
Total For AS345U										0.00	0	
AS347L On 27/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS347U SPOT										0.00	0	
Total For AS347U										0.00	0	
AS349L On 23/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS349U SPOT										0.00	0	
Total For AS349U										0.00	0	
AS350L On 28/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS350U SPOT										0.00	0	
Total For AS350U										0.00	0	
AS367L On 08/09/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS367U SPOT										0.00	0	
Total For AS367U										0.00	0	
AS377L On 12/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS377U SPOT										0.00	0	
Total For AS377U										0.00	0	
AS391L On 17/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS391U SPOT										0.00	0	
Total For AS391U										0.00	0	
AS404L On 28/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS404U SPOT										0.00	0	
Total For AS404U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
AS410L On 27/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS410U SPOT										0.00	0	
Total For AS410U										0.00	0	
AS423L On 25/03/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS423U SPOT										0.00	0	
Total For AS423U										0.00	0	
AS424L On 25/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS424U SPOT										0.00	0	
Total For AS424U										0.00	0	
AS430L On 10/05/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS430U SPOT										0.00	0	
Total For AS430U										0.00	0	
ASN02L On 07/12/2033 Spot Bond			5.35500	219.63429	5.35500	219.53471				0.00	0	
Total ASN022 SPOT										0.00	0	
Total For ASN022										0.00	0	
ASN03L On 07/12/2033 Spot Bond			5.37000	196.65796	5.37000	196.56874				0.00	0	
Total ASN037 SPOT										0.00	0	
Total For ASN037										0.00	0	
ASN06L On 22/05/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN064 SPOT										0.00	0	
Total For ASN064										0.00	0	
ASN07L On 20/06/2020 Spot Bond					0.00000	101.60511				0.00	0	
Total ASN078 SPOT										0.00	0	
Total For ASN078										0.00	0	
ASN08L On 20/09/2020 Spot Bond					0.00000	101.35064				0.00	0	
Total ASN080 SPOT										0.00	0	
Total For ASN080										0.00	0	
ASN08L On 20/06/2020 Spot Bond					0.00000	101.54747				0.00	0	
Total ASN083 SPOT										0.00	0	
Total For ASN083										0.00	0	
ASN08L On 03/09/2020 Spot Bond					0.00000	102.57518				0.00	0	
Total ASN084 SPOT										0.00	0	
Total For ASN084										0.00	0	
ASN08L On 01/10/2020 Spot Bond					0.00000	102.97740				0.00	0	
Total ASN087 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For ASN087										0.00	0	
ASN09 On 16/10/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN091 SPOT										0.00	0	
Total For ASN091										0.00	0	
ASN09 On 21/10/2020 Spot Bond					0.00000	100.57190				0.00	0	
Total ASN092 SPOT										0.00	0	
Total For ASN092										0.00	0	
ASN09 On 10/11/2020 Spot Bond					0.00000	100.19858				0.00	0	
Total ASN096 SPOT										0.00	0	
Total For ASN096										0.00	0	
ASN09 On 20/12/2020 Spot Bond					0.00000	96.96687				0.00	0	
Total ASN099 SPOT										0.00	0	
Total For ASN099										0.00	0	
ASN11 On 02/12/2020 Spot Bond					0.00000	101.95910				0.00	0	
Total ASN111 SPOT										0.00	0	
Total For ASN111										0.00	0	
ASN11 On 07/03/2021 Spot Bond					0.00000	101.80012				0.00	0	
Total ASN113 SPOT										0.00	0	
Total For ASN113										0.00	0	
ASN11 On 10/12/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN115 SPOT										0.00	0	
Total For ASN115										0.00	0	
ASN12 On 20/12/2020 Spot Bond					0.00000	101.82234				0.00	0	
Total ASN121 SPOT										0.00	0	
Total For ASN121										0.00	0	
ASN13 On 20/12/2020 Spot Bond					0.00000	101.80552				0.00	0	
Total ASN134 SPOT										0.00	0	
Total For ASN134										0.00	0	
ASN13 On 05/03/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN135 SPOT										0.00	0	
Total For ASN135										0.00	0	
ASN13 On 31/01/2022 Spot Bond			3.63000	162.97565	3.63000	162.90919				0.00	0	
Total ASN137 SPOT										0.00	0	
Total For ASN137										0.00	0	
ASN14 On 30/03/2021 Spot Bond					0.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ASN140 SPOT										0.00	0	
Total For ASN140										0.00	0	
ASN14: On 20/06/2020 Spot Bond					0.00000	101.60455				0.00	0	
Total ASN143 SPOT										0.00	0	
Total For ASN143										0.00	0	
ASN14: On 28/04/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN144 SPOT										0.00	0	
Total For ASN144										0.00	0	
ASN14: On 20/06/2021 Spot Bond					0.00000	93.87359				0.00	0	
Total ASN145 SPOT										0.00	0	
Total For ASN145										0.00	0	
ASN14: On 04/05/2021 Spot Bond					0.00000	100.33041				0.00	0	
Total ASN146 SPOT										0.00	0	
Total For ASN146										0.00	0	
ASN14: On 04/05/2021 Spot Bond					0.00000	100.33714				0.00	0	
Total ASN147 SPOT										0.00	0	
Total For ASN147										0.00	0	
ASN14: On 31/01/2022 Spot Bond			3.67500	162.85674	3.67500	162.79012				0.00	0	
Total ASN149 SPOT										0.00	0	
Total For ASN149										0.00	0	
ASN15: On 31/05/2021 Spot Bond					0.00000	48.98758				0.00	0	
Total ASN150 SPOT										0.00	0	
Total For ASN150										0.00	0	
ASN15: On 02/06/2021 Spot Bond					0.00000	102.00283				0.00	0	
Total ASN152 SPOT										0.00	0	
Total For ASN152										0.00	0	
ASN15: On 31/03/2028 Spot Bond			5.85500	162.79557	5.85500	162.71961				0.00	0	
Total ASN154 SPOT										0.00	0	
Total For ASN154										0.00	0	
ASN15: On 29/06/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN156 SPOT										0.00	0	
Total For ASN156										0.00	0	
ASN15: On 06/07/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN157 SPOT										0.00	0	
Total For ASN157										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ASN15: On 27/07/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN159 SPOT										0.00	0	
Total For ASN159										0.00	0	
ASN16: On 08/08/2021 Spot Bond					0.00000	100.26120				0.00	0	
Total ASN160 SPOT										0.00	0	
Total For ASN160										0.00	0	
ASN16: On 19/08/2021 Spot Bond					0.00000	100.03319				0.00	0	
Total ASN161 SPOT										0.00	0	
Total For ASN161										0.00	0	
ASN16: On 29/08/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN163 SPOT										0.00	0	
Total For ASN163										0.00	0	
ASN16: On 06/09/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN164 SPOT										0.00	0	
Total For ASN164										0.00	0	
ASN16: On 20/06/2021 Spot Bond					0.00000	101.94446				0.00	0	
Total ASN165 SPOT										0.00	0	
Total For ASN165										0.00	0	
ASN17: On 22/11/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN172 SPOT										0.00	0	
Total For ASN172										0.00	0	
ASN17: On 21/12/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN176 SPOT										0.00	0	
Total For ASN176										0.00	0	
ASN17: On 23/12/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN177 SPOT										0.00	0	
Total For ASN177										0.00	0	
ASN18: On 20/06/2022 Spot Bond					0.00000	101.57333				0.00	0	
Total ASN181 SPOT										0.00	0	
Total For ASN181										0.00	0	
ASN19: On 12/06/2020 Spot Bond					0.00000	101.66832				0.00	0	
Total ASN190 SPOT										0.00	0	
Total For ASN190										0.00	0	
ASN19: On 30/06/2022 Spot Bond					0.00000	101.25379				0.00	0	
Total ASN194 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For ASN194										0.00	0	
ASN19: On 31/01/2038 Spot Bond			5.43500	95.83624	5.43500	95.79252				0.00	0	
Total ASN195 SPOT										0.00	0	
Total For ASN195										0.00	0	
ASN19: On 20/06/2022 Spot Bond					0.00000	101.31699				0.00	0	100,000,00
Total ASN196 SPOT										0.00	0	100,000,00
Total For ASN196										0.00	0	100,000,00
ASN20: On 20/06/2022 Spot Bond					0.00000	101.33083				0.00	0	
Total ASN203 SPOT										0.00	0	
Total For ASN203										0.00	0	
ASN20: On 20/06/2022 Spot Bond					0.00000	101.41404				0.00	0	1,900,00
Total ASN204 SPOT										0.00	0	1,900,00
Total For ASN204										0.00	0	1,900,00
ASN20: On 24/08/2021 Spot Bond					0.00000	99.91743				0.00	0	
Total ASN208 SPOT										0.00	0	
Total For ASN208										0.00	0	
ASN20: On 24/08/2025 Spot Bond					0.00000	99.90690				0.00	0	
Total ASN209 SPOT										0.00	0	
Total For ASN209										0.00	0	
ASN21: On 28/08/2020 Spot Bond					0.00000	99.89082				0.00	0	
Total ASN210 SPOT										0.00	0	
Total For ASN210										0.00	0	
ASN21: On 29/08/2022 Spot Bond					0.00000	99.86533				0.00	0	
Total ASN214 SPOT										0.00	0	
Total For ASN214										0.00	0	
ASN25: On 29/05/2021 Spot Bond					0.00000	99.87607				0.00	0	
Total ASN255 SPOT										0.00	0	
Total For ASN255										0.00	0	
ASN26: On 20/06/2023 Spot Bond					0.00000	101.56995				0.00	0	
Total ASN264 SPOT										0.00	0	
Total For ASN264										0.00	0	
ASN27: On 20/06/2023 Spot Bond					0.00000	101.32543				0.00	0	
Total ASN274 SPOT										0.00	0	
Total For ASN274										0.00	0	
ASN27: On 15/08/2023 Spot Bond					0.00000	100.11297				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ASN278 SPOT										0.00	0	
Total For ASN278										0.00	0	
ASN278 On 20/08/2048 Spot Bond					0.00000	100.01683				0.00	0	
Total ASN279 SPOT										0.00	0	
Total For ASN279										0.00	0	
ASN279 On 21/08/2023 Spot Bond					0.00000	99.99994				0.00	0	
Total ASN280 SPOT										0.00	0	
Total For ASN280										0.00	0	
ASN280 On 13/09/2025 Spot Bond					0.00000	101.76306				0.00	0	
Total ASN286 SPOT										0.00	0	
Total For ASN286										0.00	0	
ASN286 On 26/09/2023 Spot Bond					0.00000	101.31616				0.00	0	
Total ASN291 SPOT										0.00	0	
Total For ASN291										0.00	0	
ASN291 On 20/12/2023 Spot Bond					0.00000	101.39288				0.00	0	
Total ASN300 SPOT										0.00	0	
Total For ASN300										0.00	0	
ASN300 On 20/12/2023 Spot Bond					0.00000	101.67099				0.00	0	
Total ASN310 SPOT										0.00	0	
Total For ASN310										0.00	0	
ASN310 On 20/01/2021 Spot Bond					0.00000	101.53500				0.00	0	
Total ASN315 SPOT										0.00	0	
Total For ASN315										0.00	0	
ASN315 On 31/03/2029 Spot Bond			5.23000	5.23000	5.23000	90.73351				0.00	0	
Total ASN318 SPOT										0.00	0	
Total For ASN318										0.00	0	
ASN318 On 28/02/2033 Spot Bond			5.52500	5.52500	5.52500	84.83069				0.00	0	
Total ASN319 SPOT										0.00	0	
Total For ASN319										0.00	0	
ASN319 On 20/06/2024 Spot Bond					0.00000	101.34022				0.00	0	
Total ASN327 SPOT										0.00	0	
Total For ASN327										0.00	0	
ASN327 On 20/06/2024 Spot Bond					0.00000	101.47378				0.00	0	
Total ASN328 SPOT										0.00	0	
Total For ASN328										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ASN33: On 09/05/2024 Spot Bond					0.00000	100.20138				0.00	0	
Total ASN333 SPOT										0.00	0	
Total For ASN333										0.00	0	
ASN33: On 20/06/2024 Spot Bond					0.00000	101.34730				0.00	0	
Total ASN335 SPOT										0.00	0	
Total For ASN335										0.00	0	
ASN33: On 31/01/2038 Spot Bond			5.54500	94.45290	5.54500	94.40952				0.00	0	
Total ASN337 SPOT										0.00	0	
Total For ASN337										0.00	0	
ASN34: On 20/06/2024 Spot Bond					0.00000	101.40971				0.00	0	
Total ASN341 SPOT										0.00	0	
Total For ASN341										0.00	0	
ASN34: On 12/02/2021 Spot Bond					0.00000	100.30871				0.00	0	
Total ASN342 SPOT										0.00	0	
Total For ASN342										0.00	0	
ASN34: On 12/02/2021 Spot Bond					0.00000	100.30871				0.00	0	
Total ASN344 SPOT										0.00	0	
Total For ASN344										0.00	0	
ASN34: On 20/06/2024 Spot Bond					0.00000	101.31694				0.00	0	
Total ASN346 SPOT										0.00	0	
Total For ASN346										0.00	0	
ASN35: On 20/06/2024 Spot Bond					0.00000	101.37500				0.00	0	
Total ASN351 SPOT										0.00	0	
Total For ASN351										0.00	0	
ASN35: On 20/06/2024 Spot Bond					0.00000	101.36755				0.00	0	
Total ASN354 SPOT										0.00	0	
Total For ASN354										0.00	0	
ASN35: On 20/06/2024 Spot Bond					0.00000	101.36755				0.00	0	
Total ASN358 SPOT										0.00	0	
Total For ASN358										0.00	0	
ASN36: On 30/08/2024 Spot Bond					0.00000	99.81429				0.00	0	
Total ASN365 SPOT										0.00	0	
Total For ASN365										0.00	0	
ASN36: On 20/06/2024 Spot Bond					0.00000	101.56142				0.00	0	
Total ASN369 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For ASN369										0.00	0	
ASN37: On 20/12/2024 Spot Bond					0.00000	101.34896				0.00	0	
Total ASN373 SPOT										0.00	0	
Total For ASN373										0.00	0	
ASN37: On 20/12/2024 Spot Bond					0.00000	101.38438				0.00	0	
Total ASN374 SPOT										0.00	0	
Total For ASN374										0.00	0	
ASN38: On 29/10/2021 Spot Bond					0.00000	100.42456				0.00	0	
Total ASN381 SPOT										0.00	0	
Total For ASN381										0.00	0	
ASN38: On 15/03/2021 Spot Bond					0.00000	101.63411				0.00	0	
Total ASN383 SPOT										0.00	0	
Total For ASN383										0.00	0	
ASN38: On 15/03/2021 Spot Bond					0.00000	101.63411				0.00	0	
Total ASN384 SPOT										0.00	0	
Total For ASN384										0.00	0	
ASN38: On 20/12/2022 Spot Bond					0.00000	101.54631				0.00	0	
Total ASN386 SPOT										0.00	0	
Total For ASN386										0.00	0	
ASN38: On 20/12/2024 Spot Bond					0.00000	101.35740				0.00	0	
Total ASN388 SPOT										0.00	0	
Total For ASN388										0.00	0	
ASN39: On 20/11/2020 Spot Bond					0.00000	100.01522				0.00	0	
Total ASN395 SPOT										0.00	0	
Total For ASN395										0.00	0	
ASN39: On 17/12/2025 Spot Bond					0.00000	101.60737				0.00	0	
Total ASN399 SPOT										0.00	0	
Total For ASN399										0.00	0	
ASN40: On 20/12/2024 Spot Bond					0.00000	101.35065				0.00	0	
Total ASN409 SPOT										0.00	0	
Total For ASN409										0.00	0	
ASN41: On 20/12/2024 Spot Bond					0.00000	101.51925				0.00	0	
Total ASN415 SPOT										0.00	0	
Total For ASN415										0.00	0	
ASN41: On 05/12/2020 Spot Bond					0.00000	101.96729				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total ASN419 SPOT										0.00	0	
Total For ASN419										0.00	0	
ASN420 On 29/10/2020 Spot Bond					0.00000	100.43645				0.00	0	
Total ASN420 SPOT										0.00	0	
Total For ASN420										0.00	0	
ASN421 On 20/12/2024 Spot Bond					0.00000	101.90743				0.00	0	
Total ASN421 SPOT										0.00	0	
Total For ASN421										0.00	0	
ASN75U On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ASN75U SPOT										0.00	0	
Total For ASN75U										0.00	0	
BAW18 On 05/12/2020 Spot Bond					0.00000	102.16660				0.00	0	
Total BAW18 SPOT										0.00	0	
Total For BAW18										0.00	0	
BAW19 On 05/12/2020 Spot Bond			5.56500	106.49958	5.56500	106.48361				0.00	0	1,000,000.00
Total BAW19 SPOT										0.00	0	1,000,000.00
Total For BAW19										0.00	0	1,000,000.00
BAW21 On 24/03/2022 Spot Bond			5.39500	108.22082	5.39500	108.20516				0.00	0	
Total BAW21 SPOT										0.00	0	
Total For BAW21										0.00	0	
BAW21 On 24/03/2022 Spot Bond			9.30000	101.45901	9.30000	101.43395				0.00	0	
Total BAW21/R208 SPOT										0.00	0	
Total For BAW21/R208										0.00	0	
BAW22 On 07/12/2022 Spot Bond					0.00000	102.19983				0.00	0	
Total BAW22 SPOT										0.00	0	
Total For BAW22										0.00	0	
BAW26 On 11/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAW26U SPOT										0.00	0	
Total For BAW26U										0.00	0	
BAW27 On 11/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAW27U SPOT										0.00	0	
Total For BAW27U										0.00	0	
BAW28 On 06/06/2022 Spot Bond					0.00000	102.74604				0.00	0	
Total BAW28 SPOT										0.00	0	
Total For BAW28										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
BAW29 On 22/02/2023 Spot Bond					0.00000	99.98369				0.00	0	
Total BAW29 SPOT										0.00	0	
Total For BAW29										0.00	0	
BAW30 On 05/12/2021 Spot Bond					0.00000	101.75224				0.00	0	
Total BAW30 SPOT										0.00	0	
Total For BAW30										0.00	0	
BAW31 On 30/09/2022 Spot Bond					0.00000	101.11966				0.00	0	
Total BAW31 SPOT										0.00	0	
Total For BAW31										0.00	0	
BAW32 On 14/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAW32U SPOT										0.00	0	
Total For BAW32U										0.00	0	
BAYA57 On 31/03/2022 Spot Bond					0.00000	104.77301				0.00	0	
Total BAYA57 SPOT										0.00	0	
Total For BAYA57										0.00	0	
BAYA58 On 30/06/2020 Spot Bond					0.00000	101.78563				0.00	0	
Total BAYA58 SPOT										0.00	0	
Total For BAYA58										0.00	0	
BAYA60 On 30/06/2020 Spot Bond			8.56000	8.56000	8.56000	105.21302				0.00	0	
Total BAYA60 SPOT										0.00	0	
Total For BAYA60										0.00	0	
BAYA61 On 30/06/2020 Spot Bond					0.00000	101.62198				0.00	0	
Total BAYA61 SPOT										0.00	0	
Total For BAYA61										0.00	0	
BAYA62 On 30/09/2020 Spot Bond					0.00000	101.52525				0.00	0	
Total BAYA62 SPOT										0.00	0	
Total For BAYA62										0.00	0	
BAYA63 On 30/11/2020 Spot Bond					0.00000	102.75459				0.00	0	
Total BAYA63 SPOT										0.00	0	
Total For BAYA63										0.00	0	
BAYA64 On 30/09/2022 Spot Bond					0.00000	101.53904				0.00	0	
Total BAYA64 SPOT										0.00	0	
Total For BAYA64										0.00	0	
BAYA65 On 30/09/2020 Spot Bond					0.00000	101.75363				0.00	0	
Total BAYA65 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For BAYA65										0.00	0	
BAYA65 On 31/03/2021 Spot Bond					0.00000	101.52532				0.00	0	
Total BAYA66 SPOT										0.00	0	
Total For BAYA66										0.00	0	
BAYA66 On 31/03/2023 Spot Bond			8.16500	8.16500	8.16500	109.15381				0.00	0	
Total BAYA67 SPOT										0.00	0	
Total For BAYA67										0.00	0	
BAYA67 On 30/06/2021 Spot Bond					0.00000	101.43558				0.00	0	
Total BAYA69 SPOT										0.00	0	
Total For BAYA69										0.00	0	
BAYA69 On 30/06/2021 Spot Bond					0.00000	101.43558				0.00	0	
Total BAYA70 SPOT										0.00	0	
Total For BAYA70										0.00	0	
BAYA70 On 30/06/2021 Spot Bond					0.00000	101.43558				0.00	0	
Total BAYA71 SPOT										0.00	0	
Total For BAYA71										0.00	0	
BAYA71 On 31/03/2026 Spot Bond			10.81500	10.81500	10.81500	107.47842				0.00	0	
Total BAYA72 SPOT										0.00	0	
Total For BAYA72										0.00	0	
BAYA72 On 31/03/2022 Spot Bond					0.00000	102.43144				0.00	0	
Total BAYA73 SPOT										0.00	0	
Total For BAYA73										0.00	0	
BAYA73 On 01/07/2024 Spot Bond					0.00000	103.62160				0.00	0	
Total BAYA74 SPOT										0.00	0	
Total For BAYA74										0.00	0	
BAYA74 On 01/07/2022 Spot Bond					0.00000	102.53007				0.00	155,769,818	77,884,90
Total BAYA75 SPOT										0.00	155,769,818	77,884,90
Total For BAYA75										0.00	155,769,818	77,884,90
BAYA75 On 01/07/2022 Spot Bond					0.00000	102.53014				0.00	0	
Total BAYA76 SPOT										0.00	0	
Total For BAYA76										0.00	0	
BAYA76 On 30/09/2022 Spot Bond					0.00000	102.67884				0.00	341,752,836	170,876,41
Total BAYA77 SPOT										0.00	341,752,836	170,876,41
Total For BAYA77										0.00	341,752,836	170,876,41
BAYA77 On 31/03/2023 Spot Bond					0.00000	101.57358				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total BAYA78 SPOT										0.00	0	
Total For BAYA78										0.00	0	
BAYA78 On 31/03/2023 Spot Bond					0.00000	100.55967				0.00	0	
Total BAYA79 SPOT										0.00	0	
Total For BAYA79										0.00	0	
BAYB08 On 30/09/2020 Spot Bond					0.00000	103.07356				0.00	0	
Total BAYB08 SPOT										0.00	0	
Total For BAYB08										0.00	0	
BAYB10 On 30/06/2020 Spot Bond					0.00000	102.02154				0.00	0	
Total BAYB11 SPOT										0.00	0	
Total For BAYB11										0.00	0	
BAYB11 On 30/06/2021 Spot Bond					0.00000	101.74609				0.00	0	
Total BAYB12 SPOT										0.00	0	
Total For BAYB12										0.00	0	
BAYB12 On 30/09/2023 Spot Bond					0.00000	101.77971				0.00	0	
Total BAYB13 SPOT										0.00	0	
Total For BAYB13										0.00	0	
BAYB13 On 30/09/2023 Spot Bond					0.00000	101.77971				0.00	0	
Total BAYB14 SPOT										0.00	0	
Total For BAYB14										0.00	0	
BAYB14 On 30/09/2023 Spot Bond					0.00000	101.77971				0.00	240,000,000	120,000,000
Total BAYB15 SPOT										0.00	240,000,000	120,000,000
Total For BAYB15										0.00	240,000,000	120,000,000
BAYB15 On 30/09/2024 Spot Bond					0.00000	101.81444				0.00	0	
Total BAYB16 SPOT										0.00	0	
Total For BAYB16										0.00	0	
BAYB16 On 30/09/2022 Spot Bond					0.00000	101.78035				0.00	0	
Total BAYB17 SPOT										0.00	0	
Total For BAYB17										0.00	0	
BAYB17 On 30/09/2022 Spot Bond					0.00000	101.78035				0.00	0	
Total BAYB18 SPOT										0.00	0	
Total For BAYB18										0.00	0	
BAYB18 On 30/09/2022 Spot Bond					0.00000	105.65295				0.00	0	
Total BAYB19 SPOT										0.00	0	
Total For BAYB19										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
BAYD1 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD1U SPOT										0.00	0	
Total For BAYD1U										0.00	0	
BAYD2 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD2U SPOT										0.00	0	
Total For BAYD2U										0.00	0	
BAYD3 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD3U SPOT										0.00	0	
Total For BAYD3U										0.00	0	
BAYD4 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD4U SPOT										0.00	0	
Total For BAYD4U										0.00	0	
BAYD5 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD5U SPOT										0.00	0	
Total For BAYD5U										0.00	0	
BAYD6 On 30/06/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BAYD6U SPOT										0.00	0	
Total For BAYD6U										0.00	0	
BC126 On 29/05/2020 Spot Bond					0.00000	99.88835				0.00	0	
Total BC126 SPOT										0.00	0	
Total For BC126										0.00	0	
BC127 On 08/05/2021 Spot Bond					0.00000	100.24197				0.00	0	
Total BC127 SPOT										0.00	0	
Total For BC127										0.00	0	
BCJ15 On 09/11/2020 Spot Bond					0.00000	100.17974				0.00	0	10,000,000.00
Total BCJ15 SPOT										0.00	0	10,000,000.00
Total For BCJ15										0.00	0	10,000,000.00
BCJ16 On 08/12/2020 Spot Bond					0.00000	101.66064				0.00	0	
Total BCJ16 SPOT										0.00	0	
Total For BCJ16										0.00	0	
BD0302 On 18/04/2028 Spot Bond			7.76000	7.76000	7.76000	102.81948				0.00	0	
Total BD0302 SPOT										0.00	0	
Total For BD0302										0.00	0	
BD302L On 18/04/2028 Spot Bond			100.00000	8.90615	100.00000	8.88645				0.00	0	
Total BD302U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For BD302U										0.00	0	
BDX21 On 05/08/2033 Spot Bond					0.00000	100.31439				0.00	0	
Total BDX211 SPOT										0.00	0	
Total For BDX211										0.00	0	
BDX31 On 05/03/2023 Spot Bond					0.00000	102.38200				0.00	0	
Total BDX31 SPOT										0.00	0	
Total For BDX31										0.00	0	
BDX32 On 01/04/2022 Spot Bond					0.00000	101.10796				0.00	0	
Total BDX32 SPOT										0.00	0	
Total For BDX32										0.00	0	
BG1A7U On 21/11/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BG1A7U SPOT										0.00	0	
Total For BG1A7U										0.00	0	
BGL05 On 04/09/2020 Spot Bond			6.66500	103.69434	6.66500	103.67576				0.00	0	
Total BGL05 SPOT										0.00	0	
Total For BGL05										0.00	0	
BGL06 On 04/09/2020 Spot Bond					0.00000	102.88077				0.00	0	
Total BGL06 SPOT										0.00	0	
Total For BGL06										0.00	0	
BGL07 On 03/09/2022 Spot Bond			6.96500	112.60672	6.96500	112.58578				0.00	0	
Total BGL07 SPOT										0.00	0	
Total For BGL07										0.00	0	
BGL08 On 03/09/2022 Spot Bond					0.00000	102.26447				0.00	0	
Total BGL08 SPOT										0.00	0	
Total For BGL08										0.00	0	
BGL09 On 29/09/2020 Spot Bond			6.66500	103.24904	6.66500	103.23062				0.00	0	
Total BGL09 SPOT										0.00	0	
Total For BGL09										0.00	0	
BGL10 On 05/05/2021 Spot Bond					0.00000	102.61710				0.00	0	
Total BGL10 SPOT										0.00	0	
Total For BGL10										0.00	0	
BGL11 On 05/05/2021 Spot Bond			6.86500	105.61987	6.86500	105.60050				0.00	0	
Total BGL11 SPOT										0.00	0	
Total For BGL11										0.00	0	
BGL12 On 20/08/2021 Spot Bond					0.00000	103.24254				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total BGL12 SPOT										0.00	0	
Total For BGL12										0.00	0	
BGL13 On 20/08/2021 Spot Bond			6.34500	109.31725	6.34500	109.29850				0.00	0	
Total BGL13 SPOT										0.00	0	
Total For BGL13										0.00	0	
BGL14 On 03/11/2021 Spot Bond					0.00000	103.58397				0.00	0	
Total BGL14 SPOT										0.00	0	
Total For BGL14										0.00	0	
BGL15 On 17/03/2022 Spot Bond					0.00000	105.67590				0.00	0	
Total BGL15 SPOT										0.00	0	
Total For BGL15										0.00	0	
BGL16 On 25/05/2022 Spot Bond					0.00000	99.91307				0.00	0	
Total BGL16 SPOT										0.00	0	
Total For BGL16										0.00	0	
BGL17 On 14/08/2024 Spot Bond					0.00000	100.27344				0.00	0	
Total BGL17 SPOT										0.00	0	
Total For BGL17										0.00	0	
BGL18 On 30/09/2022 Spot Bond					0.00000	103.89623				0.00	0	
Total BGL18 SPOT										0.00	0	
Total For BGL18										0.00	0	
BGL19 On 29/09/2024 Spot Bond					0.00000	100.14700				0.00	0	
Total BGL19 SPOT										0.00	0	
Total For BGL19										0.00	0	
BGT01 On 12/09/2022 Spot Bond					0.00000	103.25478				0.00	4,740,000,000	6,570,000,000
Total BGT01 SPOT										0.00	4,740,000,000	6,570,000,000
Total For BGT01										0.00	4,740,000,000	6,570,000,000
BID07 On 30/06/2020 Spot Bond					0.00000	101.18118				0.00	0	
Total BID07 SPOT										0.00	0	
Total For BID07										0.00	0	
BID08 On 30/06/2022 Spot Bond					0.00000	101.68512				0.00	0	
Total BID08 SPOT										0.00	0	
Total For BID08										0.00	0	
BID09 On 15/11/2021 Spot Bond					0.00000	100.18677				0.00	0	
Total BID09 SPOT										0.00	0	
Total For BID09										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
BID10 On 15/11/2023 Spot Bond					0.00000	100.10406				0.00	0	
Total BID10 SPOT										0.00	0	
Total For BID10										0.00	0	
BID11 On 15/11/2023 Spot Bond			5.70500	112.32133	5.70500	112.30417				0.00	0	
Total BID11 SPOT										0.00	0	
Total For BID11										0.00	0	
BID12 On 14/06/2022 Spot Bond					0.00000	101.60575				0.00	0	
Total BID12 SPOT										0.00	0	
Total For BID12										0.00	0	
BID13 On 14/06/2024 Spot Bond					0.00000	101.57131				0.00	0	
Total BID13 SPOT										0.00	0	
Total For BID13										0.00	0	
BID14 On 28/10/2022 Spot Bond					0.00000	99.19518				0.00	0	
Total BID14 SPOT										0.00	0	
Total For BID14										0.00	0	
BID15 On 28/10/2024 Spot Bond					0.00000	97.45641				0.00	0	
Total BID15 SPOT										0.00	0	
Total For BID15										0.00	0	
BNPP0 On 31/01/2024 Spot Bond					0.00000	100.44783				0.00	0	
Total BNPP01 SPOT										0.00	0	
Total For BNPP01										0.00	0	
BNPP0 On 12/10/2028 Spot Bond					0.00000	101.01043				0.00	0	
Total BNPP02 SPOT										0.00	0	
Total For BNPP02										0.00	0	
BNPP0 On 21/02/2023 Spot Bond					0.00000	99.99977				0.00	0	
Total BNPP04 SPOT										0.00	0	
Total For BNPP04										0.00	0	
BNPP0 On 05/01/2025 Spot Bond					0.00000	101.26966				0.00	0	
Total BNPP05 SPOT										0.00	0	
Total For BNPP05										0.00	0	
BNPP0 On 03/01/2025 Spot Bond					0.00000	57.00000				0.00	0	
Total BNPP06 SPOT										0.00	0	
Total For BNPP06										0.00	0	
BPPF0 On 15/09/2020 Spot Bond					0.00000	101.51573				0.00	0	
Total BPPF04 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For BPPF04										0.00	0	
BPPF04 On 22/03/2021 Spot Bond					0.00000	101.21439				0.00	0	
Total BPPF08 SPOT										0.00	0	
Total For BPPF08										0.00	0	
BPPF08 On 23/07/2021 Spot Bond					0.00000	100.58334				0.00	0	
Total BPPF11 SPOT										0.00	0	
Total For BPPF11										0.00	0	
BPPF11 On 09/10/2023 Spot Bond					0.00000	101.51493				0.00	0	
Total BPPF13 SPOT										0.00	0	
Total For BPPF13										0.00	0	
BPPF13 On 23/07/2020 Spot Bond					0.00000	100.45019				0.00	0	
Total BPPF16 SPOT										0.00	0	
Total For BPPF16										0.00	0	
BPPF16 On 19/11/2020 Spot Bond					0.00000	100.04668				0.00	400,000,000	200,000,000
Total BPPF18 SPOT										0.00	400,000,000	200,000,000
Total For BPPF18										0.00	400,000,000	200,000,000
BPPF18 On 19/11/2022 Spot Bond					0.00000	100.05216				0.00	0	
Total BPPF19 SPOT										0.00	0	
Total For BPPF19										0.00	0	
BPPF19 On 19/11/2024 Spot Bond					0.00000	100.02988				0.00	0	
Total BPPF20 SPOT										0.00	0	
Total For BPPF20										0.00	0	
BPPF20 On 26/02/2023 Spot Bond					0.00000	99.92669				0.00	0	
Total BPPF21 SPOT										0.00	0	
Total For BPPF21										0.00	0	
BS2A1U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BS2A1U SPOT										0.00	0	
Total For BS2A1U										0.00	0	
BS2A2U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BS2A2U SPOT										0.00	0	
Total For BS2A2U										0.00	0	
BS2B1U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BS2B1U SPOT										0.00	0	
Total For BS2B1U										0.00	0	
BS2C1U On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total BS2C1U SPOT										0.00	0	
Total For BS2C1U										0.00	0	
BWZ21 On 27/03/2021 Spot Bond					0.00000	101.54679				0.00	0	
Total BWZ21B SPOT										0.00	0	
Total For BWZ21B										0.00	0	
BWZJ2 On 10/11/2021 Spot Bond					0.00000	100.20664				0.00	0	
Total BWZJ21 SPOT										0.00	0	
Total For BWZJ21										0.00	0	
BWZJ2 On 19/11/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BWZJ23 SPOT										0.00	0	
Total For BWZJ23										0.00	0	
BX161L On 01/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BX161U SPOT										0.00	0	
Total For BX161U										0.00	0	
BX162L On 01/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BX162U SPOT										0.00	0	
Total For BX162U										0.00	0	
BX163L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BX163U SPOT										0.00	0	
Total For BX163U										0.00	0	
BX164L On 01/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BX164U SPOT										0.00	0	
Total For BX164U										0.00	0	
BYA68L On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BYA68U SPOT										0.00	0	
Total For BYA68U										0.00	0	
BYB10L On 30/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BYB10U SPOT										0.00	0	
Total For BYB10U										0.00	0	
CBL24 On 02/11/2020 Spot Bond					0.00000	100.95488				0.00	0	
Total CBL24 SPOT										0.00	0	
Total For CBL24										0.00	0	
CBL26 On 06/05/2021 Spot Bond			4.58500	106.51702	4.58500	106.50391				0.00	0	
Total CBL26 SPOT										0.00	0	
Total For CBL26										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CBL28 On 21/05/2021 Spot Bond					0.00000	99.16350				0.00	0	
Total CBL28 SPOT										0.00	0	
Total For CBL28										0.00	0	
CBL29 On 30/04/2024 Spot Bond					0.00000	98.81521				0.00	0	
Total CBL29 SPOT										0.00	0	
Total For CBL29										0.00	0	
CCT01 On 23/06/2023 Spot Bond			7.15500	119.93595	7.15500	119.91292				0.00	0	
Total CCT01 SPOT										0.00	0	
Total For CCT01										0.00	0	
CCT02 On 12/06/2024 Spot Bond			8.73500	114.79270	8.73500	114.76589			5,241,000,000,000.00	600,000,000	300,000,000	
Total CCT02 SPOT									5,241,000,000,000.00	600,000,000	300,000,000	
Total For CCT02									5,241,000,000,000.00	600,000,000	300,000,000	
CCT03 On 15/03/2025 Spot Bond			8.52500	112.26637	8.52500	112.24091				0.00	0	
Total CCT03 SPOT										0.00	0	
Total For CCT03										0.00	0	
CCT04 On 17/07/2027 Spot Bond			9.53500	106.73452	9.53500	106.70721				0.00	0	
Total CCT04 SPOT										0.00	0	
Total For CCT04										0.00	0	
CGR14 On 25/11/2020 Spot Bond			10.00000	105.71010	10.00000	105.68250				0.00	0	
Total CGR14/JIBAR SPOT										0.00	0	
Total For CGR14/JIBAR										0.00	0	
CGR21 On 12/10/2020 Spot Bond					0.00000	101.57604				0.00	0	
Total CGR21 SPOT										0.00	0	
Total For CGR21										0.00	0	
CGR24 On 08/02/2021 Spot Bond					0.00000	101.08697				0.00	0	
Total CGR24 SPOT										0.00	0	
Total For CGR24										0.00	0	
CGR29 On 08/02/2021 Spot Bond					0.00000	100.75252				0.00	0	
Total CGR29 SPOT										0.00	0	
Total For CGR29										0.00	0	
CGR32 On 21/07/2020 Spot Bond					0.00000	100.72609				0.00	0	
Total CGR32 SPOT										0.00	0	
Total For CGR32										0.00	0	
CGR33 On 22/09/2020 Spot Bond					0.00000	101.63136				0.00	0	
Total CGR33 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For CGR33										0.00	0	
CGR38 On 13/02/2021 Spot Bond					0.00000	100.19899				0.00	0	
Total CGR38 SPOT										0.00	0	
Total For CGR38										0.00	0	
CGR39 On 04/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CGR39U SPOT										0.00	0	
Total For CGR39U										0.00	0	
CGR40 On 04/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CGR40U SPOT										0.00	0	
Total For CGR40U										0.00	0	
CGR41 On 25/06/2021 Spot Bond					0.00000	101.61494				0.00	0	
Total CGR41 SPOT										0.00	0	
Total For CGR41										0.00	0	
CGR42 On 03/08/2023 Spot Bond					0.00000	100.44256				0.00	0	
Total CGR42 SPOT										0.00	0	
Total For CGR42										0.00	0	
CGR43 On 08/02/2022 Spot Bond					0.00000	100.32190				0.00	0	
Total CGR43 SPOT										0.00	0	
Total For CGR43										0.00	0	
CGR44 On 05/04/2022 Spot Bond					0.00000	101.32486				0.00	0	
Total CGR44 SPOT										0.00	0	
Total For CGR44										0.00	0	
CGR45 On 30/10/2021 Spot Bond					0.00000	100.49022				0.00	0	
Total CGR45 SPOT										0.00	0	
Total For CGR45										0.00	0	
CGR46 On 28/02/2023 Spot Bond					0.00000	99.84528				0.00	0	
Total CGR46 SPOT										0.00	0	
Total For CGR46										0.00	0	
CGR47 On 28/02/2025 Spot Bond					0.00000	99.83475				0.00	0	
Total CGR47 SPOT										0.00	0	
Total For CGR47										0.00	0	
CL567L On 12/11/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CL567U SPOT										0.00	0	
Total For CL567U										0.00	0	
CL569L On 24/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CL569U SPOT										0.00	0	
Total For CL569U										0.00	0	
CL570L On 30/05/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CL570U SPOT										0.00	0	
Total For CL570U										0.00	0	
CL572L On 29/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CL572U SPOT										0.00	0	
Total For CL572U										0.00	0	
CL573L On 19/08/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CL573U SPOT										0.00	0	
Total For CL573U										0.00	0	
CLA4U On 21/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLA4U SPOT										0.00	0	
Total For CLA4U										0.00	0	
CLA5U On 21/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLA5U SPOT										0.00	0	
Total For CLA5U										0.00	0	
CLA6U On 21/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLA6U SPOT										0.00	0	
Total For CLA6U										0.00	0	
CLB1U On 21/11/2046 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLB1U SPOT										0.00	0	
Total For CLB1U										0.00	0	
CLC2U On 21/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLC2U SPOT										0.00	0	
Total For CLC2U										0.00	0	
CLN18 On 01/07/2021 Spot Bond			10.11000	10.11000	10.11000	103.89439				0.00	0	
Total CLN184 SPOT										0.00	0	
Total For CLN184										0.00	0	
CLN19 On 29/08/2021 Spot Bond			3.14000	156.89006	3.14000	156.75010				0.00	0	
Total CLN193 SPOT										0.00	0	
Total For CLN193										0.00	0	
CLN19 On 13/09/2021 Spot Bond			3.60000	3.60000	3.60000	155.21345				0.00	0	
Total CLN198 SPOT										0.00	0	
Total For CLN198										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN23(On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total CLN230/JIBAR SPOT										0.00	0	
Total For CLN230/JIBAR										0.00	0	
CLN23(On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total CLN231/JIBAR SPOT										0.00	0	
Total For CLN231/JIBAR										0.00	0	
CLN29(On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total CLN292/JIBAR SPOT										0.00	0	
Total For CLN292/JIBAR										0.00	0	
CLN31(On 20/03/2023 Spot Bond			8.07500	106.64510	8.07500	106.62216				0.00	0	
Total CLN315 SPOT										0.00	0	
Total For CLN315										0.00	0	
CLN31(On 20/03/2023 Spot Bond					0.00000	101.57341				0.00	0	
Total CLN317 SPOT										0.00	0	
Total For CLN317										0.00	0	
CLN34(On 20/12/2023 Spot Bond					0.00000	100.91203				0.00	0	
Total CLN345 SPOT										0.00	0	
Total For CLN345										0.00	0	
CLN36(On 20/03/2024 Spot Bond			6.73500	114.47572	6.73500	114.45511				0.00	0	
Total CLN362 SPOT										0.00	0	
Total For CLN362										0.00	0	
CLN36(On 06/08/2023 Spot Bond					0.00000	0.00000				0.00	0	
Total CLN364 SPOT										0.00	0	
Total For CLN364										0.00	0	
CLN36(On 20/03/2024 Spot Bond			8.87500	115.27369	8.87500	115.24649				0.00	0	
Total CLN365 SPOT										0.00	0	
Total For CLN365										0.00	0	
CLN36(On 06/08/2023 Spot Bond					0.00000	100.37073				0.00	0	
Total CLN366 SPOT										0.00	0	
Total For CLN366										0.00	0	
CLN37(On 26/07/2022 Spot Bond					0.00000	100.47345				0.00	0	
Total CLN370 SPOT										0.00	0	
Total For CLN370										0.00	0	
CLN37(On 20/03/2024 Spot Bond					0.00000	108.82934				0.00	0	
Total CLN371 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For CLN371										0.00	0	
CLN371 On 20/03/2021 Spot Bond			5.56000	105.12870	5.56000	105.11304				0.00	0	
Total CLN376 SPOT										0.00	0	
Total For CLN376										0.00	0	
CLN376 On 20/03/2024 Spot Bond			10.98000	100.45915	10.98000	100.42997				0.00	0	
Total CLN379 SPOT										0.00	0	
Total For CLN379										0.00	0	
CLN379 On 20/09/2024 Spot Bond			11.00000	101.85010	11.00000	101.82046				0.00	0	
Total CLN380 SPOT										0.00	0	
Total For CLN380										0.00	0	
CLN380 On 20/03/2021 Spot Bond					0.00000	100.43968				0.00	0	
Total CLN382 SPOT										0.00	0	
Total For CLN382										0.00	0	
CLN382 On 20/09/2024 Spot Bond			8.66500	113.98414	8.66500	113.95787				0.00	0	
Total CLN384 SPOT										0.00	0	
Total For CLN384										0.00	0	
CLN384 On 20/09/2024 Spot Bond					0.00000	101.70112				0.00	0	
Total CLN385 SPOT										0.00	0	
Total For CLN385										0.00	0	
CLN385 On 20/03/2021 Spot Bond					0.00000	101.38434				0.00	0	
Total CLN386 SPOT										0.00	0	
Total For CLN386										0.00	0	
CLN386 On 26/01/2021 Spot Bond					0.00000	100.50751				0.00	0	
Total CLN387 SPOT										0.00	0	
Total For CLN387										0.00	0	
CLN387 On 20/09/2022 Spot Bond					0.00000	101.39286				0.00	0	
Total CLN394 SPOT										0.00	0	
Total For CLN394										0.00	0	
CLN394 On 20/06/2020 Spot Bond					0.00000	101.94062				0.00	0	
Total CLN397 SPOT										0.00	0	
Total For CLN397										0.00	0	
CLN397 On 14/11/2022 Spot Bond					0.00000	100.13612				0.00	0	
Total CLN398 SPOT										0.00	0	
Total For CLN398										0.00	0	
CLN398 On 14/11/2022 Spot Bond					0.00000	100.13518				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN399 SPOT										0.00	0	
Total For CLN399										0.00	0	
CLN400 On 20/06/2020 Spot Bond					0.00000	101.39278				0.00	0	
Total CLN400 SPOT										0.00	0	
Total For CLN400										0.00	0	
CLN400 On 20/06/2020 Spot Bond					0.00000	98.72593				0.00	0	
Total CLN406 SPOT										0.00	0	
Total For CLN406										0.00	0	
CLN406 On 20/06/2020 Spot Bond					0.00000	101.40121				0.00	0	
Total CLN407 SPOT										0.00	0	
Total For CLN407										0.00	0	
CLN407 On 18/07/2020 Spot Bond					0.00000	98.73798				0.00	0	
Total CLN409 SPOT										0.00	0	
Total For CLN409										0.00	0	
CLN409 On 20/09/2020 Spot Bond					0.00000	100.80233				0.00	0	
Total CLN410 SPOT										0.00	0	
Total For CLN410										0.00	0	
CLN410 On 20/09/2020 Spot Bond					0.00000	101.66064				0.00	0	
Total CLN411 SPOT										0.00	0	
Total For CLN411										0.00	0	
CLN411 On 18/07/2020 Spot Bond					0.00000	100.84981				0.00	0	
Total CLN412 SPOT										0.00	0	
Total For CLN412										0.00	0	
CLN412 On 20/09/2020 Spot Bond					0.00000	101.77376				0.00	0	
Total CLN413 SPOT										0.00	0	
Total For CLN413										0.00	0	
CLN413 On 20/09/2020 Spot Bond					0.00000	101.62030				0.00	0	
Total CLN415 SPOT										0.00	0	
Total For CLN415										0.00	0	
CLN415 On 18/07/2020 Spot Bond					0.00000	100.77415				0.00	0	
Total CLN416 SPOT										0.00	0	
Total For CLN416										0.00	0	
CLN416 On 23/09/2020 Spot Bond					0.00000	101.55414				0.00	0	
Total CLN418 SPOT										0.00	0	
Total For CLN418										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN419 On 20/12/2020 Spot Bond					0.00000	101.70453				0.00	0	
Total CLN419 SPOT										0.00	0	
Total For CLN419										0.00	0	
CLN420 On 20/12/2020 Spot Bond					0.00000	101.22312				0.00	0	
Total CLN420 SPOT										0.00	0	
Total For CLN420										0.00	0	
CLN421 On 26/01/2021 Spot Bond					0.00000	100.65875				0.00	0	
Total CLN421 SPOT										0.00	0	
Total For CLN421										0.00	0	
CLN422 On 20/12/2020 Spot Bond					0.00000	100.95900				0.00	0	
Total CLN422 SPOT										0.00	0	
Total For CLN422										0.00	0	
CLN423 On 20/12/2020 Spot Bond					0.00000	101.77400				0.00	0	
Total CLN423 SPOT										0.00	0	
Total For CLN423										0.00	0	
CLN424 On 20/12/2020 Spot Bond					0.00000	102.31500				0.00	0	
Total CLN424 SPOT										0.00	0	
Total For CLN424										0.00	0	
CLN425 On 20/12/2020 Spot Bond					0.00000	102.20847				0.00	0	
Total CLN425 SPOT										0.00	0	
Total For CLN425										0.00	0	
CLN426 On 20/12/2020 Spot Bond					0.00000	101.33200				0.00	0	
Total CLN426 SPOT										0.00	0	
Total For CLN426										0.00	0	
CLN429 On 20/12/2020 Spot Bond					0.00000	102.05776				0.00	0	
Total CLN429 SPOT										0.00	0	
Total For CLN429										0.00	0	
CLN430 On 20/12/2020 Spot Bond					0.00000	156.40000				0.00	0	
Total CLN430 SPOT										0.00	0	
Total For CLN430										0.00	0	
CLN431 On 20/12/2020 Spot Bond					0.00000	102.81200				0.00	0	
Total CLN431 SPOT										0.00	0	
Total For CLN431										0.00	0	
CLN432 On 20/12/2020 Spot Bond					0.00000	103.12700				0.00	0	
Total CLN432 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For CLN432										0.00	0	
CLN432 On 20/12/2020 Spot Bond					0.00000	102.17200				0.00	0	
Total CLN433 SPOT										0.00	0	
Total For CLN433										0.00	0	
CLN433 On 20/12/2020 Spot Bond					0.00000	157.43000				0.00	0	
Total CLN434 SPOT										0.00	0	
Total For CLN434										0.00	0	
CLN434 On 20/12/2020 Spot Bond					0.00000	101.54452				0.00	0	
Total CLN436 SPOT										0.00	0	
Total For CLN436										0.00	0	
CLN436 On 20/12/2020 Spot Bond					0.00000	101.46868				0.00	0	
Total CLN437 SPOT										0.00	0	
Total For CLN437										0.00	0	
CLN437 On 03/02/2021 Spot Bond					0.00000	100.69451				0.00	0	
Total CLN439 SPOT										0.00	0	
Total For CLN439										0.00	0	
CLN439 On 20/03/2021 Spot Bond					0.00000	159.47000				0.00	0	
Total CLN440 SPOT										0.00	0	
Total For CLN440										0.00	0	
CLN440 On 24/05/2021 Spot Bond			5.46000	105.62123	5.46000	105.60559				0.00	0	
Total CLN445 SPOT										0.00	0	
Total For CLN445										0.00	0	
CLN445 On 31/01/2022 Spot Bond			3.60000	163.05498	3.60000	162.98862				0.00	0	
Total CLN452 SPOT										0.00	0	
Total For CLN452										0.00	0	
CLN452 On 31/01/2025 Spot Bond			7.10000	119.17817	7.10000	119.11853				0.00	0	
Total CLN453 SPOT										0.00	0	
Total For CLN453										0.00	0	
CLN453 On 31/01/2025 Spot Bond			7.34000	117.95886	7.34000	117.89906				0.00	0	
Total CLN454 SPOT										0.00	0	
Total For CLN454										0.00	0	
CLN454 On 20/12/2021 Spot Bond					0.00000	101.75855				0.00	0	
Total CLN456 SPOT										0.00	0	
Total For CLN456										0.00	0	
CLN456 On 17/11/2021 Spot Bond					0.00000	100.01840				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN457 SPOT										0.00	0	
Total For CLN457										0.00	0	
CLN457 On 29/11/2021 Spot Bond					0.00000	100.36479				0.00	0	
Total CLN458 SPOT										0.00	0	
Total For CLN458										0.00	0	
CLN458 On 29/11/2021 Spot Bond					0.00000	100.65878				0.00	0	
Total CLN460 SPOT										0.00	0	
Total For CLN460										0.00	0	
CLN460 On 15/02/2022 Spot Bond					0.00000	95.24861				0.00	0	7,000,000,00
Total CLN461 SPOT										0.00	0	7,000,000,00
Total For CLN461										0.00	0	7,000,000,00
CLN461 On 13/03/2022 Spot Bond			6.16500	108.44412	6.16500	108.42624				0.00	0	
Total CLN464 SPOT										0.00	0	
Total For CLN464										0.00	0	
CLN464 On 14/03/2022 Spot Bond					0.00000	101.73305				0.00	0	
Total CLN465 SPOT										0.00	0	
Total For CLN465										0.00	0	
CLN465 On 28/03/2022 Spot Bond					0.00000	101.30031				0.00	0	
Total CLN468 SPOT										0.00	0	
Total For CLN468										0.00	0	
CLN468 On 28/03/2022 Spot Bond					0.00000	102.03657				0.00	0	
Total CLN469 SPOT										0.00	0	
Total For CLN469										0.00	0	
CLN469 On 19/11/2022 Spot Bond					0.00000	100.03862				0.00	0	
Total CLN472 SPOT										0.00	0	
Total For CLN472										0.00	0	
CLN472 On 23/06/2021 Spot Bond					0.00000	102.46683				0.00	0	
Total CLN475 SPOT										0.00	0	
Total For CLN475										0.00	0	
CLN475 On 20/09/2020 Spot Bond					0.00000	101.56135				0.00	0	
Total CLN476 SPOT										0.00	0	
Total For CLN476										0.00	0	
CLN476 On 29/11/2021 Spot Bond			100.00000	35.66975	100.00000	35.59037				0.00	0	
Total CLN477 SPOT										0.00	0	
Total For CLN477										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN48(On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLN480 SPOT										0.00	0	
Total For CLN480										0.00	0	
CLN48(On 20/05/2021 Spot Bond					0.00000	100.51777				0.00	0	
Total CLN482 SPOT										0.00	0	
Total For CLN482										0.00	0	
CLN48(On 20/05/2021 Spot Bond					0.00000	100.98218				0.00	0	
Total CLN483 SPOT										0.00	0	
Total For CLN483										0.00	0	
CLN48(On 02/12/2021 Spot Bond					0.00000	103.00517				0.00	0	
Total CLN484 SPOT										0.00	0	
Total For CLN484										0.00	0	
CLN48(On 02/12/2021 Spot Bond			5.66000	110.32055	5.66000	110.30372				0.00	0	
Total CLN485 SPOT										0.00	0	
Total For CLN485										0.00	0	
CLN48(On 20/06/2022 Spot Bond					0.00000	101.84011				0.00	0	
Total CLN486 SPOT										0.00	0	
Total For CLN486										0.00	0	
CLN48(On 23/06/2021 Spot Bond			9.16500	109.14154	9.16500	112.07385				0.00	0	
Total CLN487 SPOT										0.00	0	
Total For CLN487										0.00	0	
CLN48(On 28/07/2022 Spot Bond			5.96500	109.30794	5.96500	109.29029				0.00	0	
Total CLN488 SPOT										0.00	0	
Total For CLN488										0.00	0	
CLN49(On 28/03/2022 Spot Bond					0.00000	102.02991				0.00	0	
Total CLN490 SPOT										0.00	0	
Total For CLN490										0.00	0	
CLN49(On 20/06/2022 Spot Bond					0.00000	101.55984				0.00	0	
Total CLN493 SPOT										0.00	0	
Total For CLN493										0.00	0	
CLN49(On 29/08/2020 Spot Bond					0.00000	99.87170				0.00	0	
Total CLN495 SPOT										0.00	0	
Total For CLN495										0.00	0	
CLN49(On 04/09/2024 Spot Bond			6.36500	115.84966	6.36500	115.82994				0.00	0	
Total CLN496 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For CLN496										0.00	0	
CLN497 On 04/09/2024 Spot Bond					0.00000	104.12941				0.00	0	
Total CLN497 SPOT										0.00	0	
Total For CLN497										0.00	0	
CLN499 On 20/05/2021 Spot Bond					0.00000	100.01689				0.00	0	
Total CLN499 SPOT										0.00	0	
Total For CLN499										0.00	0	
CLN500 On 10/10/2020 Spot Bond					0.00000	100.90652				0.00	0	
Total CLN500 SPOT										0.00	0	
Total For CLN500										0.00	0	
CLN501 On 11/10/2022 Spot Bond					0.00000	100.97549				0.00	0	
Total CLN501 SPOT										0.00	0	
Total For CLN501										0.00	0	
CLN502 On 11/10/2024 Spot Bond					0.00000	101.01041				0.00	0	
Total CLN502 SPOT										0.00	0	
Total For CLN502										0.00	0	
CLN504 On 11/10/2024 Spot Bond					0.00000	101.01041				0.00	0	
Total CLN504 SPOT										0.00	0	
Total For CLN504										0.00	0	
CLN505 On 24/10/2020 Spot Bond					0.00000	100.49454				0.00	0	
Total CLN505 SPOT										0.00	0	
Total For CLN505										0.00	0	
CLN507 On 20/12/2022 Spot Bond					0.00000	101.92997				0.00	0	
Total CLN507 SPOT										0.00	0	
Total For CLN507										0.00	0	
CLN510 On 11/10/2020 Spot Bond					0.00000	100.96041				0.00	0	
Total CLN510 SPOT										0.00	0	
Total For CLN510										0.00	0	
CLN511 On 14/11/2022 Spot Bond					0.00000	93.47513				0.00	0	
Total CLN511 SPOT										0.00	0	
Total For CLN511										0.00	0	
CLN516 On 15/09/2022 Spot Bond			9.96000	101.81230	9.96000	101.78541				0.00	0	
Total CLN516 SPOT										0.00	0	
Total For CLN516										0.00	0	
CLN517 On 30/10/2022 Spot Bond			10.01000	100.58885	10.01000	100.56201				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN517 SPOT										0.00	0	
Total For CLN517										0.00	0	
CLN517 On 25/11/2022 Spot Bond					0.00000	99.92694				0.00	0	
Total CLN518 SPOT										0.00	0	
Total For CLN518										0.00	0	
CLN518 On 30/06/2022 Spot Bond			9.60000	103.75810	9.60000	104.08516				0.00	0	
Total CLN519 SPOT										0.00	0	
Total For CLN519										0.00	0	
CLN519 On 12/03/2023 Spot Bond					0.00000	101.73504				0.00	0	
Total CLN520 SPOT										0.00	0	
Total For CLN520										0.00	0	
CLN520 On 17/09/2020 Spot Bond					0.00000	101.56318				0.00	0	
Total CLN521 SPOT										0.00	0	
Total For CLN521										0.00	0	
CLN521 On 27/02/2023 Spot Bond					0.00000	99.90122				0.00	0	
Total CLN522 SPOT										0.00	0	
Total For CLN522										0.00	0	
CLN522 On 13/05/2021 Spot Bond					0.00000	100.15657				0.00	0	
Total CLN523 SPOT										0.00	0	
Total For CLN523										0.00	0	
CLN523 On 09/09/2022 Spot Bond			9.20000	101.82517	9.20000	101.80028				0.00	0	
Total CLN524 SPOT										0.00	0	
Total For CLN524										0.00	0	
CLN524 On 24/04/2021 Spot Bond					0.00000	100.49822				0.00	0	
Total CLN525 SPOT										0.00	0	
Total For CLN525										0.00	0	
CLN525 On 26/04/2023 Spot Bond					0.00000	101.11973				0.00	0	
Total CLN526 SPOT										0.00	0	
Total For CLN526										0.00	0	
CLN526 On 21/02/2024 Spot Bond					0.00000	101.83083				0.00	0	
Total CLN527 SPOT										0.00	0	
Total For CLN527										0.00	0	
CLN527 On 25/11/2022 Spot Bond					0.00000	101.23773				0.00	0	
Total CLN528 SPOT										0.00	0	
Total For CLN528										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN529 On 29/11/2021 Spot Bond					0.00000	101.33132				0.00	0	
Total CLN529 SPOT										0.00	0	
Total For CLN529										0.00	0	
CLN530 On 12/03/2021 Spot Bond					0.00000	101.66451				0.00	0	
Total CLN530 SPOT										0.00	0	
Total For CLN530										0.00	0	
CLN531 On 12/03/2023 Spot Bond					0.00000	101.73504				0.00	0	
Total CLN531 SPOT										0.00	0	
Total For CLN531										0.00	0	
CLN533 On 20/06/2023 Spot Bond					0.00000	101.47724				0.00	0	
Total CLN533 SPOT										0.00	0	
Total For CLN533										0.00	0	
CLN534 On 18/07/2025 Spot Bond					0.00000	100.61502				0.00	0	
Total CLN534 SPOT										0.00	0	
Total For CLN534										0.00	0	
CLN535 On 18/07/2025 Spot Bond			8.98500	8.98500	8.98500	109.03963				0.00	0	
Total CLN535 SPOT										0.00	0	
Total For CLN535										0.00	0	
CLN536 On 18/07/2023 Spot Bond					0.00000	98.85399				0.00	0	
Total CLN536 SPOT										0.00	0	
Total For CLN536										0.00	0	
CLN537 On 25/01/2023 Spot Bond					0.00000	100.44228				0.00	0	
Total CLN537 SPOT										0.00	0	
Total For CLN537										0.00	0	
CLN540 On 17/01/2024 Spot Bond					0.00000	100.74871				0.00	0	
Total CLN540 SPOT										0.00	0	
Total For CLN540										0.00	0	
CLN541 On 20/12/2023 Spot Bond					0.00000	101.57900				0.00	0	
Total CLN541 SPOT										0.00	0	
Total For CLN541										0.00	0	
CLN542 On 30/05/2022 Spot Bond					0.00000	99.81145				0.00	0	14,200,000.00
Total CLN542 SPOT										0.00	0	14,200,000.00
Total For CLN542										0.00	0	14,200,000.00
CLN545 On 17/01/2024 Spot Bond					0.00000	100.73492				0.00	0	
Total CLN545 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For CLN545										0.00	0	
CLN545 On 21/08/2026 Spot Bond			8.45500	109.95766	8.45500	109.93264				0.00	0	
Total CLN546 SPOT										0.00	0	
Total For CLN546										0.00	0	
CLN546 On 29/03/2025 Spot Bond			8.50500	107.57453	8.50500	107.55018				0.00	0	
Total CLN547 SPOT										0.00	0	
Total For CLN547										0.00	0	
CLN547 On 12/11/2025 Spot Bond			8.59500	106.99078	8.59500	106.96631				0.00	0	
Total CLN548 SPOT										0.00	0	
Total For CLN548										0.00	0	
CLN548 On 07/12/2025 Spot Bond			5.13000	5.13000	5.13000	105.40094				0.00	0	5,000,000.00
Total CLN549 SPOT										0.00	0	5,000,000.00
Total For CLN549										0.00	0	5,000,000.00
CLN549 On 18/04/2028 Spot Bond					0.00000	284.46911				0.00	0	
Total CLN55 SPOT										0.00	0	
Total For CLN55										0.00	0	
CLN550 On 07/12/2025 Spot Bond			5.13000	5.13000	5.13000	105.40007				0.00	0	2,688,200.00
Total CLN550 SPOT										0.00	0	2,688,200.00
Total For CLN550										0.00	0	2,688,200.00
CLN550 On 20/03/2024 Spot Bond					0.00000	98.81318				0.00	0	
Total CLN553 SPOT										0.00	0	
Total For CLN553										0.00	0	
CLN553 On 20/03/2023 Spot Bond					0.00000	99.07060				0.00	0	
Total CLN554 SPOT										0.00	0	
Total For CLN554										0.00	0	
CLN554 On 20/12/2020 Spot Bond					0.00000	102.39342				0.00	0	
Total CLN555 SPOT										0.00	0	
Total For CLN555										0.00	0	
CLN555 On 15/11/2023 Spot Bond					0.00000	100.11952				0.00	0	
Total CLN556 SPOT										0.00	0	
Total For CLN556										0.00	0	
CLN556 On 12/11/2023 Spot Bond					0.00000	100.17929				0.00	0	
Total CLN557 SPOT										0.00	0	
Total For CLN557										0.00	0	
CLN557 On 24/11/2024 Spot Bond					0.00000	99.93118				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN558 SPOT										0.00	0	
Total For CLN558										0.00	0	
CLN558 On 17/01/2024 Spot Bond					0.00000	100.81761				0.00	0	4,000,000.00
Total CLN559 SPOT										0.00	0	4,000,000.00
Total For CLN559										0.00	0	4,000,000.00
CLN559 On 20/12/2023 Spot Bond				100.00000	0.00000	148.08900				0.00	0	
Total CLN560 SPOT										0.00	0	
Total For CLN560										0.00	0	
CLN560 On 11/02/2026 Spot Bond					0.00000	100.20377				0.00	0	
Total CLN561 SPOT										0.00	0	
Total For CLN561										0.00	0	
CLN561 On 12/11/2025 Spot Bond			10.16000	100.12889	10.16000	100.24267				0.00	0	
Total CLN562 SPOT										0.00	0	
Total For CLN562										0.00	0	
CLN562 On 12/11/2025 Spot Bond			8.45500	107.40117	8.45500	107.59520				0.00	0	
Total CLN563 SPOT										0.00	0	
Total For CLN563										0.00	0	
CLN563 On 08/02/2024 Spot Bond					0.00000	100.25738				0.00	0	
Total CLN564 SPOT										0.00	0	
Total For CLN564										0.00	0	
CLN564 On 21/02/2024 Spot Bond					0.00000	99.99987				0.00	0	
Total CLN565 SPOT										0.00	0	
Total For CLN565										0.00	0	
CLN565 On 17/01/2024 Spot Bond					0.00000	102.25779				0.00	0	
Total CLN566 SPOT										0.00	0	
Total For CLN566										0.00	0	
CLN566 On 04/06/2023 Spot Bond					0.00000	101.93192				0.00	0	
Total CLN567 SPOT										0.00	0	
Total For CLN567										0.00	0	
CLN567 On 11/02/2024 Spot Bond					0.00000	100.19433				0.00	0	40,000.00
Total CLN568 SPOT										0.00	0	40,000.00
Total For CLN568										0.00	0	40,000.00
CLN568 On 13/05/2021 Spot Bond					0.00000	100.17207				0.00	0	
Total CLN569 SPOT										0.00	0	
Total For CLN569										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN57(On 13/05/2021 Spot Bond					0.00000	100.75849				0.00	0	
Total CLN570 SPOT										0.00	0	
Total For CLN570										0.00	0	
CLN57(On 12/11/2025 Spot Bond			8.68500	105.62969	8.68500	105.78878				0.00	0	
Total CLN571 SPOT										0.00	0	
Total For CLN571										0.00	0	
CLN57(On 12/11/2025 Spot Bond					0.00000	100.18657				0.00	0	
Total CLN572 SPOT										0.00	0	
Total For CLN572										0.00	0	
CLN57(On 13/05/2021 Spot Bond					0.00000	100.99531				0.00	0	
Total CLN573 SPOT										0.00	0	
Total For CLN573										0.00	0	
CLN57(On 11/02/2024 Spot Bond					0.00000	100.19514				0.00	0	
Total CLN574 SPOT										0.00	0	
Total For CLN574										0.00	0	
CLN57(On 15/03/2024 Spot Bond					0.00000	101.66102				0.00	0	
Total CLN575 SPOT										0.00	0	
Total For CLN575										0.00	0	
CLN57(On 25/04/2023 Spot Bond					0.00000	98.30700				0.00	0	
Total CLN576 SPOT										0.00	0	
Total For CLN576										0.00	0	
CLN57(On 20/06/2024 Spot Bond					0.00000	101.57827				0.00	0	
Total CLN577 SPOT										0.00	0	
Total For CLN577										0.00	0	
CLN57(On 18/04/2026 Spot Bond					0.00000	100.59385				0.00	0	
Total CLN578 SPOT										0.00	0	
Total For CLN578										0.00	0	
CLN57(On 02/04/2024 Spot Bond					0.00000	101.20457				0.00	0	
Total CLN579 SPOT										0.00	0	
Total For CLN579										0.00	0	
CLN58(On 10/05/2024 Spot Bond					0.00000	100.19860				0.00	0	
Total CLN581 SPOT										0.00	0	
Total For CLN581										0.00	0	
CLN58(On 30/05/2022 Spot Bond					0.00000	99.82179				0.00	0	27,500,000.00
Total CLN582 SPOT										0.00	0	27,500,000.00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For CLN582										0.00	0	27,500,000.00
CLN582 On 16/09/2025 Spot Bond					0.00000	101.86441				0.00	0	
Total CLN583 SPOT										0.00	0	
Total For CLN583										0.00	0	
CLN583 On 18/04/2022 Spot Bond					0.00000	100.54780				0.00	0	
Total CLN584 SPOT										0.00	0	
Total For CLN584										0.00	0	
CLN584 On 31/05/2022 Spot Bond					0.00000	99.82618				0.00	0	
Total CLN585 SPOT										0.00	0	
Total For CLN585										0.00	0	
CLN585 On 16/09/2025 Spot Bond					0.00000	102.51826				0.00	0	
Total CLN586 SPOT										0.00	0	
Total For CLN586										0.00	0	
CLN586 On 10/06/2026 Spot Bond					0.00000	101.80917				0.00	0	
Total CLN587 SPOT										0.00	0	
Total For CLN587										0.00	0	
CLN587 On 14/06/2022 Spot Bond					0.00000	101.56223				0.00	0	
Total CLN588 SPOT										0.00	0	
Total For CLN588										0.00	0	
CLN588 On 18/06/2024 Spot Bond					0.00000	101.62061				0.00	0	
Total CLN589 SPOT										0.00	0	
Total For CLN589										0.00	0	
CLN589 On 16/09/2025 Spot Bond					0.00000	101.84109				0.00	0	
Total CLN590 SPOT										0.00	0	
Total For CLN590										0.00	0	
CLN590 On 05/12/2026 Spot Bond					0.00000	103.89168				0.00	0	
Total CLN591 SPOT										0.00	0	
Total For CLN591										0.00	0	
CLN591 On 05/12/2026 Spot Bond			5.32000	123.22254	5.32000	101.33059				0.00	0	
Total CLN592 SPOT										0.00	0	
Total For CLN592										0.00	0	
CLN592 On 24/11/2024 Spot Bond					0.00000	99.93227				0.00	0	
Total CLN593 SPOT										0.00	0	
Total For CLN593										0.00	0	
CLN593 On 27/06/2022 Spot Bond					0.00000	101.25629				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN595 SPOT										0.00	0	
Total For CLN595										0.00	0	
CLN595 On 24/11/2024 Spot Bond					0.00000	99.93227				0.00	0	
Total CLN596 SPOT										0.00	0	
Total For CLN596										0.00	0	
CLN596 On 24/11/2024 Spot Bond			9.16000	9.16000	9.16000	99.95789				0.00	0	
Total CLN597 SPOT										0.00	0	
Total For CLN597										0.00	0	
CLN597 On 02/04/2026 Spot Bond					0.00000	101.15813				0.00	0	
Total CLN598 SPOT										0.00	0	
Total For CLN598										0.00	0	
CLN598 On 10/12/2024 Spot Bond					0.00000	101.70703				0.00	0	
Total CLN599 SPOT										0.00	0	
Total For CLN599										0.00	0	
CLN599 On 18/06/2024 Spot Bond					0.00000	101.62061				0.00	0	
Total CLN600 SPOT										0.00	0	
Total For CLN600										0.00	0	
CLN600 On 18/06/2024 Spot Bond					0.00000	101.62061				0.00	0	
Total CLN601 SPOT										0.00	0	
Total For CLN601										0.00	0	
CLN601 On 04/06/2023 Spot Bond					0.00000	101.85953				0.00	0	
Total CLN602 SPOT										0.00	0	
Total For CLN602										0.00	0	
CLN602 On 05/08/2024 Spot Bond			8.74500	8.74500	8.74500	102.52384				0.00	0	
Total CLN603 SPOT										0.00	0	
Total For CLN603										0.00	0	
CLN603 On 05/08/2024 Spot Bond					0.00000	100.28841				0.00	0	
Total CLN604 SPOT										0.00	0	
Total For CLN604										0.00	0	
CLN604 On 12/08/2022 Spot Bond					0.00000	100.17216				0.00	0	
Total CLN605 SPOT										0.00	0	
Total For CLN605										0.00	0	
CLN605 On 14/04/2026 Spot Bond					0.00000	101.08300				0.00	0	
Total CLN606 SPOT										0.00	0	
Total For CLN606										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
CLN607 On 17/01/2024 Spot Bond					0.00000	100.66592				0.00	0	
Total CLN607 SPOT										0.00	0	
Total For CLN607										0.00	0	
CLN608 On 22/08/2024 Spot Bond					0.00000	99.98332				0.00	0	
Total CLN608 SPOT										0.00	0	
Total For CLN608										0.00	0	
CLN609 On 30/04/2023 Spot Bond			9.32000	100.54906	9.32000	100.52404				0.00	0	
Total CLN609 SPOT										0.00	0	
Total For CLN609										0.00	0	
CLN610 On 02/03/2028 Spot Bond					0.00000	100.00000				0.00	0	
Total CLN610 SPOT										0.00	0	
Total For CLN610										0.00	0	
CLN611 On 23/07/2022 Spot Bond					0.00000	100.51079				0.00	0	
Total CLN611 SPOT										0.00	0	
Total For CLN611										0.00	0	
CLN612 On 07/03/2025 Spot Bond					0.00000	101.80014				0.00	0	
Total CLN612 SPOT										0.00	0	
Total For CLN612										0.00	0	
CLN613 On 22/08/2022 Spot Bond					0.00000	99.98392				0.00	0	
Total CLN613 SPOT										0.00	0	
Total For CLN613										0.00	0	
CLN614 On 30/11/2021 Spot Bond					0.00000	101.94464				0.00	0	
Total CLN614 SPOT										0.00	0	
Total For CLN614										0.00	0	
CLN615 On 30/09/2020 Spot Bond					0.00000	101.11119				0.00	0	
Total CLN615 SPOT										0.00	0	
Total For CLN615										0.00	0	
CLN616 On 20/12/2029 Spot Bond					0.00000	101.67099				0.00	0	
Total CLN616 SPOT										0.00	0	
Total For CLN616										0.00	0	
CLN617 On 20/12/2024 Spot Bond					0.00000	101.46869				0.00	0	
Total CLN617 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For CLN617										0.00	0	
CLN617 On 20/12/2022 Spot Bond					0.00000	101.53619				0.00	0	
Total CLN618 SPOT										0.00	0	
Total For CLN618										0.00	0	
CLN618 On 30/11/2021 Spot Bond					0.00000	101.91061				0.00	0	
Total CLN619 SPOT										0.00	0	
Total For CLN619										0.00	0	
CLN619 On 28/10/2024 Spot Bond					0.00000	100.42167				0.00	0	
Total CLN620 SPOT										0.00	0	
Total For CLN620										0.00	0	
CLN620 On 28/10/2022 Spot Bond					0.00000	100.42047				0.00	0	
Total CLN621 SPOT										0.00	0	
Total For CLN621										0.00	0	
CLN621 On 28/04/2021 Spot Bond					0.00000	100.39560				0.00	0	
Total CLN622 SPOT										0.00	0	
Total For CLN622										0.00	0	
CLN622 On 20/12/2024 Spot Bond					0.00000	101.72138				0.00	0	
Total CLN623 SPOT										0.00	0	
Total For CLN623										0.00	0	
CLN623 On 25/01/2023 Spot Bond					0.00000	100.44851				0.00	0	
Total CLN624 SPOT										0.00	0	
Total For CLN624										0.00	0	
CLN624 On 25/01/2023 Spot Bond			6.23500	109.62047	6.23500	109.60198				0.00	0	
Total CLN625 SPOT										0.00	0	
Total For CLN625										0.00	0	
CLN625 On 19/08/2025 Spot Bond					0.00000	100.03770				0.00	0	
Total CLN626 SPOT										0.00	0	
Total For CLN626										0.00	0	
CLN626 On 31/07/2034 Spot Bond					0.00000	100.45056				0.00	0	
Total CLN627 SPOT										0.00	0	
Total For CLN627										0.00	0	
CLN627 On 31/07/2034 Spot Bond			12.48500	81.54720	12.48500	81.52007				0.00	0	
Total CLN628 SPOT										0.00	0	
Total For CLN628										0.00	0	
CLN628 On 20/11/2021 Spot Bond					0.00000	100.01516				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN629 SPOT										0.00	0	
Total For CLN629										0.00	0	
CLN63(On 19/08/2025 Spot Bond			9.15500	103.81254	9.15500	103.78701				0.00	0	
Total CLN630 SPOT										0.00	0	
Total For CLN630										0.00	0	
CLN63 On 19/08/2025 Spot Bond					0.00000	100.03754				0.00	0	
Total CLN631 SPOT										0.00	0	
Total For CLN631										0.00	0	
CLN63 On 21/05/2021 Spot Bond					0.00000	99.99998				0.00	0	
Total CLN632 SPOT										0.00	0	
Total For CLN632										0.00	0	
CLN63 On 09/10/2034 Spot Bond					0.00000	101.21883				0.00	0	
Total CLN633 SPOT										0.00	0	
Total For CLN633										0.00	0	
CLN63 On 09/05/2022 Spot Bond					0.00000	100.19603				0.00	0	
Total CLN634 SPOT										0.00	0	
Total For CLN634										0.00	0	
CLN63 On 19/08/2025 Spot Bond					0.00000	100.04056				0.00	0	
Total CLN635 SPOT										0.00	0	
Total For CLN635										0.00	0	
CLN63 On 21/11/2024 Spot Bond					0.00000	99.99985				0.00	0	
Total CLN636 SPOT										0.00	0	
Total For CLN636										0.00	0	
CLN63 On 19/08/2025 Spot Bond					0.00000	100.03738				0.00	0	
Total CLN637 SPOT										0.00	0	
Total For CLN637										0.00	0	
CLN63 On 19/02/2021 Spot Bond					0.00000	100.03549				0.00	0	
Total CLN638 SPOT										0.00	0	
Total For CLN638										0.00	0	
CLN63 On 12/08/2022 Spot Bond					0.00000	100.16853				0.00	0	
Total CLN639 SPOT										0.00	0	
Total For CLN639										0.00	0	
CLN64 On 19/08/2025 Spot Bond					0.00000	100.04056				0.00	0	
Total CLN640 SPOT										0.00	0	
Total For CLN640										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN64: On 17/10/2023 Spot Bond					0.00000	100.59964				0.00	0	
Total CLN643 SPOT										0.00	0	
Total For CLN643										0.00	0	
CLN64: On 21/11/2024 Spot Bond					0.00000	99.99985				0.00	0	
Total CLN644 SPOT										0.00	0	
Total For CLN644										0.00	0	
CLN64: On 18/12/2024 Spot Bond					0.00000	101.60143				0.00	0	
Total CLN645 SPOT										0.00	0	
Total For CLN645										0.00	0	
CLN64: On 29/01/2022 Spot Bond					0.00000	100.42734				0.00	0	
Total CLN646 SPOT										0.00	0	
Total For CLN646										0.00	0	
CLN64: On 18/12/2024 Spot Bond					0.00000	101.60317				0.00	0	
Total CLN647 SPOT										0.00	0	
Total For CLN647										0.00	0	
CLN64: On 19/08/2025 Spot Bond					0.00000	100.03738				0.00	0	
Total CLN648 SPOT										0.00	0	
Total For CLN648										0.00	0	
CLN64: On 31/05/2026 Spot Bond					0.00000	101.97858				0.00	0	
Total CLN649 SPOT										0.00	0	
Total For CLN649										0.00	0	
CLN65: On 19/08/2025 Spot Bond					0.00000	100.03738				0.00	0	
Total CLN650 SPOT										0.00	0	
Total For CLN650										0.00	0	
CLN65: On 19/11/2022 Spot Bond					0.00000	100.03036				0.00	0	
Total CLN651 SPOT										0.00	0	
Total For CLN651										0.00	0	
CLN65: On 19/08/2025 Spot Bond					0.00000	100.03738				0.00	0	
Total CLN652 SPOT										0.00	0	
Total For CLN652										0.00	0	
CLN65: On 18/02/2021 Spot Bond					0.00000	100.00814				0.00	0	
Total CLN653 SPOT										0.00	0	
Total For CLN653										0.00	0	
CLN65: On 02/04/2026 Spot Bond					0.00000	101.33076				0.00	0	
Total CLN654 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For CLN654										0.00	0	
CLN654 On 22/03/2030 Spot Bond					0.00000	102.21386				0.00	0	
Total CLN655 SPOT										0.00	0	
Total For CLN655										0.00	0	
CLN655 On 20/06/2025 Spot Bond					0.00000	101.92005				0.00	0	
Total CLN656 SPOT										0.00	0	
Total For CLN656										0.00	0	
CLN656 On 13/10/2026 Spot Bond					0.00000	101.16001				0.00	0	
Total CLN657 SPOT										0.00	0	
Total For CLN657										0.00	0	
CLN657 On 20/06/2025 Spot Bond					0.00000	101.70195				0.00	0	
Total CLN658 SPOT										0.00	0	
Total For CLN658										0.00	0	
CLN658 On 20/06/2023 Spot Bond					0.00000	101.30848				0.00	0	
Total CLN659 SPOT										0.00	0	
Total For CLN659										0.00	0	
CLN659 On 20/12/2023 Spot Bond					0.00000	101.34287				0.00	0	
Total CLN660 SPOT										0.00	0	
Total For CLN660										0.00	0	
CLN660 On 20/06/2023 Spot Bond					0.00000	77.31000				0.00	0	
Total CLN661 SPOT										0.00	0	
Total For CLN661										0.00	0	
CLN661 On 20/12/2023 Spot Bond					0.00000	101.48604				0.00	0	
Total CLN662 SPOT										0.00	0	
Total For CLN662										0.00	0	
CLN662 On 20/12/2024 Spot Bond					0.00000	68.09200				0.00	0	
Total CLN663 SPOT										0.00	0	
Total For CLN663										0.00	0	
CLN663 On 20/12/2023 Spot Bond					0.00000	82.67300				0.00	0	
Total CLN664 SPOT										0.00	0	
Total For CLN664										0.00	0	
CLN664 On 27/02/2023 Spot Bond					0.00000	100.67378				0.00	0	
Total CLN665 SPOT										0.00	0	
Total For CLN665										0.00	0	
CLN665 On 02/04/2026 Spot Bond					0.00000	100.61809				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total CLN666 SPOT										0.00	0	
Total For CLN666										0.00	0	
CLN666 On 19/08/2025 Spot Bond					0.00000	100.04435				0.00	0	
Total CLN667 SPOT										0.00	0	
Total For CLN667										0.00	0	
CLN667 On 02/05/2023 Spot Bond					0.00000	100.60298				0.00	0	
Total CLN668 SPOT										0.00	0	
Total For CLN668										0.00	0	
CLN668 On 18/09/2024 Spot Bond					0.00000	100.28819				0.00	0	
Total CLN669 SPOT										0.00	0	
Total For CLN669										0.00	0	
CLN669 On 27/02/2023 Spot Bond					0.00000	100.26796				0.00	0	
Total CLN670 SPOT										0.00	0	
Total For CLN670										0.00	0	
CLN670 On 19/08/2025 Spot Bond					0.00000	100.30449				0.00	0	
Total CLN671 SPOT										0.00	0	
Total For CLN671										0.00	0	
CLN671 On 09/03/2022 Spot Bond					0.00000	100.24361				0.00	0	
Total CLN672 SPOT										0.00	0	
Total For CLN672										0.00	0	
CLN672 On 31/01/2025 Spot Bond				147.94283	0.00000	100.00000				0.00	0	
Total CLN673 SPOT										0.00	0	
Total For CLN673										0.00	0	
CLN673 On 31/01/2025 Spot Bond			100.00000	5.56506	100.00000	5.53254				0.00	0	12,688,200.00
Total CLN674 SPOT										0.00	0	12,688,200.00
Total For CLN674										0.00	0	12,688,200.00
CLN81 On 18/04/2028 Spot Bond			7.76000	102.84087	7.76000	102.81948				0.00	0	
Total CLN81 SPOT										0.00	0	
Total For CLN81										0.00	0	
CLNF15 On 20/06/2020 Spot Bond					0.00000	101.40964				0.00	0	
Total CLNF15 SPOT										0.00	0	
Total For CLNF15										0.00	0	
CLNF16 On 17/08/2021 Spot Bond					0.00000	100.01784				0.00	0	
Total CLNF16 SPOT										0.00	0	
Total For CLNF16										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
COJ05 On 05/06/2023 Spot Bond			7.66500	117.72810	7.66500	117.70391				0.00	0	2,000,000,00
Total COJ05 SPOT										0.00	0	2,000,000,00
Total For COJ05										0.00	0	2,000,000,00
COJ07 On 23/03/2021 Spot Bond			5.65000	105.87799	5.65000	105.86196				0.00	0	
Total COJ07 SPOT										0.00	0	
Total For COJ07										0.00	0	
COJ08 On 22/06/2026 Spot Bond			9.15500	115.29008	9.15500	115.26189				0.00	0	
Total COJ08 SPOT										0.00	0	
Total For COJ08										0.00	0	
COJG0 On 09/06/2024 Spot Bond			6.14500	118.85470	6.14500	118.83505				0.00	0	
Total COJG01 SPOT										0.00	0	
Total For COJG01										0.00	0	
COT01 On 03/04/2023 Spot Bond			6.80000	107.12954	6.80000	107.10997				0.00	0	
Total COT01 SPOT										0.00	0	
Total For COT01										0.00	0	
COT02 On 03/04/2028 Spot Bond			10.01500	102.33207	10.01500	102.30475				0.00	0	100,000,00
Total COT02 SPOT										0.00	0	100,000,00
Total For COT02										0.00	0	100,000,00
COT03 On 05/06/2028 Spot Bond			10.10500	100.86678	10.10500	100.83961				0.00	0	
Total COT03 SPOT										0.00	0	
Total For COT03										0.00	0	
CPV01 On 30/06/2029 Spot Bond			9.06500	9.06500	9.06500	111.97394				0.00	0	
Total CPV01 SPOT										0.00	0	
Total For CPV01										0.00	0	
CS002 On 17/12/2020 Spot Bond					0.00000	101.57026				0.00	0	
Total CS002 SPOT										0.00	0	
Total For CS002										0.00	0	
CS003 On 12/08/2021 Spot Bond					0.00000	99.76339				0.00	0	
Total CS003 SPOT										0.00	0	
Total For CS003										0.00	0	
CSA04I On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CSA04U SPOT										0.00	0	
Total For CSA04U										0.00	0	
CSA05I On 06/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CSA05U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For CSA05U										0.00	0	
CSD04 On 06/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CSD04U SPOT										0.00	0	
Total For CSD04U										0.00	0	
CSD05 On 06/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CSD05U SPOT										0.00	0	
Total For CSD05U										0.00	0	
DENG8 On 21/09/2021 Spot Bond					0.00000	101.35890				0.00	0	
Total DENG85 SPOT										0.00	0	
Total For DENG85										0.00	0	
DENG8 On 28/09/2021 Spot Bond					0.00000	101.50269				0.00	0	
Total DENG87 SPOT										0.00	0	
Total For DENG87										0.00	0	
DENG8 On 28/09/2023 Spot Bond					0.00000	102.37399				0.00	0	
Total DENG88 SPOT										0.00	0	
Total For DENG88										0.00	0	
DENG9 On 20/08/2021 Spot Bond					0.00000	99.42436				0.00	0	
Total DENG91 SPOT										0.00	0	
Total For DENG91										0.00	0	
DENG9 On 11/09/2020 Spot Bond					0.00000	101.71937				0.00	0	
Total DENG92 SPOT										0.00	0	
Total For DENG92										0.00	0	
DENG9 On 23/09/2020 Spot Bond					0.00000	101.27859				0.00	0	
Total DENG93 SPOT										0.00	0	
Total For DENG93										0.00	0	
DENG9 On 27/09/2020 Spot Bond					0.00000	101.25320				0.00	0	
Total DENG94 SPOT										0.00	0	
Total For DENG94										0.00	0	
DENG9 On 11/12/2020 Spot Bond					0.00000	101.71938				0.00	0	
Total DENG97 SPOT										0.00	0	
Total For DENG97										0.00	0	
DENG9 On 31/01/2021 Spot Bond					0.00000	100.39138				0.00	0	
Total DENG98 SPOT										0.00	0	
Total For DENG98										0.00	0	
DENG9 On 31/01/2023 Spot Bond					0.00000	100.46201				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total DENG99 SPOT										0.00	0	
Total For DENG99										0.00	0	
DNG95 On 27/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DNG95U SPOT										0.00	0	
Total For DNG95U										0.00	0	
DNG96 On 27/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DNG96U SPOT										0.00	0	
Total For DNG96U										0.00	0	
DOL01 On 20/12/2021 Spot Bond					0.00000	102.73766				0.00	0	
Total DOL012 SPOT										0.00	0	
Total For DOL012										0.00	0	
DSY01 On 21/11/2022 Spot Bond					0.00000	99.99991				0.00	0	
Total DSY01 SPOT										0.00	0	
Total For DSY01										0.00	0	
DSY02 On 21/11/2024 Spot Bond					0.00000	98.84085				0.00	0	180,000,00
Total DSY02 SPOT										0.00	0	180,000,00
Total For DSY02										0.00	0	180,000,00
DSY02 On 21/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DSY02U SPOT										0.00	0	
Total For DSY02U										0.00	0	
DSY03 On 21/11/2024 Spot Bond			8.90500	8.90500	8.90500	105.66360				0.00	0	
Total DSY03 SPOT										0.00	0	
Total For DSY03										0.00	0	
DSY03 On 21/02/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DSY03U SPOT										0.00	0	
Total For DSY03U										0.00	0	
DSY04 On 21/08/2026 Spot Bond					0.00000	100.25332				0.00	0	
Total DSY04 SPOT										0.00	0	
Total For DSY04										0.00	0	
DSY05 On 10/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DSY05U SPOT										0.00	0	
Total For DSY05U										0.00	0	
DSY06 On 10/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DSY06U SPOT										0.00	0	
Total For DSY06U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
DV2021 On 18/06/2021 Spot Bond			5.89500	107.05683	5.89500	107.03984				0.00	0	200,000,00
Total DV2021 SPOT										0.00	0	200,000,00
Total For DV2021										0.00	0	200,000,00
DV23 On 27/02/2023 Spot Bond			6.21500	111.80213	6.21500	111.78334			15,201,890,000.00		2,446,000	1,818,20
Total DV23 SPOT									15,201,890,000.00		2,446,000	1,818,20
Total For DV23									15,201,890,000.00		2,446,000	1,818,20
DV23/R On 27/02/2023 Spot Bond			100.00000	21.63333	100.00000	21.58519			0.00		0	
DV23/R On 27/02/2023 Spot Bond			100.00000	21.63333	100.00000	21.58519			0.00		0	
Total DV23/R2023 SPOT									0.00		0	
Total For DV23/R2023									0.00		0	
DV24 On 18/02/2024 Spot Bond			5.83500	115.27721	5.83500	115.25899			0.00		0	
Total DV24 SPOT									0.00		0	
Total For DV24									0.00		0	
DV24/R On 18/02/2024 Spot Bond			9.69000	102.47374	9.69000	102.44710			0.00		0	
DV24/R On 18/02/2024 Spot Bond			9.69000	102.47374	9.69000	102.44710			0.00		0	
Total DV24/R2023 SPOT									0.00		0	
Total For DV24/R2023									0.00		0	
DV29 On 18/02/2029 Spot Bond			11.57500	94.59489	11.57500	94.56564			0.00		0	
Total DV29 SPOT									0.00		0	
Total For DV29									0.00		0	
DV29/R On 18/02/2029 Spot Bond			10.10000	102.57717	10.10000	102.54940			0.00		0	
DV29/R On 18/02/2029 Spot Bond			10.10000	102.57717	10.10000	102.54940			0.00		0	
Total DV29/R213 SPOT									0.00		0	
Total For DV29/R213									0.00		0	
DVC03 On 17/12/2020 Spot Bond					0.00000	101.46333			0.00		0	
Total DVC031 SPOT									0.00		0	
Total For DVC031									0.00		0	
DVF20 On 31/08/2020 Spot Bond					0.00000	99.88458			0.00		0	
Total DVF20C SPOT									0.00		0	
Total For DVF20C									0.00		0	
DVF20 On 23/10/2020 Spot Bond					0.00000	100.56445			0.00		0	
Total DVF20D SPOT									0.00		0	
Total For DVF20D									0.00		0	
DVF21 On 29/11/2021 Spot Bond					0.00000	99.87025			0.00		0	
Total DVF21 SPOT									0.00		0	
Total For DVF21									0.00		0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
DVF22 On 28/03/2022 Spot Bond					0.00000	100.67062				0.00	0	
Total DVF22 SPOT										0.00	0	
Total For DVF22										0.00	0	
DVF22i On 29/08/2022 Spot Bond					0.00000	99.42965				0.00	0	
Total DVF22B SPOT										0.00	0	
Total For DVF22B										0.00	0	
DVF22c On 24/10/2022 Spot Bond					0.00000	100.79601				0.00	0	
Total DVF22C SPOT										0.00	0	
Total For DVF22C										0.00	0	
DVF24 On 23/10/2024 Spot Bond					0.00000	98.99386				0.00	0	
Total DVF24 SPOT										0.00	0	
Total For DVF24										0.00	0	
DVF25 On 02/04/2024 Spot Bond					0.00000	101.43659				0.00	0	
Total DVF25 SPOT										0.00	0	
Total For DVF25										0.00	0	
DVF26 On 02/04/2026 Spot Bond					0.00000	101.79113				0.00	0	
Total DVF26 SPOT										0.00	0	
Total For DVF26										0.00	0	
DVF27 On 02/04/2029 Spot Bond					0.00000	99.42380				0.00	0	
Total DVF27 SPOT										0.00	0	
Total For DVF27										0.00	0	
DVF30U On 25/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total DVF30U SPOT										0.00	0	
Total For DVF30U										0.00	0	
DVFB2 On 31/05/2021 Spot Bond					0.00000	99.84397				0.00	0	
Total DVFB21 SPOT										0.00	0	
Total For DVFB21										0.00	0	
DVFB25 On 31/05/2024 Spot Bond					0.00000	99.83057				0.00	0	
Total DVFB25 SPOT										0.00	0	
Total For DVFB25										0.00	0	
DVFB26 On 31/05/2026 Spot Bond					0.00000	100.32102				0.00	0	25,000,000.00
Total DVFB26 SPOT										0.00	0	25,000,000.00
Total For DVFB26										0.00	0	25,000,000.00
DVFB27 On 31/01/2023 Spot Bond					0.00000	100.36289				0.00	0	
Total DVFB27 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For DVFB27										0.00	0	
DVFB2: On 31/01/2025 Spot Bond					0.00000	100.37135				0.00	0	
Total DVFB28 SPOT										0.00	0	
Total For DVFB28										0.00	0	
DVFB2: On 31/01/2027 Spot Bond					0.00000	100.37926				0.00	0	
Total DVFB29 SPOT										0.00	0	
Total For DVFB29										0.00	0	
E170/R On 01/08/2020 Spot Bond			100.00000	89.36640	100.00000	89.16190				0.00	0	
Total E170/R207 SPOT										0.00	0	
Total For E170/R207										0.00	0	
E174 On 01/08/2020 Spot Bond			5.20000	105.68103	5.20000	105.66612				0.00	0	
Total E174 SPOT										0.00	0	
Total For E174										0.00	0	
E175 On 01/08/2021 Spot Bond			5.85000	112.80115	5.85000	112.78328				0.00	0	
Total E175 SPOT										0.00	0	
Total For E175										0.00	0	
ECN22 On 14/03/2022 Spot Bond			5.37000	109.28259	5.37000	109.26685				0.00	0	
Total ECN22 SPOT										0.00	0	
Total For ECN22										0.00	0	
ECN24 On 14/03/2024 Spot Bond			6.27500	114.13884	6.27500	114.11968				0.00	0	
Total ECN24 SPOT										0.00	0	
Total For ECN24										0.00	0	
ECN32 On 14/03/2032 Spot Bond			5.61500	97.16183	5.61500	97.11719				0.00	0	
Total ECN32 SPOT										0.00	0	
Total For ECN32										0.00	0	
EL001L On 23/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EL001U SPOT										0.00	0	
Total For EL001U										0.00	0	
EL037 On 31/01/2037 Spot Bond			5.43500	85.19085	5.43500	85.15199				0.00	0	
Total EL037 SPOT										0.00	0	
Total For EL037										0.00	0	
EL037/I On 31/01/2037 Spot Bond			2.25000	129.91104	2.25000	129.86292				0.00	0	
Total EL037/I2038 SPOT										0.00	0	
Total For EL037/I2038										0.00	0	
EL28 On 02/05/2028 Spot Bond			5.18000	125.13035	5.26500	124.33615				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total EL28 SPOT										0.00	0	
Total For EL28										0.00	0	
EL29 On 19/11/2029 Spot Bond			5.09500	111.43886	5.09500	111.38919				0.00	0	
Total EL29 SPOT										0.00	0	
Total For EL29										0.00	0	
EL30 On 29/07/2030 Spot Bond			5.00500	110.45613	5.00500	110.40700				0.00	0	
Total EL30 SPOT										0.00	0	
Total For EL30										0.00	0	
EL31 On 02/06/2031 Spot Bond			5.27500	99.64364	5.27500	99.59868				0.00	0	
Total EL31 SPOT										0.00	0	
Total For EL31										0.00	0	
EL36 On 31/01/2036 Spot Bond			5.40500	87.21038	5.40500	87.17067				0.00	0	
Total EL36 SPOT										0.00	0	
Total For EL36										0.00	0	
EL36/I2 On 31/01/2036 Spot Bond			2.25000	129.91104	2.25000	129.86292				0.00	0	
Total EL36/I2038 SPOT										0.00	0	
Total For EL36/I2038										0.00	0	
ELN001 On 06/06/2024 Spot Bond					0.00000	128.09874				0.00	0	
Total ELN001 SPOT										0.00	0	
Total For ELN001										0.00	0	
ELN002 On 07/06/2024 Spot Bond					0.00000	126.06751				0.00	0	
Total ELN002 SPOT										0.00	0	
Total For ELN002										0.00	0	
ELN003 On 23/09/2022 Spot Bond					0.00000	115.25860				0.00	0	
Total ELN003 SPOT										0.00	0	
Total For ELN003										0.00	0	
ELN004 On 23/09/2024 Spot Bond					0.00000	113.42950				0.00	0	
Total ELN004 SPOT										0.00	0	
Total For ELN004										0.00	0	
ELN005 On 13/03/2025 Spot Bond					0.00000	100.00000				0.00	0	
Total ELN005 SPOT										0.00	0	
Total For ELN005										0.00	0	
EMM01 On 28/07/2020 Spot Bond			5.72500	104.18513	5.72500	104.16896				0.00	0	
Total EMM01 SPOT										0.00	0	
Total For EMM01										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
EMM02 On 11/03/2021 Spot Bond			5.57500	106.07265	5.57500	106.05680				0.00	0	
Total EMM02 SPOT										0.00	0	
Total For EMM02										0.00	0	
EMM03 On 04/05/2024 Spot Bond			9.17500	103.32781	9.17500	103.30262				0.00	0	
Total EMM03 SPOT										0.00	0	
Total For EMM03										0.00	0	
EMM04 On 16/05/2028 Spot Bond			11.27500	11.27500	11.27500	93.47859				0.00	0	
Total EMM04 SPOT										0.00	0	
Total For EMM04										0.00	0	
EMM05 On 17/04/2029 Spot Bond			11.62500	11.62500	11.62500	97.77555				0.00	0	666,666,60
Total EMM05 SPOT										0.00	0	666,666,60
Total For EMM05										0.00	0	666,666,60
EMM06 On 23/06/2025 Spot Bond			9.25500	9.25500	9.25500	106.35450				0.00	0	
Total EMM06 SPOT										0.00	0	
Total For EMM06										0.00	0	
EMM07 On 10/07/2027 Spot Bond			9.25500	9.25500	9.25500	107.39031				0.00	0	
Total EMM07 SPOT										0.00	0	
Total For EMM07										0.00	0	
EMM07 On 17/07/2032 Spot Bond			11.83500	11.83500	11.83500	84.41445				0.00	0	
Total EMM07P SPOT										0.00	0	
Total For EMM07P										0.00	0	
ENX01 On 23/04/2021 Spot Bond					0.00000	100.46813				0.00	0	
Total ENX01 SPOT										0.00	0	
Total For ENX01										0.00	0	
ENX01S On 23/04/2021 Spot Bond					0.00000	101.88677				0.00	0	
Total ENX01S SPOT										0.00	0	
Total For ENX01S										0.00	0	
ENX02 On 10/09/2022 Spot Bond					0.00000	101.90312				0.00	0	
Total ENX02 SPOT										0.00	0	
Total For ENX02										0.00	0	
ENX03U On 10/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ENX03U SPOT										0.00	0	
Total For ENX03U										0.00	0	
ENX04 On 01/05/2022 Spot Bond					0.00000	100.33011				0.00	0	
Total ENX04 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For ENX04										0.00	0	
ENX06 On 12/06/2020 Spot Bond					0.00000	101.63017				0.00	0	
Total ENX06 SPOT										0.00	0	
Total For ENX06										0.00	0	
ENX07 On 01/06/2021 Spot Bond					0.00000	101.06334				0.00	0	
Total ENX07 SPOT										0.00	0	
Total For ENX07										0.00	0	
ENX08 On 01/06/2021 Spot Bond					0.00000	100.59404				0.00	0	
Total ENX08 SPOT										0.00	0	
Total For ENX08										0.00	0	
EPF007 On 02/09/2020 Spot Bond					0.00000	101.86075				0.00	0	
Total EPF007 SPOT										0.00	0	
Total For EPF007										0.00	0	
EPF011 On 12/06/2020 Spot Bond					0.00000	101.77088				0.00	0	
Total EPF011 SPOT										0.00	0	
Total For EPF011										0.00	0	
EPF012 On 06/11/2020 Spot Bond					0.00000	100.53600				0.00	0	
Total EPF012 SPOT										0.00	0	
Total For EPF012										0.00	0	
EPF014 On 28/05/2021 Spot Bond					0.00000	100.26048				0.00	0	
Total EPF014 SPOT										0.00	0	
Total For EPF014										0.00	0	
EPF015 On 04/06/2023 Spot Bond					0.00000	101.90211				0.00	0	
Total EPF015 SPOT										0.00	0	
Total For EPF015										0.00	0	
EPF016 On 07/09/2021 Spot Bond					0.00000	101.69055				0.00	0	
Total EPF016 SPOT										0.00	0	
Total For EPF016										0.00	0	
EPF017 On 07/09/2023 Spot Bond					0.00000	101.72042				0.00	0	
Total EPF017 SPOT										0.00	0	
Total For EPF017										0.00	0	
EPF018 On 13/12/2025 Spot Bond					0.00000	101.68093				0.00	0	
Total EPF018 SPOT										0.00	0	
Total For EPF018										0.00	0	
EPF019 On 12/09/2022 Spot Bond					0.00000	101.66826				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total EPF019 SPOT										0.00	0	
Total For EPF019										0.00	0	
EPF020 On 07/11/2022 Spot Bond					0.00000	100.25718				0.00	0	
Total EPF020 SPOT										0.00	0	
Total For EPF020										0.00	0	
EPF040 On 20/09/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF040 SPOT										0.00	0	
Total For EPF040										0.00	0	
EPF050 On 22/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF050 SPOT										0.00	0	
Total For EPF050										0.00	0	
EPF080 On 03/12/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF080 SPOT										0.00	0	
Total For EPF080										0.00	0	
EPF090 On 03/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF090 SPOT										0.00	0	
Total For EPF090										0.00	0	
EPF100 On 09/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF100 SPOT										0.00	0	
Total For EPF100										0.00	0	
EPF110 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF110 SPOT										0.00	0	
Total For EPF110										0.00	0	
EPF120 On 01/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF120 SPOT										0.00	0	
Total For EPF120										0.00	0	
EPF130 On 28/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF130 SPOT										0.00	0	
Total For EPF130										0.00	0	
EPF140 On 20/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			000,000,000,000,000.00	20,000,000,000	20,000,000,000	
Total EPF140 SPOT									10,000,000,000,000.00	20,000,000,000	20,000,000,000	
Total For EPF140									10,000,000,000,000.00	20,000,000,000	20,000,000,000	
EPFC45 On 07/11/2020 Spot Bond					0.00000	100.23824				0.00	0	
Total EPFC45 SPOT										0.00	0	
Total For EPFC45										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
EPFC4 On 12/03/2021 Spot Bond					0.00000	101.75471				0.00	0	
Total EPFC46 SPOT										0.00	0	
Total For EPFC46										0.00	0	
EQS10 On 28/07/2022 Spot Bond					0.00000	100.57619				0.00	0	
Total EQS10 SPOT										0.00	0	
Total For EQS10										0.00	0	
EQS11 On 20/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EQS11U SPOT										0.00	0	
Total For EQS11U										0.00	0	
EQT00 On 03/06/2022 Spot Bond					0.00000	101.82265				0.00	0	
Total EQT002 SPOT										0.00	0	
Total For EQT002										0.00	0	
EQT00 On 03/06/2024 Spot Bond					0.00000	101.85496				0.00	0	
Total EQT003 SPOT										0.00	0	
Total For EQT003										0.00	0	
EQT00 On 16/04/2025 Spot Bond					0.00000	100.62750				0.00	0	
Total EQT004 SPOT										0.00	0	
Total For EQT004										0.00	0	
EQT02 On 26/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EQT02U SPOT										0.00	0	
Total For EQT02U										0.00	0	
ERS3B On 17/05/2022 Spot Bond					0.00000	100.01440				0.00	0	
Total ERS3B6 SPOT										0.00	0	
Total For ERS3B6										0.00	0	
ERS3B On 17/08/2022 Spot Bond					0.00000	100.01231				0.00	0	
Total ERS3B7 SPOT										0.00	0	
Total For ERS3B7										0.00	0	
ERS3C On 17/05/2022 Spot Bond					0.00000	100.01769				0.00	0	
Total ERS3C6 SPOT										0.00	0	
Total For ERS3C6										0.00	0	
ERS3C On 17/08/2022 Spot Bond					0.00000	100.01272				0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	
ERSA1 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total ERS12/JIBAR SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For ERSA12/JIBAR									0.00	0	
ERSA2 On 17/08/2020 Spot Bond					0.00000	100.14347			0.00	0	
Total ERSA21 SPOT									0.00	0	
Total For ERSA21									0.00	0	
ERSA2 On 17/08/2020 Spot Bond					0.00000	100.01232			0.00	0	
Total ERSA24 SPOT									0.00	0	
Total For ERSA24									0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.01477			0.00	0	
Total ERSA25 SPOT									0.00	0	
Total For ERSA25									0.00	0	
ERSA2 On 17/05/2022 Spot Bond					0.00000	100.01169			0.00	0	
Total ERSA26 SPOT									0.00	0	
Total For ERSA26									0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.01067			0.00	0	
Total ERSA27 SPOT									0.00	0	
Total For ERSA27									0.00	0	
ES23 On 25/01/2023 Spot Bond			5.88500	113.27714	5.88500	113.25909		30,674,974,000.00	5,212,400	1,803,874,400	
Total ES23 SPOT								30,674,974,000.00	5,212,400	1,803,874,400	
Total For ES23								30,674,974,000.00	5,212,400	1,803,874,400	
ES23/R On 25/01/2023 Spot Bond			10.00000	103.21389	10.00000	103.18622		0.00	0	0	
Total ES23/R2023 SPOT								0.00	0	0	
Total For ES23/R2023								0.00	0	0	
ES26 On 02/04/2026 Spot Bond			8.39500	98.57283	8.39500	98.55070		10,146,762,823,000.00	1,208,667,400	7,038,857,700	
Total ES26 SPOT								10,146,762,823,000.00	1,208,667,400	7,038,857,700	
Total For ES26								10,146,762,823,000.00	1,208,667,400	7,038,857,700	
ES26/R On 02/04/2026 Spot Bond			7.85000	101.05744	7.85000	101.03619		0.00	0	0	
Total ES26/R186 SPOT								0.00	0	0	
Total For ES26/R186								0.00	0	0	
ES33 On 15/09/2033 Spot Bond			11.95500	72.03632	11.91500	72.21920		76,620,759,417,000.00	6,409,097,400	9,070,000,000	
Total ES33 SPOT								76,620,759,417,000.00	6,409,097,400	9,070,000,000	
Total For ES33								76,620,759,417,000.00	6,409,097,400	9,070,000,000	
ES33/R On 15/09/2033 Spot Bond			7.50000	101.36981	7.50000	101.34953		0.00	0	0	
Total ES33/R209 SPOT								0.00	0	0	
Total For ES33/R209								0.00	0	0	
ES42 On 25/04/2042 Spot Bond			12.34500	71.71770	12.34500	71.69422		69,199,998,729,000.00	5,605,508,200	10,904,094,200	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total ES42 SPOT									9,199,998,729,000.00	5,605,508,200	10,904,094,200
Total For ES42									9,199,998,729,000.00	5,605,508,200	10,904,094,200
ES42/R On 25/04/2042 Spot Bond			8.50000	100.61598	8.50000	100.59310			0.00	0	
Total ES42/R214 SPOT									0.00	0	
Total For ES42/R214									0.00	0	
ESF01L On 22/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total ESF01U SPOT									0.00	0	
Total For ESF01U									0.00	0	
ESF02L On 06/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total ESF02U SPOT									0.00	0	
Total For ESF02U									0.00	0	
ESFR0 On 20/04/2021 Spot Bond					0.00000	100.60095			0.00	0	
Total ESFR03 SPOT									0.00	0	
Total For ESFR03									0.00	0	
EXX04 On 13/06/2022 Spot Bond					0.00000	101.65296			0.00	0	
Total EXX04 SPOT									0.00	0	
Total For EXX04									0.00	0	
EXX05 On 13/06/2024 Spot Bond					0.00000	100.00269			0.00	500,000,000	250,000,000
Total EXX05 SPOT									0.00	500,000,000	250,000,000
Total For EXX05									0.00	500,000,000	250,000,000
FBJ22Z On 20/03/2022 Spot Bond					0.00000	101.40969			0.00	0	
Total FBJ22Z SPOT									0.00	0	
Total For FBJ22Z									0.00	0	
FFA1U On 20/11/2026 Spot Bond			100.00000	11.39135	100.00000	11.36376			0.00	0	
Total FFA1U SPOT									0.00	0	
Total For FFA1U									0.00	0	
FFB1U On 20/11/2026 Spot Bond			100.00000	18.39882	100.00000	18.35426			0.00	0	
Total FFB1U SPOT									0.00	0	
Total For FFB1U									0.00	0	
FIF03U On 01/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total FIF03U SPOT									0.00	0	
Total For FIF03U									0.00	0	
FIF04U On 01/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total FIF04U SPOT									0.00	0	
Total For FIF04U									0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FIF05U On 27/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF05U SPOT										0.00	0	
Total For FIF05U										0.00	0	
FIF06U On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF06U SPOT										0.00	0	
Total For FIF06U										0.00	0	
FIF07U On 01/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF07U SPOT										0.00	0	
Total For FIF07U										0.00	0	
FIF11U On 03/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF11U SPOT										0.00	0	
Total For FIF11U										0.00	0	
FIF12U On 30/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF12U SPOT										0.00	0	
Total For FIF12U										0.00	0	
FIF13U On 01/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FIF13U SPOT										0.00	0	
Total For FIF13U										0.00	0	
FIFB12 On 13/08/2020 Spot Bond					0.00000	100.15224				0.00	0	
Total FIFB12 SPOT										0.00	0	
Total For FIFB12										0.00	0	
FIFB14 On 07/11/2022 Spot Bond					0.00000	99.16641				0.00	0	
Total FIFB14 SPOT										0.00	0	
Total For FIFB14										0.00	0	
FIFB15 On 20/11/2022 Spot Bond					0.00000	100.01567				0.00	0	
Total FIFB15 SPOT										0.00	0	
Total For FIFB15										0.00	0	
FIFB16 On 15/08/2022 Spot Bond					0.00000	100.10813				0.00	0	
Total FIFB16 SPOT										0.00	0	
Total For FIFB16										0.00	0	
FIFB17 On 15/08/2024 Spot Bond					0.00000	100.11211				0.00	0	
Total FIFB17 SPOT										0.00	0	
Total For FIFB17										0.00	0	
FIFB18 On 29/10/2024 Spot Bond					0.00000	100.41856				0.00	0	
Total FIFB18 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FIFB18										0.00	0	
FIFC33 On 03/06/2020 Spot Bond					0.00000	101.75792				0.00	0	
Total FIFC33 SPOT										0.00	0	
Total For FIFC33										0.00	0	
FIFC35 On 11/02/2021 Spot Bond					0.00000	100.17829				0.00	0	
Total FIFC35 SPOT										0.00	0	
Total For FIFC35										0.00	0	
FMLA1U On 17/02/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FMLA1U SPOT										0.00	0	
Total For FMLA1U										0.00	0	
FNTI10 On 29/05/2020 Spot Bond					0.00000	103.73858				0.00	0	
Total FNTI10 SPOT										0.00	0	
Total For FNTI10										0.00	0	
FPA1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FPA1U SPOT										0.00	0	
Total For FPA1U										0.00	0	
FPB1U On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FPB1U SPOT										0.00	0	
Total For FPB1U										0.00	0	
FRB13 On 02/06/2021 Spot Bond					0.00000	102.77046				0.00	0	
Total FRB13 SPOT										0.00	0	
Total For FRB13										0.00	0	
FRB14 On 02/06/2021 Spot Bond			5.71500	5.71500	5.71500	108.90670				0.00	0	
Total FRB14 SPOT										0.00	0	
Total For FRB14										0.00	0	
FRB16 On 08/07/2020 Spot Bond					0.00000	101.51928				0.00	0	
Total FRB16 SPOT										0.00	0	
Total For FRB16										0.00	0	
FRB17 On 08/01/2022 Spot Bond					0.00000	104.20071				0.00	0	
Total FRB17 SPOT										0.00	0	
Total For FRB17										0.00	0	
FRB17/ On 08/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRB17/JIBAR SPOT										0.00	0	
Total For FRB17/JIBAR										0.00	0	
FRB18 On 13/04/2021 Spot Bond					0.00000	103.21688				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRB18 SPOT										0.00	0	
Total For FRB18										0.00	0	
FRB19 On 14/04/2021 Spot Bond			6.86500	105.95013	6.86500	105.93059				0.00	0	
Total FRB19 SPOT										0.00	0	
Total For FRB19										0.00	0	
FRB20 On 15/04/2021 Spot Bond					0.00000	102.79566				0.00	0	
Total FRB20 SPOT										0.00	0	
Total For FRB20										0.00	0	
FRB21 On 24/11/2021 Spot Bond					0.00000	103.22958				0.00	0	
Total FRB21 SPOT										0.00	0	
Total For FRB21										0.00	0	
FRB22 On 08/12/2022 Spot Bond					0.00000	102.59122				0.00	0	
Total FRB22 SPOT										0.00	0	
Total For FRB22										0.00	0	
FRB23 On 20/09/2027 Spot Bond					0.00000	100.05602				0.00	0	
Total FRB23 SPOT										0.00	0	
Total For FRB23										0.00	0	
FRB24 On 08/11/2023 Spot Bond					0.00000	98.01118				0.00	240,000,000	2,720,000,000
Total FRB24 SPOT										0.00	240,000,000	2,720,000,000
Total For FRB24										0.00	240,000,000	2,720,000,000
FRB25 On 19/09/2024 Spot Bond					0.00000	97.14846				0.00	640,000,000	320,000,000
Total FRB25 SPOT										0.00	640,000,000	320,000,000
Total For FRB25										0.00	640,000,000	320,000,000
FRB26 On 03/06/2024 Spot Bond					0.00000	97.64610				0.00	200,000,000	100,000,000
Total FRB26 SPOT										0.00	200,000,000	100,000,000
Total For FRB26										0.00	200,000,000	100,000,000
FRB27 On 03/06/2026 Spot Bond			8.95500	110.41539	8.95500	110.38896				0.00	0	
Total FRB27 SPOT										0.00	0	
Total For FRB27										0.00	0	
FRBI22 On 31/01/2022 Spot Bond			3.00000	164.65247	3.00000	164.58812				0.00	0	
Total FRBI22 SPOT										0.00	0	
Total For FRBI22										0.00	0	
FRBI23 On 07/12/2023 Spot Bond			3.56000	3.56000	3.56000	303.67560				0.00	0	
Total FRBI23 SPOT										0.00	0	
Total For FRBI23										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRBI25 On 31/01/2025 Spot Bond			4.65000	4.65000	4.65000	132.43358				0.00	0	
Total FRBI25 SPOT										0.00	0	
Total For FRBI25										0.00	0	
FRBI28 On 31/03/2028 Spot Bond			5.26500	169.50001	5.26500	169.42358				0.00	0	
Total FRBI28 SPOT										0.00	0	
Total For FRBI28										0.00	0	
FRBI29 On 31/03/2029 Spot Bond			5.17500	5.17500	5.17500	91.12627				0.00	0	
Total FRBI29 SPOT										0.00	0	
Total For FRBI29										0.00	0	
FRBI33 On 07/12/2033 Spot Bond			5.68500	5.68500	5.68500	190.42148				0.00	0	
Total FRBI33 SPOT										0.00	0	
Total For FRBI33										0.00	0	
FRBI46 On 31/03/2046 Spot Bond			5.69000	80.07783	5.69000	80.04082				0.00	0	
Total FRBI46 SPOT										0.00	0	
Total For FRBI46										0.00	0	
FRBI50 On 31/12/2050 Spot Bond			5.66500	81.61414	5.66500	81.57639				0.00	0	
Total FRBI50 SPOT										0.00	0	
Total For FRBI50										0.00	0	
FRBZ01 On 30/11/2020 Spot Bond			4.72000	4.72000	4.72000	97.55166				0.00	0	
Total FRBZ01 SPOT										0.00	0	
Total For FRBZ01										0.00	0	
FRBZ02 On 28/10/2024 Spot Bond			6.56000	6.56000	6.56000	75.36901				0.00	0	
Total FRBZ02 SPOT										0.00	0	
Total For FRBZ02										0.00	0	
FRBZ03 On 10/12/2024 Spot Bond			6.64000	6.64000	6.64000	74.56777				0.00	0	
Total FRBZ03 SPOT										0.00	0	
Total For FRBZ03										0.00	0	
FRC107 On 03/06/2021 Spot Bond					0.00000	0.00000				0.00	0	
Total FRC107 SPOT										0.00	0	
Total For FRC107										0.00	0	
FRC121 On 30/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRC121U SPOT										0.00	0	
Total For FRC121U										0.00	0	
FRC169 On 31/01/2025 Spot Bond			5.50000	5.50000	5.50000	127.62920				0.00	0	
Total FRC169 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FRC169										0.00	0	
FRC17: On 06/08/2023 Spot Bond					0.00000	0.00000				0.00	0	
Total FRC178 SPOT										0.00	0	
Total For FRC178										0.00	0	
FRC18: On 06/08/2023 Spot Bond					0.00000	58.86102				0.00	0	
Total FRC181 SPOT										0.00	0	
Total For FRC181										0.00	0	
FRC19: On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total FRC193/JIBAR SPOT										0.00	0	
Total For FRC193/JIBAR										0.00	0	
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRC207 SPOT										0.00	0	
Total For FRC207										0.00	0	
FRC20: On 20/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRC208 SPOT										0.00	0	
Total For FRC208										0.00	0	
FRC20: On 07/10/2020 Spot Bond					0.00000	102.18385				0.00	0	
Total FRC209 SPOT										0.00	0	
Total For FRC209										0.00	0	
FRC21: On 04/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRC213 SPOT										0.00	0	
Total For FRC213										0.00	0	
FRC22: On 31/01/2022 Spot Bond			3.71000	162.76433	3.71000	162.69760				0.00	0	
Total FRC221 SPOT										0.00	0	
Total For FRC221										0.00	0	
FRC22: On 20/05/2020 Spot Bond					0.00000	0.00000				0.00	0	
Total FRC225 SPOT										0.00	0	
Total For FRC225										0.00	0	
FRC23: On 31/01/2022 Spot Bond			4.57000	160.51536	4.57000	160.44585				0.00	0	
Total FRC233 SPOT										0.00	0	
Total For FRC233										0.00	0	
FRC23: On 20/12/2020 Spot Bond					0.00000	102.22070				0.00	0	
Total FRC234 SPOT										0.00	0	
Total For FRC234										0.00	0	
FRC23: On 19/10/2020 Spot Bond					0.00000	95.80580				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRC237 SPOT										0.00	0	
Total For FRC237										0.00	0	
FRC237 On 19/10/2020 Spot Bond					0.00000	96.19750				0.00	0	
Total FRC239 SPOT										0.00	0	
Total For FRC239										0.00	0	
FRC239 On 19/10/2020 Spot Bond					0.00000	97.01383				0.00	0	
Total FRC240 SPOT										0.00	0	
Total For FRC240										0.00	0	
FRC240 On 19/10/2020 Spot Bond					0.00000	101.47264				0.00	0	
Total FRC243 SPOT										0.00	0	
Total For FRC243										0.00	0	
FRC243 On 19/10/2020 Spot Bond					0.00000	101.45611				0.00	0	
Total FRC245 SPOT										0.00	0	
Total For FRC245										0.00	0	
FRC245 On 19/10/2020 Spot Bond					0.00000	101.13288				0.00	0	
Total FRC246 SPOT										0.00	0	
Total For FRC246										0.00	0	
FRC246 On 19/10/2020 Spot Bond					0.00000	96.38708				0.00	0	
Total FRC249 SPOT										0.00	0	
Total For FRC249										0.00	0	
FRC249 On 19/10/2020 Spot Bond					0.00000	101.12872				0.00	0	
Total FRC250 SPOT										0.00	0	
Total For FRC250										0.00	0	
FRC250 On 13/02/2022 Spot Bond					0.00000	100.18628				0.00	0	
Total FRC251 SPOT										0.00	0	
Total For FRC251										0.00	0	
FRC251 On 14/03/2022 Spot Bond					0.00000	101.65217				0.00	0	
Total FRC252 SPOT										0.00	0	
Total For FRC252										0.00	0	
FRC252 On 05/10/2022 Spot Bond					0.00000	0.00000				0.00	0	
Total FRC255 SPOT										0.00	0	
Total For FRC255										0.00	0	
FRC255 On 17/07/2027 Spot Bond					0.00000	102.61118				0.00	0	
Total FRC256 SPOT										0.00	0	
Total For FRC256										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRC26 On 10/10/2020 Spot Bond					0.00000	100.89150				0.00	0	
Total FRC261 SPOT										0.00	0	
Total For FRC261										0.00	0	
FRC26 On 13/07/2020 Spot Bond					0.00000	100.92037				0.00	0	
Total FRC262 SPOT										0.00	0	
Total For FRC262										0.00	0	
FRC26 On 13/07/2020 Spot Bond					0.00000	100.96602				0.00	0	
Total FRC264 SPOT										0.00	0	
Total For FRC264										0.00	0	
FRC26 On 20/06/2021 Spot Bond					0.00000	103.28250				0.00	0	
Total FRC265 SPOT										0.00	0	
Total For FRC265										0.00	0	
FRC26 On 06/08/2023 Spot Bond					0.00000	102.78606				0.00	0	
Total FRC267 SPOT										0.00	0	
Total For FRC267										0.00	0	
FRC27 On 30/01/2023 Spot Bond					0.00000	100.41112				0.00	0	
Total FRC271 SPOT										0.00	0	
Total For FRC271										0.00	0	
FRC27 On 30/01/2023 Spot Bond			9.58400	9.58400	9.58400	102.92233				0.00	0	
Total FRC272 SPOT										0.00	0	
Total For FRC272										0.00	0	
FRC27 On 02/05/2028 Spot Bond			9.80000	100.52133	9.80000	100.49520				0.00	0	
Total FRC274 SPOT										0.00	0	
Total For FRC274										0.00	0	
FRC27 On 12/12/2020 Spot Bond					0.00000	101.67407				0.00	0	
Total FRC275 SPOT										0.00	0	
Total For FRC275										0.00	0	
FRC27 On 12/12/2020 Spot Bond					0.00000	101.67789				0.00	0	
Total FRC276 SPOT										0.00	0	
Total For FRC276										0.00	0	
FRC27 On 04/03/2021 Spot Bond					0.00000	101.79572				0.00	0	
Total FRC277 SPOT										0.00	0	
Total For FRC277										0.00	0	
FRC27 On 21/11/2022 Spot Bond					0.00000	99.99990				0.00	0	
Total FRC279 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FRC279										0.00	0	
FRC28: On 20/12/2023 Spot Bond					0.00000	101.50248				0.00	0	
Total FRC280 SPOT										0.00	0	
Total For FRC280										0.00	0	
FRC28: On 27/02/2023 Spot Bond			3.57000	3.57000	3.57000	107.73791				0.00	0	
Total FRC282 SPOT										0.00	0	
Total For FRC282										0.00	0	
FRC28: On 26/01/2021 Spot Bond					0.00000	100.92776				0.00	0	
Total FRC283 SPOT										0.00	0	
Total For FRC283										0.00	0	
FRC28: On 11/11/2024 Spot Bond					0.00000	100.24798				0.00	0	
Total FRC284 SPOT										0.00	0	
Total For FRC284										0.00	0	
FRC28: On 20/12/2022 Spot Bond					0.00000	101.44402				0.00	0	
Total FRC285 SPOT										0.00	0	
Total For FRC285										0.00	0	
FRC28: On 27/02/2023 Spot Bond			3.40000	3.40000	3.40000	105.87381				0.00	0	
Total FRC286 SPOT										0.00	0	
Total For FRC286										0.00	0	
FRC28: On 20/12/2022 Spot Bond					0.00000	101.36252				0.00	0	
Total FRC289 SPOT										0.00	0	
Total For FRC289										0.00	0	
FRC29: On 20/06/2022 Spot Bond					0.00000	102.61757				0.00	0	
Total FRC290 SPOT										0.00	0	
Total For FRC290										0.00	0	
FRC29: On 26/01/2021 Spot Bond					0.00000	100.50751				0.00	0	
Total FRC291 SPOT										0.00	0	
Total For FRC291										0.00	0	
FRC29: On 18/09/2020 Spot Bond			8.25000	8.25000	8.25000	101.43032				0.00	0	
Total FRC292 SPOT										0.00	0	
Total For FRC292										0.00	0	
FRC29: On 18/04/2021 Spot Bond					0.00000	100.53304				0.00	0	
Total FRC293 SPOT										0.00	0	
Total For FRC293										0.00	0	
FRC29: On 18/04/2021 Spot Bond					0.00000	100.52463				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRC294 SPOT										0.00	0	
Total For FRC294										0.00	0	
FRC294 On 14/05/2024 Spot Bond					0.00000	100.13242				0.00	0	
Total FRC296 SPOT										0.00	0	
Total For FRC296										0.00	0	
FRC296 On 14/05/2024 Spot Bond					0.00000	100.13430				0.00	0	
Total FRC297 SPOT										0.00	0	
Total For FRC297										0.00	0	
FRC297 On 15/11/2020 Spot Bond			8.10000	8.10000	8.10000	100.13083				0.00	0	
Total FRC298 SPOT										0.00	0	
Total For FRC298										0.00	0	
FRC298 On 20/06/2024 Spot Bond					0.00000	101.67092				0.00	100,000,000	100,000,000
Total FRC299 SPOT										0.00	100,000,000	100,000,000
Total For FRC299										0.00	100,000,000	100,000,000
FRC299 On 25/04/2023 Spot Bond					0.00000	101.51435				0.00	0	
Total FRC300 SPOT										0.00	0	
Total For FRC300										0.00	0	
FRC300 On 30/11/2020 Spot Bond					0.00000	102.97542				0.00	800,000,000	400,000,000
Total FRC301 SPOT										0.00	800,000,000	400,000,000
Total For FRC301										0.00	800,000,000	400,000,000
FRC301 On 11/11/2024 Spot Bond					0.00000	100.22605				0.00	0	
Total FRC302 SPOT										0.00	0	
Total For FRC302										0.00	0	
FRC302 On 31/05/2024 Spot Bond					0.00000	102.25563				0.00	0	
Total FRC303 SPOT										0.00	0	
Total For FRC303										0.00	0	
FRC303 On 28/12/2020 Spot Bond					0.00000	101.08836				0.00	0	
Total FRC304 SPOT										0.00	0	
Total For FRC304										0.00	0	
FRC304 On 06/11/2023 Spot Bond					0.00000	100.33079				0.00	0	
Total FRC305 SPOT										0.00	0	
Total For FRC305										0.00	0	
FRC305 On 27/02/2023 Spot Bond					0.00000	101.86668				0.00	0	
Total FRC306 SPOT										0.00	0	
Total For FRC306										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRC307 On 12/08/2020 Spot Bond					0.00000	100.15641				0.00	0	
Total FRC307 SPOT										0.00	0	
Total For FRC307										0.00	0	
FRC308 On 31/05/2024 Spot Bond					0.00000	102.45734				0.00	0	
Total FRC308 SPOT										0.00	0	
Total For FRC308										0.00	0	
FRC309 On 20/06/2024 Spot Bond					0.00000	101.34224				0.00	0	
Total FRC309 SPOT										0.00	0	
Total For FRC309										0.00	0	
FRC310 On 20/12/2024 Spot Bond					0.00000	101.48217				0.00	0	
Total FRC310 SPOT										0.00	0	
Total For FRC310										0.00	0	
FRC311 On 23/02/2021 Spot Bond					0.00000	101.18000				0.00	0	
Total FRC311 SPOT										0.00	0	
Total For FRC311										0.00	0	
FRC312 On 23/02/2021 Spot Bond					0.00000	99.82000				0.00	1,600,000,000	800,000,000
Total FRC312 SPOT										0.00	1,600,000,000	800,000,000
Total For FRC312										0.00	1,600,000,000	800,000,000
FRC313 On 20/06/2024 Spot Bond					0.00000	101.58670				0.00	0	
Total FRC313 SPOT										0.00	0	
Total For FRC313										0.00	0	
FRC314 On 23/02/2021 Spot Bond					0.00000	107.55000				0.00	0	
Total FRC314 SPOT										0.00	0	
Total For FRC314										0.00	0	
FRC315 On 13/10/2026 Spot Bond					0.00000	78.45264				0.00	0	
Total FRC315 SPOT										0.00	0	
Total For FRC315										0.00	0	
FRC316 On 15/09/2033 Spot Bond					0.00000	101.72928				0.00	0	
Total FRC316 SPOT										0.00	0	
Total For FRC316										0.00	0	
FRC317 On 31/07/2034 Spot Bond					0.00000	100.41576				0.00	0	
Total FRC317 SPOT										0.00	0	
Total For FRC317										0.00	0	
FRC318 On 20/12/2024 Spot Bond					0.00000	92.25732				0.00	0	
Total FRC318 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For FRC318										0.00	0	
FRC31: On 20/12/2026 Spot Bond					0.00000	101.58659				0.00	0	
Total FRC319 SPOT										0.00	0	
Total For FRC319										0.00	0	
FRC32: On 23/10/2020 Spot Bond					0.00000	100.00000				0.00	800,000,000	400,000,000
Total FRC320 SPOT										0.00	800,000,000	400,000,000
Total For FRC320										0.00	800,000,000	400,000,000
FRC32: On 24/10/2020 Spot Bond					0.00000	100.51644				0.00	0	
Total FRC321 SPOT										0.00	0	
Total For FRC321										0.00	0	
FRC32: On 20/12/2024 Spot Bond					0.00000	101.80217				0.00	0	
Total FRC322 SPOT										0.00	0	
Total For FRC322										0.00	0	
FRC32: On 20/12/2024 Spot Bond					0.00000	101.61360				0.00	65,000,000	65,000,000
Total FRC323 SPOT										0.00	65,000,000	65,000,000
Total For FRC323										0.00	65,000,000	65,000,000
FRC32: On 20/06/2026 Spot Bond					0.00000	101.49383				0.00	0	
Total FRC324 SPOT										0.00	0	
Total For FRC324										0.00	0	
FRC32: On 02/04/2024 Spot Bond					0.00000	101.10491				0.00	0	
Total FRC325 SPOT										0.00	0	
Total For FRC325										0.00	0	
FRC32: On 20/12/2022 Spot Bond					0.00000	101.58675				0.00	0	
Total FRC326 SPOT										0.00	0	
Total For FRC326										0.00	0	
FRC32: On 30/09/2022 Spot Bond					0.00000	101.11683				0.00	0	
Total FRC327 SPOT										0.00	0	
Total For FRC327										0.00	0	
FRC32: On 27/12/2022 Spot Bond					0.00000	101.91445				0.00	0	
Total FRC328 SPOT										0.00	0	
Total For FRC328										0.00	0	
FRC32: On 06/11/2023 Spot Bond					0.00000	100.27275				0.00	0	
Total FRC329 SPOT										0.00	0	
Total For FRC329										0.00	0	
FRC33: On 15/10/2022 Spot Bond					0.00000	100.64126				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRC330 SPOT										0.00	0	
Total For FRC330										0.00	0	
FRC33 On 02/02/2021 Spot Bond					0.00000	100.32804				0.00	0	
Total FRC331 SPOT										0.00	0	
Total For FRC331										0.00	0	
FRC33 On 02/02/2021 Spot Bond					0.00000	100.32804				0.00	0	
Total FRC332 SPOT										0.00	0	
Total For FRC332										0.00	0	
FRC33 On 05/03/2021 Spot Bond					0.00000	101.67558				0.00	0	
Total FRC334 SPOT										0.00	0	
Total For FRC334										0.00	0	
FRC33 On 31/05/2024 Spot Bond					0.00000	101.81170				0.00	0	
Total FRC335 SPOT										0.00	0	
Total For FRC335										0.00	0	
FRC33 On 13/09/2021 Spot Bond					0.00000	101.40327				0.00	0	
Total FRC336 SPOT										0.00	0	
Total For FRC336										0.00	0	
FRC33 On 25/04/2023 Spot Bond					0.00000	100.53884				0.00	0	
Total FRC337 SPOT										0.00	0	
Total For FRC337										0.00	0	
FRC66 On 31/01/2022 Spot Bond			4.35000	4.35000	4.35000	161.01794				0.00	0	
Total FRC66 SPOT										0.00	0	
Total For FRC66										0.00	0	
FRC69 On 31/01/2022 Spot Bond			4.29000	4.29000	4.29000	161.17444				0.00	0	
Total FRC69 SPOT										0.00	0	
Total For FRC69										0.00	0	
FRC71 On 31/01/2022 Spot Bond			4.27000	4.27000	4.27000	161.22664				0.00	0	
Total FRC71 SPOT										0.00	0	
Total For FRC71										0.00	0	
FRD17 On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD17U SPOT										0.00	0	
Total For FRD17U										0.00	0	
FRD19 On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD19U SPOT										0.00	0	
Total For FRD19U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRD20I On 09/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD20U SPOT										0.00	0	
Total For FRD20U										0.00	0	
FRD23I On 28/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD23U SPOT										0.00	0	
Total For FRD23U										0.00	0	
FRD24I On 28/09/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD24U SPOT										0.00	0	
Total For FRD24U										0.00	0	
FRD26I On 28/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD26U SPOT										0.00	0	
Total For FRD26U										0.00	0	
FRD27I On 28/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD27U SPOT										0.00	0	
Total For FRD27U										0.00	0	
FRD28I On 15/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD28U SPOT										0.00	0	
Total For FRD28U										0.00	0	
FRD29I On 15/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD29U SPOT										0.00	0	
Total For FRD29U										0.00	0	
FRD30I On 15/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD30U SPOT										0.00	0	
Total For FRD30U										0.00	0	
FRD33I On 24/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD33U SPOT										0.00	0	
Total For FRD33U										0.00	0	
FRD35I On 31/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD35U SPOT										0.00	0	
Total For FRD35U										0.00	0	
FRD36I On 01/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRD36U SPOT										0.00	0	
Total For FRD36U										0.00	0	
FRI33 On 28/02/2033 Spot Bond			6.02000	80.52395	6.02000	80.48616				0.00	0	
Total FRI33 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For FRI33										0.00	0	
FRI38 On 31/01/2038 Spot Bond			5.33500	97.11547	5.33500	97.07143				0.00	0	
Total FRI38 SPOT										0.00	0	
Total For FRI38										0.00	0	
FRJ022 On 28/10/2022 Spot Bond					0.00000	100.38998				0.00	0	
Total FRJ022 SPOT										0.00	0	
Total For FRJ022										0.00	0	
FRJ20 On 20/09/2020 Spot Bond					0.00000	101.31550				0.00	0	
Total FRJ20 SPOT										0.00	0	
Total For FRJ20										0.00	0	
FRJ21 On 15/09/2021 Spot Bond					0.00000	101.89004				0.00	0	
Total FRJ21 SPOT										0.00	0	
Total For FRJ21										0.00	0	
FRJ22 On 07/03/2022 Spot Bond					0.00000	102.30710				0.00	0	
Total FRJ22 SPOT										0.00	0	
Total For FRJ22										0.00	0	
FRJ23 On 31/07/2023 Spot Bond					0.00000	100.51977				0.00	0	
Total FRJ23 SPOT										0.00	0	
Total For FRJ23										0.00	0	
FRJ24 On 14/02/2024 Spot Bond					0.00000	99.78581				0.00	0	
Total FRJ24 SPOT										0.00	0	
Total For FRJ24										0.00	0	
FRJ25 On 09/03/2025 Spot Bond					0.00000	103.87630				0.00	3,000,000,000	3,000,000,000
Total FRJ25 SPOT										0.00	3,000,000,000	3,000,000,000
Total For FRJ25										0.00	3,000,000,000	3,000,000,000
FRJ26 On 14/02/2026 Spot Bond					0.00000	98.22693				0.00	0	
Total FRJ26 SPOT										0.00	0	
Total For FRJ26										0.00	0	
FRJ27 On 25/01/2027 Spot Bond					0.00000	102.62517				0.00	0	
Total FRJ27 SPOT										0.00	0	
Total For FRJ27										0.00	0	
FRJ29 On 14/02/2029 Spot Bond					0.00000	97.52878				0.00	0	
Total FRJ29 SPOT										0.00	0	
Total For FRJ29										0.00	0	
FRS011 On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRS01U SPOT										0.00	0	
Total For FRS01U										0.00	0	
FRS02l On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRS02U SPOT										0.00	0	
Total For FRS02U										0.00	0	
FRS10(On 15/01/2024 Spot Bond			4.85300	4.85300	4.85300	109.44530				0.00	0	
Total FRS100 SPOT										0.00	0	
Total For FRS100										0.00	0	
FRS10' On 31/01/2038 Spot Bond			5.25500	5.25500	5.25500	98.10964				0.00	0	
Total FRS101 SPOT										0.00	0	
Total For FRS101										0.00	0	
FRS10: On 23/01/2024 Spot Bond					0.00000	99.79160				0.00	0	
Total FRS103 SPOT										0.00	0	
Total For FRS103										0.00	0	
FRS10: On 23/01/2024 Spot Bond					0.00000	100.47367				0.00	0	
Total FRS104 SPOT										0.00	0	
Total For FRS104										0.00	0	
FRS10{ On 31/01/2038 Spot Bond			5.39500	96.34543	5.39500	96.30158				0.00	0	
Total FRS108 SPOT										0.00	0	
Total For FRS108										0.00	0	
FRS10(On 07/12/2033 Spot Bond			5.30500	197.95716	5.30500	197.86771				0.00	0	
Total FRS109 SPOT										0.00	0	
Total For FRS109										0.00	0	
FRS11(On 31/01/2038 Spot Bond			5.53500	94.57763	5.53500	94.53423				0.00	0	
Total FRS110 SPOT										0.00	0	
Total For FRS110										0.00	0	
FRS11(On 07/12/2033 Spot Bond			5.33500	5.33500	5.33500	197.26686				0.00	0	
Total FRS112 SPOT										0.00	0	
Total For FRS112										0.00	0	
FRS114 On 31/01/2025 Spot Bond			5.05000	130.20536	5.05000	130.14729				0.00	0	
Total FRS114 SPOT										0.00	0	
Total For FRS114										0.00	0	
FRS11(On 31/01/2038 Spot Bond			3.70500	121.20987	3.70500	121.16022				0.00	0	
Total FRS115 SPOT										0.00	0	
Total For FRS115										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS119 On 31/01/2038 Spot Bond			5.53500	94.57763	5.53500	94.53423				0.00	0	
Total FRS119 SPOT										0.00	0	
Total For FRS119										0.00	0	
FRS120 On 07/12/2033 Spot Bond			5.45500	194.97490	5.45500	194.88599				0.00	0	
Total FRS120 SPOT										0.00	0	
Total For FRS120										0.00	0	
FRS121 On 07/12/2033 Spot Bond			5.50500	193.99318	5.50500	193.90448				0.00	0	
Total FRS121 SPOT										0.00	0	
Total For FRS121										0.00	0	
FRS122 On 31/01/2025 Spot Bond			4.58000	165.72129	4.58000	132.83839				0.00	0	
Total FRS122 SPOT										0.00	0	
Total For FRS122										0.00	0	
FRS123 On 07/12/2033 Spot Bond			5.53500	193.40712	5.53500	193.31851				0.00	0	
Total FRS123 SPOT										0.00	0	
Total For FRS123										0.00	0	
FRS124 On 31/01/2038 Spot Bond			5.53500	94.57763	5.53500	94.53423				0.00	0	
Total FRS124 SPOT										0.00	0	
Total For FRS124										0.00	0	
FRS126 On 31/03/2028 Spot Bond			5.66500	164.92086	5.66500	164.84475				0.00	0	
Total FRS126 SPOT										0.00	0	
Total For FRS126										0.00	0	
FRS127 On 31/01/2038 Spot Bond			6.28500	85.76036	6.28500	85.71929				0.00	0	
Total FRS127 SPOT										0.00	0	
Total For FRS127										0.00	0	
FRS129 On 31/03/2028 Spot Bond			5.55500	166.16583	5.55500	166.08964				0.00	0	
Total FRS129 SPOT										0.00	0	
Total For FRS129										0.00	0	
FRS131 On 31/03/2028 Spot Bond			5.61500	165.48542	5.61500	165.40928				0.00	0	
Total FRS131 SPOT										0.00	0	
Total For FRS131										0.00	0	
FRS132 On 07/12/2033 Spot Bond			6.04500	183.77278	6.04500	183.68613				0.00	0	
Total FRS132 SPOT										0.00	0	
Total For FRS132										0.00	0	
FRS134 On 31/01/2038 Spot Bond			6.21500	86.53891	6.21500	86.49763				0.00	0	
Total FRS134 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FRS134										0.00	0	
FRS134 On 31/01/2038 Spot Bond			5.53500	5.53500	5.53500	94.53423				0.00	0	
Total FRS135 SPOT										0.00	0	
Total For FRS135										0.00	0	
FRS135 On 31/01/2038 Spot Bond			5.53500	92.93066	5.53500	94.53423				0.00	0	
Total FRS136 SPOT										0.00	0	
Total For FRS136										0.00	0	
FRS136 On 31/03/2028 Spot Bond			5.42500	167.65108	5.42500	167.57478				0.00	0	
Total FRS137 SPOT										0.00	0	
Total For FRS137										0.00	0	
FRS137 On 07/12/2033 Spot Bond			5.81500	188.04183	5.81500	187.95429				0.00	0	
Total FRS138 SPOT										0.00	0	
Total For FRS138										0.00	0	
FRS138 On 31/03/2028 Spot Bond			5.55500	166.16583	5.55500	166.08964				0.00	0	
Total FRS142 SPOT										0.00	0	
Total For FRS142										0.00	0	
FRS142 On 31/03/2028 Spot Bond			5.55500	166.16583	5.55500	166.08964				0.00	0	
Total FRS143 SPOT										0.00	0	
Total For FRS143										0.00	0	
FRS143 On 31/03/2028 Spot Bond			5.84500	162.90665	5.84500	162.83067				0.00	0	
Total FRS145 SPOT										0.00	0	
Total For FRS145										0.00	0	
FRS145 On 31/01/2025 Spot Bond			5.35000	128.52065	5.35000	128.46230				0.00	0	
Total FRS146 SPOT										0.00	0	
Total For FRS146										0.00	0	
FRS146 On 31/01/2022 Spot Bond			3.41000	163.55864	3.41000	163.49291				0.00	0	
Total FRS147 SPOT										0.00	0	
Total For FRS147										0.00	0	
FRS147 On 31/03/2028 Spot Bond			5.90500	162.24152	5.90500	162.16561				0.00	0	
Total FRS149 SPOT										0.00	0	
Total For FRS149										0.00	0	
FRS149 On 31/03/2028 Spot Bond			5.94500	161.79984	5.94500	161.72397				0.00	0	
Total FRS150 SPOT										0.00	0	
Total For FRS150										0.00	0	
FRS150 On 31/01/2025 Spot Bond			5.32000	128.68798	5.32000	128.62966				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRS151 SPOT										0.00	0	
Total For FRS151										0.00	0	
FRS151 On 31/03/2028 Spot Bond			5.36500	168.34170	5.36500	168.26537				0.00	0	
Total FRS152 SPOT										0.00	0	
Total For FRS152										0.00	0	
FRS152 On 31/03/2028 Spot Bond			5.95500	5.95500	5.95500	161.61378				0.00	0	
Total FRS153 SPOT										0.00	0	
Total For FRS153										0.00	0	
FRS153 On 20/06/2022 Spot Bond					0.00000	17.14539				0.00	0	
Total FRS158 SPOT										0.00	0	
Total For FRS158										0.00	0	
FRS158 On 06/06/2023 Spot Bond					0.00000	18.83704				0.00	0	
Total FRS159 SPOT										0.00	0	
Total For FRS159										0.00	0	
FRS159 On 13/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRS15U SPOT										0.00	0	
Total For FRS15U										0.00	0	
FRS160 On 06/06/2024 Spot Bond					0.00000	21.33569				0.00	0	
Total FRS160 SPOT										0.00	0	
Total For FRS160										0.00	0	
FRS160 On 06/06/2025 Spot Bond					0.00000	23.30441				0.00	0	
Total FRS161 SPOT										0.00	0	
Total For FRS161										0.00	0	
FRS161 On 20/06/2022 Spot Bond					0.00000	15.76260				0.00	0	
Total FRS162 SPOT										0.00	0	
Total For FRS162										0.00	0	
FRS162 On 06/06/2023 Spot Bond					0.00000	17.30813				0.00	0	
Total FRS163 SPOT										0.00	0	
Total For FRS163										0.00	0	
FRS163 On 06/06/2024 Spot Bond					0.00000	19.60969				0.00	0	
Total FRS164 SPOT										0.00	0	
Total For FRS164										0.00	0	
FRS164 On 06/06/2025 Spot Bond					0.00000	21.33802				0.00	0	
Total FRS165 SPOT										0.00	0	
Total For FRS165										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS167 On 01/08/2022 Spot Bond					0.00000	14.63067				0.00	0	
Total FRS167 SPOT										0.00	0	
Total For FRS167										0.00	0	
FRS168 On 01/08/2022 Spot Bond					0.00000	14.56882				0.00	0	
Total FRS168 SPOT										0.00	0	
Total For FRS168										0.00	0	
FRS169 On 01/08/2021 Spot Bond					0.00000	13.20883				0.00	0	
Total FRS169 SPOT										0.00	0	
Total For FRS169										0.00	0	
FRS16U On 14/05/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRS16U SPOT										0.00	0	
Total For FRS16U										0.00	0	
FRS170 On 01/08/2022 Spot Bond					0.00000	15.05158				0.00	0	
Total FRS170 SPOT										0.00	0	
Total For FRS170										0.00	0	
FRS171 On 16/10/2022 Spot Bond					0.00000	100.62554				0.00	0	
Total FRS171 SPOT										0.00	0	
Total For FRS171										0.00	0	
FRS172 On 16/10/2024 Spot Bond					0.00000	100.67772				0.00	0	
Total FRS172 SPOT										0.00	0	
Total For FRS172										0.00	0	
FRS173 On 13/11/2020 Spot Bond					0.00000	107.55479				0.00	0	
Total FRS173 SPOT										0.00	0	
Total For FRS173										0.00	0	
FRS174 On 13/05/2021 Spot Bond					0.00000	94.08889				0.00	0	
Total FRS174 SPOT										0.00	0	
Total For FRS174										0.00	0	
FRS175 On 26/01/2024 Spot Bond					0.00000	18.02979				0.00	0	
Total FRS175 SPOT										0.00	0	
Total For FRS175										0.00	0	
FRS176 On 26/01/2024 Spot Bond					0.00000	18.02978				0.00	0	
Total FRS176 SPOT										0.00	0	
Total For FRS176										0.00	0	
FRS177 On 19/07/2024 Spot Bond					0.00000	20.65436				0.00	0	
Total FRS177 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FRS177										0.00	0	
FRS18 On 18/09/2023 Spot Bond					0.00000	101.61191				0.00	0	
Total FRS180 SPOT										0.00	0	
Total For FRS180										0.00	0	
FRS18 On 27/09/2025 Spot Bond					0.00000	101.35004				0.00	0	
Total FRS182 SPOT										0.00	0	
Total For FRS182										0.00	0	
FRS18 On 04/10/2021 Spot Bond					0.00000	104.70647				0.00	0	
Total FRS183 SPOT										0.00	0	
Total For FRS183										0.00	0	
FRS18 On 16/11/2023 Spot Bond					0.00000	109.57660				0.00	0	
Total FRS184 SPOT										0.00	0	
Total For FRS184										0.00	0	
FRS18 On 23/01/2024 Spot Bond					0.00000	123.68930				0.00	0	
Total FRS186 SPOT										0.00	0	
Total For FRS186										0.00	0	
FRS18 On 23/01/2024 Spot Bond					0.00000	140.16610				0.00	0	
Total FRS187 SPOT										0.00	0	
Total For FRS187										0.00	0	
FRS18 On 23/01/2024 Spot Bond					0.00000	116.25234				0.00	0	
Total FRS188 SPOT										0.00	0	
Total For FRS188										0.00	0	
FRS19 On 19/06/2026 Spot Bond					0.00000	24.93748				0.00	0	
Total FRS194 SPOT										0.00	0	
Total For FRS194										0.00	0	
FRS19 On 19/06/2026 Spot Bond					0.00000	45.86690				0.00	0	
Total FRS195 SPOT										0.00	0	
Total For FRS195										0.00	0	
FRS19 On 05/08/2024 Spot Bond					0.00000	100.27761				0.00	0	
Total FRS197 SPOT										0.00	0	
Total For FRS197										0.00	0	
FRS19 On 03/08/2020 Spot Bond					0.00000	120.95795				0.00	0	
Total FRS198 SPOT										0.00	0	
Total For FRS198										0.00	0	
FRS19 On 05/08/2025 Spot Bond					0.00000	100.31000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRS199 SPOT										0.00	0	
Total For FRS199										0.00	0	
FRS20(On 12/08/2025 Spot Bond					0.00000	100.18060				0.00	0	
Total FRS200 SPOT										0.00	0	
Total For FRS200										0.00	0	
FRS20 On 06/08/2025 Spot Bond					0.00000	102.00194				0.00	0	
Total FRS201 SPOT										0.00	0	
Total For FRS201										0.00	0	
FRS20 On 23/08/2025 Spot Bond					0.00000	91.57633				0.00	0	
Total FRS202 SPOT										0.00	0	
Total For FRS202										0.00	0	
FRS20 On 11/09/2020 Spot Bond					0.00000	99.63598				0.00	0	
Total FRS204 SPOT										0.00	0	
Total For FRS204										0.00	0	
FRS20 On 15/03/2021 Spot Bond					0.00000	101.35631				0.00	0	
Total FRS205 SPOT										0.00	0	
Total For FRS205										0.00	0	
FRS20 On 14/10/2025 Spot Bond					0.00000	100.93615				0.00	0	
Total FRS206 SPOT										0.00	0	
Total For FRS206										0.00	0	
FRS20 On 16/11/2020 Spot Bond					0.00000	102.68029				0.00	0	
Total FRS207 SPOT										0.00	0	
Total For FRS207										0.00	0	
FRS20 On 16/11/2020 Spot Bond					0.00000	117.67891				0.00	0	
Total FRS208 SPOT										0.00	0	
Total For FRS208										0.00	0	
FRS20 On 18/11/2024 Spot Bond					0.00000	100.01347				0.00	0	
Total FRS209 SPOT										0.00	0	
Total For FRS209										0.00	0	
FRS21 On 22/05/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS210 SPOT										0.00	0	
Total For FRS210										0.00	0	
FRS21 On 20/12/2020 Spot Bond					0.00000	197.80121				0.00	0	
Total FRS211 SPOT										0.00	0	
Total For FRS211										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS21 On 04/09/2020 Spot Bond					0.00000	109.76663				0.00	0	
Total FRS212 SPOT										0.00	0	
Total For FRS212										0.00	0	
FRS21 On 03/09/2021 Spot Bond					0.00000	108.90958				0.00	0	
Total FRS213 SPOT										0.00	0	
Total For FRS213										0.00	0	
FRS21 On 04/03/2021 Spot Bond					0.00000	100.00190				0.00	0	
Total FRS214 SPOT										0.00	0	
Total For FRS214										0.00	0	
FRS21 On 20/03/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS215 SPOT										0.00	0	
Total For FRS215										0.00	0	
FRS21 On 20/02/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS216 SPOT										0.00	0	
Total For FRS216										0.00	0	
FRS21 On 30/04/2025 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS217 SPOT										0.00	0	
Total For FRS217										0.00	0	
FRS36 On 07/12/2023 Spot Bond			3.36000	3.36000	3.36000	305.59591				0.00	0	
Total FRS36 SPOT										0.00	0	
Total For FRS36										0.00	0	
FRS37 On 07/12/2023 Spot Bond			3.25000	306.78022	3.25000	306.65841				0.00	0	
Total FRS37 SPOT										0.00	0	
Total For FRS37										0.00	0	
FRS43 On 07/12/2023 Spot Bond			3.97000	3.97000	3.97000	299.78516				0.00	0	
Total FRS43 SPOT										0.00	0	
Total For FRS43										0.00	0	
FRS46 On 31/01/2022 Spot Bond			3.20000	164.11769	3.20000	164.05266				0.00	0	
Total FRS46 SPOT										0.00	0	
Total For FRS46										0.00	0	
FRS49 On 27/10/2020 Spot Bond					0.00000	100.42665				0.00	0	
Total FRS49 SPOT										0.00	0	
Total For FRS49										0.00	0	
FRS51 On 31/01/2022 Spot Bond			2.90000	164.92072	2.90000	164.85672				0.00	0	
Total FRS51 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For FRS51										0.00	0	
FRS62 On 04/11/2026 Spot Bond					0.00000	100.31869				0.00	0	
Total FRS62 SPOT										0.00	0	
Total For FRS62										0.00	0	
FRS64 On 26/01/2042 Spot Bond			5.23500	89.75039	5.23500	89.70994				0.00	0	
Total FRS64 SPOT										0.00	0	
Total For FRS64										0.00	0	
FRS81 On 30/10/2042 Spot Bond			4.82500	65.07396	4.82500	95.27772				0.00	0	
Total FRS81 SPOT										0.00	0	
Total For FRS81										0.00	0	
FRS85 On 31/01/2025 Spot Bond			4.47000	4.47000	4.47000	133.47740				0.00	0	
Total FRS85 SPOT										0.00	0	
Total For FRS85										0.00	0	
FRS87 On 31/01/2025 Spot Bond			4.54000	4.54000	4.54000	133.07035				0.00	0	
Total FRS87 SPOT										0.00	0	
Total For FRS87										0.00	0	
FRS90 On 07/12/2023 Spot Bond			4.16000	4.16000	4.16000	298.00306				0.00	0	
Total FRS90 SPOT										0.00	0	
Total For FRS90										0.00	0	
FRX20 On 01/10/2020 Spot Bond			4.63500	102.65429	4.63500	102.64147				0.00	0	
Total FRX20 SPOT										0.00	0	
Total For FRX20										0.00	0	
FRX23 On 28/02/2023 Spot Bond			5.86500	5.86500	5.86500	106.48912				0.00	0	
Total FRX23 SPOT										0.00	0	
Total For FRX23										0.00	0	
FRX24 On 10/12/2024 Spot Bond			7.19500	118.40182	7.19500	118.37895				0.00	0	
Total FRX24 SPOT										0.00	0	
Total For FRX24										0.00	0	
FRX25 On 26/07/2025 Spot Bond			7.25500	113.72708	7.25500	113.70482				0.00	0	
Total FRX25 SPOT										0.00	0	
Total For FRX25										0.00	0	
FRX26 On 01/10/2026 Spot Bond			7.67500	110.35657	7.67500	110.33386				0.00	0	500,000,00
Total FRX26 SPOT										0.00	0	500,000,00
Total For FRX26										0.00	0	500,000,00
FRX27 On 07/03/2027 Spot Bond			7.65500	115.31778	7.65500	115.29425				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRX27 SPOT										0.00	0	
Total For FRX27										0.00	0	
FRX28 On 26/07/2028 Spot Bond			8.20500	114.47752	8.20500	114.45223				0.00	0	
Total FRX28 SPOT										0.00	0	
Total For FRX28										0.00	0	
FRX30 On 31/01/2030 Spot Bond			9.28500	105.90389	9.28500	105.87749				0.00	0	
Total FRX30 SPOT										0.00	0	
Total For FRX30										0.00	0	
FRX31 On 21/02/2031 Spot Bond			9.81500	100.28290	9.81500	100.25651				0.00	0	
Total FRX31 SPOT										0.00	0	
Total For FRX31										0.00	0	
FRX32 On 31/03/2032 Spot Bond			9.98500	105.13931	9.98500	105.11132				0.00	0	
Total FRX32 SPOT										0.00	0	
Total For FRX32										0.00	0	
FRX45 On 14/04/2045 Spot Bond			11.63000	71.47068	11.63000	71.44860				0.00	0	
Total FRX45 SPOT										0.00	0	
Total For FRX45										0.00	0	
FS3A5L On 20/08/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS3A5U SPOT										0.00	0	
Total For FS3A5U										0.00	0	
FS3B1L On 20/08/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS3B1U SPOT										0.00	0	
Total For FS3B1U										0.00	0	
FS3C1L On 20/08/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS3C1U SPOT										0.00	0	
Total For FS3C1U										0.00	0	
FS3D1L On 20/08/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS3D1U SPOT										0.00	0	
Total For FS3D1U										0.00	0	
FS4A4L On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4A4U SPOT										0.00	0	
Total For FS4A4U										0.00	0	
FS4A5L On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4A5U SPOT										0.00	0	
Total For FS4A5U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FS4B1L On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4B1U SPOT										0.00	0	
Total For FS4B1U										0.00	0	
FS4C1L On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4C1U SPOT										0.00	0	
Total For FS4C1U										0.00	0	
FS4D1L On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4D1U SPOT										0.00	0	
Total For FS4D1U										0.00	0	
FS5A3L On 20/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5A3U SPOT										0.00	0	
Total For FS5A3U										0.00	0	
FS5A4L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5A4U SPOT										0.00	0	
Total For FS5A4U										0.00	0	
FS5A5L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5A5U SPOT										0.00	0	
Total For FS5A5U										0.00	0	
FS5B1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5B1U SPOT										0.00	0	
Total For FS5B1U										0.00	0	
FS5C1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5C1U SPOT										0.00	0	
Total For FS5C1U										0.00	0	
FS5D1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5D1U SPOT										0.00	0	
Total For FS5D1U										0.00	0	
FS5E1L On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS5E1U SPOT										0.00	0	
Total For FS5E1U										0.00	0	
FS6A2 On 20/08/2023 Spot Bond					0.00000	99.45085				0.00	0	
Total FS6A2 SPOT										0.00	0	
Total For FS6A2										0.00	0	
FS6A3 On 20/08/2023 Spot Bond					0.00000	99.48260				0.00	0	
Total FS6A3 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For FS6A3										0.00	0	
FS6B1 On 20/08/2023 Spot Bond					0.00000	100.01488				0.00	0	
Total FS6B1 SPOT										0.00	0	
Total For FS6B1										0.00	0	
FS6C1 On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS6C1U SPOT										0.00	0	
Total For FS6C1U										0.00	0	
FS6D1 On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS6D1U SPOT										0.00	0	
Total For FS6D1U										0.00	0	
FS6E1 On 20/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS6E1U SPOT										0.00	0	
Total For FS6E1U										0.00	0	
FS7A1 On 20/11/2022 Spot Bond					0.00000	100.01346				0.00	0	
Total FS7A1 SPOT										0.00	0	
Total For FS7A1										0.00	0	
FS7A2 On 20/11/2024 Spot Bond					0.00000	100.01420				0.00	0	
Total FS7A2 SPOT										0.00	0	
Total For FS7A2										0.00	0	
FS7A3 On 20/11/2024 Spot Bond					0.00000	100.01464				0.00	0	
Total FS7A3 SPOT										0.00	0	
Total For FS7A3										0.00	0	
FS7B1 On 20/11/2024 Spot Bond					0.00000	100.01477				0.00	0	
Total FS7B1 SPOT										0.00	0	
Total For FS7B1										0.00	0	
GBL03 On 16/11/2020 Spot Bond					0.00000	100.81740				0.00	0	
Total GBL03 SPOT										0.00	0	
Total For GBL03										0.00	0	
GBL04 On 05/06/2021 Spot Bond					0.00000	102.49210				0.00	0	
Total GBL04 SPOT										0.00	0	
Total For GBL04										0.00	0	
GBL05 On 07/11/2022 Spot Bond					0.00000	99.60380				0.00	0	
Total GBL05 SPOT										0.00	0	
Total For GBL05										0.00	0	
GH2A1 On 25/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total GH2A1U SPOT										0.00	0	
Total For GH2A1U										0.00	0	
GH31U On 25/02/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GH31U SPOT										0.00	0	
Total For GH31U										0.00	0	
GH41U On 25/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GH41U SPOT										0.00	0	
Total For GH41U										0.00	0	
GH5A1 On 25/11/2022 Spot Bond					0.00000	99.94116				0.00	0	
Total GH5A11 SPOT										0.00	0	
Total For GH5A11										0.00	0	
GH5A2 On 25/11/2024 Spot Bond					0.00000	97.76029				0.00	0	
Total GH5A21 SPOT										0.00	0	
Total For GH5A21										0.00	0	
GH5A3 On 25/11/2026 Spot Bond					0.00000	99.93506				0.00	0	
Total GH5A31 SPOT										0.00	0	
Total For GH5A31										0.00	0	
GH5B1 On 25/11/2026 Spot Bond					0.00000	99.93155				0.00	0	
Total GH5B1 SPOT										0.00	0	
Total For GH5B1										0.00	0	
GH5C1 On 25/11/2026 Spot Bond					0.00000	99.90748				0.00	0	
Total GH5C1 SPOT										0.00	0	
Total For GH5C1										0.00	0	
GRB07 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB07U SPOT										0.00	0	
Total For GRB07U										0.00	0	
GRB16 On 31/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB16U SPOT										0.00	0	
Total For GRB16U										0.00	0	
GRB17 On 29/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB17U SPOT										0.00	0	
Total For GRB17U										0.00	0	
GRB18 On 30/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB18U SPOT										0.00	0	
Total For GRB18U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
GRB19 On 31/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB19U SPOT										0.00	0	
Total For GRB19U										0.00	0	
GRB21 On 17/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB21U SPOT										0.00	0	
Total For GRB21U										0.00	0	
GRB22 On 17/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB22U SPOT										0.00	0	
Total For GRB22U										0.00	0	
GRB23 On 07/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB23U SPOT										0.00	0	
Total For GRB23U										0.00	0	
GRB24 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB24U SPOT										0.00	0	
Total For GRB24U										0.00	0	
GRB25 On 15/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB25U SPOT										0.00	0	
Total For GRB25U										0.00	0	
GRB27 On 02/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB27U SPOT										0.00	0	
Total For GRB27U										0.00	0	
GRB28 On 02/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB28U SPOT										0.00	0	
Total For GRB28U										0.00	0	
GRB29 On 01/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB29U SPOT										0.00	0	
Total For GRB29U										0.00	0	
GRB30 On 10/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB30U SPOT										0.00	0	
Total For GRB30U										0.00	0	
GRB31 On 10/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB31U SPOT										0.00	0	
Total For GRB31U										0.00	0	
GRB32 On 28/06/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB32U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For GRB32U										0.00	0	
GRB33 On 03/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB33U SPOT										0.00	0	
Total For GRB33U										0.00	0	
GRB34 On 15/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRB34U SPOT										0.00	0	
Total For GRB34U										0.00	0	
GRL35 On 12/06/2029 Spot Bond			4.77500	101.17149	4.77500	101.12719				0.00	0	
Total GRL35 SPOT										0.00	0	
Total For GRL35										0.00	0	
GRT07 On 21/02/2024 Spot Bond					0.00000	101.85014				0.00	0	
Total GRT07 SPOT										0.00	0	
Total For GRT07										0.00	0	
GRT11 On 13/05/2021 Spot Bond					0.00000	100.74926				0.00	0	
Total GRT11 SPOT										0.00	0	
Total For GRT11										0.00	0	
GRT12 On 24/06/2020 Spot Bond					0.00000	101.31957				0.00	0	
Total GRT12 SPOT										0.00	0	
Total For GRT12										0.00	0	
GRT14 On 15/09/2021 Spot Bond					0.00000	102.52575				0.00	0	
Total GRT14 SPOT										0.00	0	
Total For GRT14										0.00	0	
GRT16 On 17/10/2021 Spot Bond					0.00000	101.60852				0.00	0	
Total GRT16 SPOT										0.00	0	
Total For GRT16										0.00	0	
GRT17 On 17/10/2023 Spot Bond			5.86500	114.01091	5.86500	113.99291				0.00	0	
Total GRT17 SPOT										0.00	0	
Total For GRT17										0.00	0	
GRT19 On 14/03/2022 Spot Bond					0.00000	102.11378				0.00	0	
Total GRT19 SPOT										0.00	0	
Total For GRT19										0.00	0	
GRT20 On 03/04/2024 Spot Bond					0.00000	102.15337				0.00	0	
Total GRT20 SPOT										0.00	0	
Total For GRT20										0.00	0	
GRT21 On 03/04/2024 Spot Bond			8.90500	104.09848	8.90500	104.07371				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total GRT21 SPOT										0.00	0	
Total For GRT21										0.00	0	
GRT22 On 16/10/2022 Spot Bond					0.00000	100.60751				0.00	0	
Total GRT22 SPOT										0.00	0	
Total For GRT22										0.00	0	
GRT23 On 16/10/2024 Spot Bond					0.00000	101.90716				0.00	0	
Total GRT23 SPOT										0.00	0	
Total For GRT23										0.00	0	
GRT24 On 09/03/2023 Spot Bond					0.00000	101.68404				0.00	0	
Total GRT24G SPOT										0.00	0	
Total For GRT24G										0.00	0	
GRT25 On 09/03/2025 Spot Bond					0.00000	102.11557				0.00	0	
Total GRT25G SPOT										0.00	0	
Total For GRT25G										0.00	0	
GRT26 On 09/03/2028 Spot Bond					0.00000	103.10756				0.00	0	
Total GRT26G SPOT										0.00	0	
Total For GRT26G										0.00	0	
GRT27 On 28/09/2023 Spot Bond					0.00000	100.50933				0.00	0	
Total GRT27 SPOT										0.00	0	
Total For GRT27										0.00	0	
GRT28 On 10/12/2021 Spot Bond					0.00000	101.60695				0.00	0	
Total GRT28 SPOT										0.00	0	
Total For GRT28										0.00	0	
GRT29 On 10/12/2023 Spot Bond					0.00000	101.64617				0.00	0	
Total GRT29 SPOT										0.00	0	
Total For GRT29										0.00	0	
GRT30 On 10/12/2025 Spot Bond					0.00000	102.11533				0.00	0	
Total GRT30 SPOT										0.00	0	
Total For GRT30										0.00	0	
GRT31 On 28/02/2024 Spot Bond					0.00000	99.89358				0.00	0	
Total GRT31 SPOT										0.00	0	
Total For GRT31										0.00	0	
GRT32 On 18/04/2024 Spot Bond					0.00000	99.15466				0.00	0	
Total GRT32 SPOT										0.00	0	
Total For GRT32										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
GRT33 On 18/04/2026 Spot Bond					0.00000	97.39230				0.00	0	680,000,00
Total GRT33 SPOT										0.00	0	680,000,00
Total For GRT33										0.00	0	680,000,00
GRT34 On 18/04/2029 Spot Bond					0.00000	97.87181				0.00	0	
Total GRT34 SPOT										0.00	0	
Total For GRT34										0.00	0	
GRT36 On 27/06/2024 Spot Bond					0.00000	99.59086				0.00	0	
Total GRT36 SPOT										0.00	0	
Total For GRT36										0.00	0	
GRT38 On 31/03/2026 Spot Bond					0.00000	101.13538				0.00	0	
Total GRT38 SPOT										0.00	0	
Total For GRT38										0.00	0	
GRT39 On 30/04/2026 Spot Bond					0.00000	100.38173				0.00	0	
Total GRT39 SPOT										0.00	0	
Total For GRT39										0.00	0	
GRT40 On 20/11/2022 Spot Bond					0.00000	100.01450				0.00	0	
Total GRT40 SPOT										0.00	0	
Total For GRT40										0.00	0	
GRT41 On 20/11/2024 Spot Bond					0.00000	100.21172				0.00	0	
Total GRT41 SPOT										0.00	0	
Total For GRT41										0.00	0	
GRT42 On 20/11/2026 Spot Bond					0.00000	100.01553				0.00	0	
Total GRT42 SPOT										0.00	0	
Total For GRT42										0.00	0	
GRT43 On 24/03/2025 Spot Bond					0.00000	101.24150				0.00	0	
Total GRT43 SPOT										0.00	0	
Total For GRT43										0.00	0	
GRT44 On 24/03/2027 Spot Bond					0.00000	101.27312				0.00	0	
Total GRT44 SPOT										0.00	0	
Total For GRT44										0.00	0	
GRX01 On 03/07/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRX01U SPOT										0.00	0	
Total For GRX01U										0.00	0	
GRX02 On 30/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total GRX02U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For GRX02U										0.00	0	
H10T1 On 26/02/2023 Spot Bond					0.00000	101.85181				0.00	0	
Total H10T1 SPOT										0.00	0	
Total For H10T1										0.00	0	
H10T2 On 30/09/2022 Spot Bond					0.00000	101.16907				0.00	0	
Total H10T2 SPOT										0.00	0	
Total For H10T2										0.00	0	
H6T4U On 02/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total H6T4U SPOT										0.00	0	
Total For H6T4U										0.00	0	
H7T6U On 02/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total H7T6U SPOT										0.00	0	
Total For H7T6U										0.00	0	
H8T2U On 20/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total H8T2U SPOT										0.00	0	
Total For H8T2U										0.00	0	
H9T1U On 26/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total H9T1U SPOT										0.00	0	
Total For H9T1U										0.00	0	
HC5T2 On 29/05/2020 Spot Bond					0.00000	101.73229				0.00	0	
Total HC5T2 SPOT										0.00	0	
Total For HC5T2										0.00	0	
HIL02U On 31/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total HIL02U SPOT										0.00	0	
Total For HIL02U										0.00	0	
HIL03U On 20/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total HIL03U SPOT										0.00	0	
Total For HIL03U										0.00	0	
HILB06 On 11/07/2020 Spot Bond					0.00000	100.91937				0.00	0	
Total HILB06 SPOT										0.00	0	
Total For HILB06										0.00	0	
HILB07 On 11/07/2021 Spot Bond					0.00000	100.93044				0.00	0	
Total HILB07 SPOT										0.00	0	
Total For HILB07										0.00	0	
HILB08 On 29/03/2023 Spot Bond					0.00000	98.83344				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total HILB08 SPOT										0.00	0	
Total For HILB08										0.00	0	
HILB09 On 29/03/2025 Spot Bond					0.00000	99.23491				0.00	0	
Total HILB09 SPOT										0.00	0	
Total For HILB09										0.00	0	
HILB10 On 17/03/2022 Spot Bond					0.00000	101.69743				0.00	0	
Total HILB10 SPOT										0.00	0	
Total For HILB10										0.00	0	
HILB11 On 15/03/2024 Spot Bond					0.00000	101.94658				0.00	0	
Total HILB11 SPOT										0.00	0	
Total For HILB11										0.00	0	
HILB12 On 15/03/2024 Spot Bond					0.00000	101.76786				0.00	0	
Total HILB12 SPOT										0.00	0	
Total For HILB12										0.00	0	
HM1C4 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total HM1C4U SPOT										0.00	0	
Total For HM1C4U										0.00	0	
HM1C5 On 19/07/2048 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total HM1C5U SPOT										0.00	0	
Total For HM1C5U										0.00	0	
HPF04/ On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total HPF04/JIBAR SPOT										0.00	0	
Total For HPF04/JIBAR										0.00	0	
HPF11 On 31/03/2023 Spot Bond					0.00000	101.18661				0.00	0	
Total HPF11 SPOT										0.00	0	
Total For HPF11										0.00	0	
HPF12 On 31/03/2024 Spot Bond					0.00000	101.13804				0.00	0	
Total HPF12 SPOT										0.00	0	
Total For HPF12										0.00	0	
HPF13 On 30/09/2024 Spot Bond					0.00000	101.12423				0.00	0	
Total HPF13 SPOT										0.00	0	
Total For HPF13										0.00	0	
HWAY2 On 31/07/2020 Spot Bond			3.59000	104.15788	3.59000	104.14771				0.00	0	
Total HWAY20 SPOT										0.00	0	
Total For HWAY20										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
HWAY2 On 31/07/2020 Spot Bond			100.00000	87.99856	100.00000	87.79673				0.00	0	
Total HWAY20/R207 SPOT										0.00	0	
Total For HWAY20/R207										0.00	0	
HWAY2 On 07/12/2023 Spot Bond			3.87000	300.85284	3.87000	300.72837				0.00	0	
Total HWAY23 SPOT										0.00	0	
Total For HWAY23										0.00	0	
HWAY2 On 07/12/2024 Spot Bond			4.06000	4.06000	4.06000	302.31813				0.00	0	
Total HWAY24 SPOT										0.00	0	
Total For HWAY24										0.00	0	
HWAY3 On 28/02/2033 Spot Bond			5.35000	72.08420	5.35000	89.47393				0.00	0	
Total HWAY33 SPOT										0.00	0	
Total For HWAY33										0.00	0	
HWAY3 On 31/07/2034 Spot Bond			11.86500	85.06792	11.86500	85.04098				0.00	0	4,650,000,00
Total HWAY34 SPOT										0.00	0	4,650,000,00
Total For HWAY34										0.00	0	4,650,000,00
HWAY3 On 31/07/2034 Spot Bond			100.00000	11.87241	100.00000	11.84599				0.00	0	
Total HWAY34/R208 SPOT										0.00	0	
Total For HWAY34/R208										0.00	0	
HWAY3 On 31/07/2035 Spot Bond			11.91500	84.30231	11.91500	84.27550				0.00	0	5,020,000,00
Total HWAY35 SPOT										0.00	0	5,020,000,00
Total For HWAY35										0.00	0	5,020,000,00
HWAY3 On 31/07/2035 Spot Bond			100.00000	11.87191	100.00000	11.84548				0.00	0	
Total HWAY35/R209 SPOT										0.00	0	
Total For HWAY35/R209										0.00	0	
HWF11 On 15/07/2022 Spot Bond					0.00000	100.87111				0.00	0	15,000,000,00
Total HWF11 SPOT										0.00	0	15,000,000,00
Total For HWF11										0.00	0	15,000,000,00
HWF12 On 29/07/2022 Spot Bond					0.00000	100.53971				0.00	0	
Total HWF12 SPOT										0.00	0	
Total For HWF12										0.00	0	
HWF13 On 28/11/2022 Spot Bond					0.00000	99.89267				0.00	0	
Total HWF13 SPOT										0.00	0	
Total For HWF13										0.00	0	
HWY02 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total HWY023/R197 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For HWY023/R197									0.00	0	
I2025 On 31/01/2025 Spot Bond			3.75000	137.80483	3.90000	136.84567		643,584,875,000,000.00	438,289,300,000	270,874,700,000	
Total I2025 SPOT								13,584,875,000,000.00	438,289,300,000	270,874,700,000	
Total For I2025								13,584,875,000,000.00	438,289,300,000	270,874,700,000	
I2029 On 31/03/2029 Spot Bond			4.30500	97.64220	4.30500	97.60068		688,482,291,000,000.00	159,926,200,000	144,966,079,000	
Total I2029 SPOT								18,482,291,000,000.00	159,926,200,000	144,966,079,000	
Total For I2029								18,482,291,000,000.00	159,926,200,000	144,966,079,000	
I2033 On 28/02/2033 Spot Bond			4.52000	94.55067	4.52000	94.51003		84,604,456,000,000.00	18,717,800,000	95,908,312,200	
Total I2033 SPOT								14,604,456,000,000.00	18,717,800,000	95,908,312,200	
Total For I2033								14,604,456,000,000.00	18,717,800,000	95,908,312,200	
I2038 On 31/01/2038 Spot Bond			4.65000	106.46218	4.63500	106.63242		569,117,559,450,000.00	122,390,873,000	297,864,524,300	
Total I2038 SPOT								19,117,559,450,000.00	122,390,873,000	297,864,524,300	
Total For I2038								19,117,559,450,000.00	122,390,873,000	297,864,524,300	
I2046 On 31/03/2046 Spot Bond			4.69000	94.45429	4.69000	94.41316		342,155,198,000,000.00	72,954,200,000	104,399,708,000	
Total I2046 SPOT								12,155,198,000,000.00	72,954,200,000	104,399,708,000	
Total For I2046								12,155,198,000,000.00	72,954,200,000	104,399,708,000	
I2050 On 31/12/2050 Spot Bond			4.66500	97.38203	4.66500	97.33961		570,687,177,000,000.00	122,333,800,000	265,839,325,800	
Total I2050 SPOT								10,687,177,000,000.00	122,333,800,000	265,839,325,800	
Total For I2050								10,687,177,000,000.00	122,333,800,000	265,839,325,800	
IB105U On 20/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total IB105U SPOT								0.00	0	0	
Total For IB105U								0.00	0	0	
IB107U On 08/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total IB107U SPOT								0.00	0	0	
Total For IB107U								0.00	0	0	
IB121U On 28/12/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total IB121U SPOT								0.00	0	0	
Total For IB121U								0.00	0	0	
IB122U On 17/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total IB122U SPOT								0.00	0	0	
Total For IB122U								0.00	0	0	
IB125U On 27/02/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total IB125U SPOT								0.00	0	0	
Total For IB125U								0.00	0	0	
IB126U On 06/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IB126U SPOT										0.00	0	
Total For IB126U										0.00	0	
IB139U On 23/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IB139U SPOT										0.00	0	
Total For IB139U										0.00	0	
IB144U On 18/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IB144U SPOT										0.00	0	
Total For IB144U										0.00	0	
IBL02U On 24/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IBL02U SPOT										0.00	0	
Total For IBL02U										0.00	0	
IBL100 On 24/05/2020 Spot Bond					0.00000	99.93949				0.00	0	
Total IBL100 SPOT										0.00	0	
Total For IBL100										0.00	0	
IBL101 On 24/05/2022 Spot Bond			5.68000	5.68000	5.68000	106.28492				0.00	0	
Total IBL101 SPOT										0.00	0	
Total For IBL101										0.00	0	
IBL102 On 24/05/2022 Spot Bond					0.00000	99.78649				0.00	0	
Total IBL102 SPOT										0.00	0	
Total For IBL102										0.00	0	
IBL104 On 17/07/2020 Spot Bond			8.70500	8.70500	8.70500	100.80763				0.00	0	
Total IBL104 SPOT										0.00	0	
Total For IBL104										0.00	0	
IBL106 On 06/08/2020 Spot Bond			7.84000	7.84000	7.84000	100.40931				0.00	0	
Total IBL106 SPOT										0.00	0	
Total For IBL106										0.00	0	
IBL109 On 07/12/2023 Spot Bond			3.82000	301.32561	3.82000	301.20136				0.00	0	
Total IBL109 SPOT										0.00	0	
Total For IBL109										0.00	0	
IBL110 On 07/03/2021 Spot Bond			8.12000	8.12000	8.12000	101.68389				0.00	0	
Total IBL110 SPOT										0.00	0	
Total For IBL110										0.00	0	
IBL112 On 21/05/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total IBL112 SPOT										0.00	0	
Total For IBL112										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IBL113 On 21/05/2021 Spot Bond					0.00000	99.99998				0.00	0	
Total IBL113 SPOT										0.00	0	
Total For IBL113										0.00	0	
IBL114 On 21/05/2022 Spot Bond					0.00000	100.24976				0.00	0	
Total IBL114 SPOT										0.00	0	
Total For IBL114										0.00	0	
IBL115 On 21/05/2023 Spot Bond					0.00000	99.99995				0.00	0	
Total IBL115 SPOT										0.00	0	
Total For IBL115										0.00	0	
IBL116 On 20/06/2020 Spot Bond					0.00000	101.24097				0.00	0	
Total IBL116 SPOT										0.00	0	
Total For IBL116										0.00	0	
IBL118 On 24/07/2020 Spot Bond					0.00000	100.45446				0.00	0	
Total IBL118 SPOT										0.00	0	
Total For IBL118										0.00	0	
IBL119 On 16/08/2021 Spot Bond					0.00000	100.01154				0.00	0	
Total IBL119 SPOT										0.00	0	
Total For IBL119										0.00	0	
IBL120 On 12/10/2020 Spot Bond					0.00000	100.86031				0.00	0	
Total IBL120 SPOT										0.00	0	
Total For IBL120										0.00	0	
IBL123 On 14/02/2022 Spot Bond					0.00000	100.24170				0.00	0	
Total IBL123 SPOT										0.00	0	
Total For IBL123										0.00	0	
IBL124 On 14/02/2024 Spot Bond					0.00000	100.12104				0.00	0	
Total IBL124 SPOT										0.00	0	
Total For IBL124										0.00	0	
IBL128 On 11/04/2022 Spot Bond					0.00000	100.88040				0.00	0	
Total IBL128 SPOT										0.00	0	
Total For IBL128										0.00	0	
IBL129 On 30/05/2022 Spot Bond					0.00000	100.02617				0.00	0	
Total IBL129 SPOT										0.00	0	
Total For IBL129										0.00	0	
IBL130 On 22/07/2022 Spot Bond					0.00000	100.70123				0.00	0	
Total IBL130 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For IBL130										0.00	0	
IBL131 On 07/08/2020 Spot Bond					0.00000	100.23076				0.00	0	
Total IBL131 SPOT										0.00	0	
Total For IBL131										0.00	0	
IBL132 On 12/08/2024 Spot Bond					0.00000	100.17453				0.00	0	
Total IBL132 SPOT										0.00	0	
Total For IBL132										0.00	0	
IBL133 On 12/09/2022 Spot Bond					0.00000	101.57764				0.00	0	
Total IBL133 SPOT										0.00	0	
Total For IBL133										0.00	0	
IBL134 On 17/10/2024 Spot Bond					0.00000	100.57839				0.00	0	
Total IBL134 SPOT										0.00	0	
Total For IBL134										0.00	0	
IBL135 On 22/11/2024 Spot Bond					0.00000	99.98382				0.00	0	
Total IBL135 SPOT										0.00	0	
Total For IBL135										0.00	0	
IBL136 On 22/11/2021 Spot Bond					0.00000	99.98485				0.00	0	
Total IBL136 SPOT										0.00	0	
Total For IBL136										0.00	0	
IBL137 On 21/01/2025 Spot Bond					0.00000	100.55960				0.00	0	
Total IBL137 SPOT										0.00	0	
Total For IBL137										0.00	0	
IBL138 On 21/01/2026 Spot Bond					0.00000	100.09359				0.00	0	
Total IBL138 SPOT										0.00	0	
Total For IBL138										0.00	0	
IBL140 On 14/02/2021 Spot Bond					0.00000	100.11349				0.00	0	
Total IBL140 SPOT										0.00	0	
Total For IBL140										0.00	0	
IBL141 On 20/08/2020 Spot Bond			7.61500	7.61500	7.61500	100.00512				0.00	0	
Total IBL141 SPOT										0.00	0	
Total For IBL141										0.00	0	
IBL142 On 20/02/2022 Spot Bond					0.00000	100.01422				0.00	0	
Total IBL142 SPOT										0.00	0	
Total For IBL142										0.00	0	
IBL143 On 11/03/2021 Spot Bond					0.00000	101.56940				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IBL143 SPOT										0.00	0	
Total For IBL143										0.00	0	
IBL145 On 20/03/2026 Spot Bond					0.00000	101.59204				0.00	0	
Total IBL145 SPOT										0.00	0	
Total For IBL145										0.00	0	
IBL36 On 31/01/2022 Spot Bond			2.93000	2.93000	2.93000	164.77609				0.00	0	
Total IBL36 SPOT										0.00	0	
Total For IBL36										0.00	0	
IBL43/J On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total IBL43/JIBAR SPOT										0.00	0	
Total For IBL43/JIBAR										0.00	0	
IBL50 On 02/08/2020 Spot Bond			5.50000	103.42788	5.50000	103.41246				0.00	0	
Total IBL50 SPOT										0.00	0	
Total For IBL50										0.00	0	
IBL60 On 17/02/2024 Spot Bond			6.32500	115.56256	6.32500	115.54279				0.00	0	
Total IBL60 SPOT										0.00	0	
Total For IBL60										0.00	0	
IBL65 On 29/07/2021 Spot Bond					0.00000	100.64707				0.00	0	
Total IBL65 SPOT										0.00	0	
Total For IBL65										0.00	0	
IBL67 On 31/01/2022 Spot Bond			3.05000	164.51856	3.05000	164.45404				0.00	0	
Total IBL67 SPOT										0.00	0	
Total For IBL67										0.00	0	
IBL75 On 19/08/2020 Spot Bond					0.00000	100.21387				0.00	0	
Total IBL75 SPOT										0.00	0	
Total For IBL75										0.00	0	
IBL77 On 25/11/2020 Spot Bond					0.00000	100.31558				0.00	500,000,000	500,000,000
Total IBL77 SPOT										0.00	500,000,000	500,000,000
Total For IBL77										0.00	500,000,000	500,000,000
IBL78 On 25/11/2022 Spot Bond			6.16500	108.78644	6.16500	108.76830				0.00	0	
Total IBL78 SPOT										0.00	0	
Total For IBL78										0.00	0	
IBL81U On 02/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IBL81U SPOT										0.00	0	
Total For IBL81U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
IBL86 On 20/05/2021 Spot Bond					0.00000	100.78000				0.00	0	
Total IBL86 SPOT										0.00	0	
Total For IBL86										0.00	0	
IBL88 On 20/05/2021 Spot Bond			5.60500	104.55536	5.60500	104.53965				0.00	0	
Total IBL88 SPOT										0.00	0	
Total For IBL88										0.00	0	
IBL88/F On 20/05/2021 Spot Bond			100.00000	50.39941	100.00000	50.28847				0.00	0	
Total IBL88/R208 SPOT										0.00	0	
Total For IBL88/R208										0.00	0	
IBL89 On 26/05/2021 Spot Bond					0.00000	99.90625				0.00	0	
Total IBL89 SPOT										0.00	0	
Total For IBL89										0.00	0	
IBL95 On 12/09/2021 Spot Bond					0.00000	102.57359				0.00	0	
Total IBL95 SPOT										0.00	0	
Total For IBL95										0.00	0	
IBL98 On 03/10/2023 Spot Bond					0.00000	102.65381				0.00	0	
Total IBL98 SPOT										0.00	0	
Total For IBL98										0.00	0	
IDC01L On 08/11/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IDC01U SPOT										0.00	0	
Total For IDC01U										0.00	0	
IDC02L On 28/02/2028 Spot Bond			100.00000	11.32019	100.00000	11.29499				0.00	0	
Total IDC02U SPOT										0.00	0	
Total For IDC02U										0.00	0	
IDCG03 On 22/10/2020 Spot Bond			5.38500	101.87050	5.38500	101.85581				0.00	0	
Total IDCG03 SPOT										0.00	0	
Total For IDCG03										0.00	0	
IDCG06 On 24/11/2024 Spot Bond			8.10500	105.31321	8.10500	105.29023				0.00	0	882,995,40
Total IDCG06 SPOT										0.00	0	882,995,40
Total For IDCG06										0.00	0	882,995,40
IDCG07 On 13/11/2020 Spot Bond					0.00000	100.41665				0.00	0	
Total IDCG07 SPOT										0.00	0	
Total For IDCG07										0.00	0	
IDCG08 On 13/05/2030 Spot Bond			10.17500	107.06319	10.17500	107.22874				0.00	0	
Total IDCG08 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For IDCG08										0.00	0	
IDCG10 On 05/12/2021 Spot Bond					0.00000	101.82789				0.00	0	
Total IDCG10 SPOT										0.00	0	
Total For IDCG10										0.00	0	
IDCG11 On 05/12/2026 Spot Bond			8.70500	115.25857	8.70500	115.23174				0.00	0	
Total IDCG11 SPOT										0.00	0	
Total For IDCG11										0.00	0	
IDCG12 On 26/04/2021 Spot Bond					0.00000	100.69544				0.00	0	
Total IDCG12 SPOT										0.00	0	
Total For IDCG12										0.00	0	
IDCG13 On 26/04/2023 Spot Bond					0.00000	99.09767				0.00	0	
Total IDCG13 SPOT										0.00	0	
Total For IDCG13										0.00	0	
IDCG14 On 12/11/2021 Spot Bond					0.00000	100.16366				0.00	0	
Total IDCG14 SPOT										0.00	0	
Total For IDCG14										0.00	0	
IDCG15 On 12/11/2023 Spot Bond					0.00000	98.62386				0.00	0	
Total IDCG15 SPOT										0.00	0	
Total For IDCG15										0.00	0	
IDCG16 On 12/11/2025 Spot Bond					0.00000	97.74986				0.00	0	
Total IDCG16 SPOT										0.00	0	
Total For IDCG16										0.00	0	
IDCG17 On 08/02/2024 Spot Bond					0.00000	100.24339				0.00	0	
Total IDCG17 SPOT										0.00	0	
Total For IDCG17										0.00	0	
IDCG18 On 12/03/2022 Spot Bond					0.00000	101.60147				0.00	0	
Total IDCG18 SPOT										0.00	0	
Total For IDCG18										0.00	0	
IDCG19 On 12/03/2024 Spot Bond					0.00000	98.50756				0.00	0	
Total IDCG19 SPOT										0.00	0	
Total For IDCG19										0.00	0	
IDCG20 On 18/12/2020 Spot Bond					0.00000	101.44649				0.00	0	
Total IDCG20 SPOT										0.00	0	
Total For IDCG20										0.00	0	
IDCG21 On 18/12/2022 Spot Bond					0.00000	101.49870				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IDCG21 SPOT										0.00	0	
Total For IDCG21										0.00	0	
IDCG22 On 18/12/2024 Spot Bond					0.00000	101.59932				0.00	0	
Total IDCG22 SPOT										0.00	0	
Total For IDCG22										0.00	0	
IDCG23 On 29/01/2027 Spot Bond					0.00000	100.41858				0.00	0	
Total IDCG23 SPOT										0.00	0	
Total For IDCG23										0.00	0	
IDCP07 On 15/12/2022 Spot Bond					0.00000	101.59181				0.00	0	
Total IDCP07 SPOT										0.00	0	
Total For IDCP07										0.00	0	
IDCP1L On 18/05/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IDCP1U SPOT										0.00	0	
Total For IDCP1U										0.00	0	
IDCP2L On 05/04/2025 Spot Bond			100.00000	6.83176	100.00000	6.81663				0.00	0	
Total IDCP2U SPOT										0.00	0	
Total For IDCP2U										0.00	0	
IDCP3L On 04/07/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IDCP3U SPOT										0.00	0	
Total For IDCP3U										0.00	0	
IFC01 On 10/12/2024 Spot Bond			7.60500	108.12300	7.60500	108.10095				0.00	0	
Total IFC01 SPOT										0.00	0	
Total For IFC01										0.00	0	
IFC02 On 14/04/2021 Spot Bond			5.42000	103.78846	5.42000	103.77330				0.00	0	
Total IFC02 SPOT										0.00	0	
Total For IFC02										0.00	0	
IN289U On 30/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN289U SPOT										0.00	0	
Total For IN289U										0.00	0	
IN306U On 24/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN306U SPOT										0.00	0	
Total For IN306U										0.00	0	
IN327U On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN327U SPOT										0.00	0	
Total For IN327U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IN329U On 22/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN329U SPOT										0.00	0	
Total For IN329U										0.00	0	
IN334U On 22/09/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN334U SPOT										0.00	0	
Total For IN334U										0.00	0	
IN342U On 31/03/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN342U SPOT										0.00	0	
Total For IN342U										0.00	0	
IN343U On 28/02/2035 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN343U SPOT										0.00	0	
Total For IN343U										0.00	0	
IN345U On 31/01/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN345U SPOT										0.00	0	
Total For IN345U										0.00	0	
IN347U On 21/12/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN347U SPOT										0.00	0	
Total For IN347U										0.00	0	
IN355U On 22/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN355U SPOT										0.00	0	
Total For IN355U										0.00	0	
IN367U On 22/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN367U SPOT										0.00	0	
Total For IN367U										0.00	0	
IN385U On 12/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN385U SPOT										0.00	0	
Total For IN385U										0.00	0	
IN395U On 09/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN395U SPOT										0.00	0	
Total For IN395U										0.00	0	
IN396U On 11/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN396U SPOT										0.00	0	
Total For IN396U										0.00	0	
IN399U On 22/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN399U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For IN399U										0.00	0	
IN403U On 25/04/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN403U SPOT										0.00	0	
Total For IN403U										0.00	0	
IN404U On 20/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN404U SPOT										0.00	0	
Total For IN404U										0.00	0	
IN405U On 20/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN405U SPOT										0.00	0	
Total For IN405U										0.00	0	
IN406U On 01/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN406U SPOT										0.00	0	
Total For IN406U										0.00	0	
IN407U On 31/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN407U SPOT										0.00	0	
Total For IN407U										0.00	0	
IN408U On 20/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN408U SPOT										0.00	0	
Total For IN408U										0.00	0	
IN409U On 30/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN409U SPOT										0.00	0	
Total For IN409U										0.00	0	
IN419U On 18/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN419U SPOT										0.00	0	
Total For IN419U										0.00	0	
IN420U On 18/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN420U SPOT										0.00	0	
Total For IN420U										0.00	0	
IN421U On 18/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN421U SPOT										0.00	0	
Total For IN421U										0.00	0	
IN422U On 16/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN422U SPOT										0.00	0	
Total For IN422U										0.00	0	
IN425U On 31/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IN425U SPOT										0.00	0	
Total For IN425U										0.00	0	
IN426U On 25/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IN426U SPOT										0.00	0	
Total For IN426U										0.00	0	
ING196 On 30/06/2027 Spot Bond					0.00000	66.84659				0.00	0	
Total ING196 SPOT										0.00	0	
Total For ING196										0.00	0	
ING211 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total ING211/JIBAR SPOT										0.00	0	
Total For ING211/JIBAR										0.00	0	
ING362 On 24/02/2021 Spot Bond					0.00000	101.94495				0.00	0	
Total ING362 SPOT										0.00	0	
Total For ING362										0.00	0	
ING375 On 24/02/2023 Spot Bond					0.00000	100.40541				0.00	0	
Total ING375 SPOT										0.00	0	
Total For ING375										0.00	0	
ING383 On 30/06/2021 Spot Bond					0.00000	101.90629				0.00	0	
Total ING383 SPOT										0.00	0	
Total For ING383										0.00	0	
ING384 On 30/09/2021 Spot Bond					0.00000	90.05799				0.00	0	
Total ING384 SPOT										0.00	0	
Total For ING384										0.00	0	
INLV01 On 12/08/2024 Spot Bond					0.00000	100.58668				0.00	0	
Total INLV01 SPOT										0.00	0	
Total For INLV01										0.00	0	
INLV02 On 20/10/2020 Spot Bond					0.00000	101.42678				0.00	0	
Total INLV02 SPOT										0.00	0	
Total For INLV02										0.00	0	
INLV03 On 11/02/2021 Spot Bond					0.00000	101.21272				0.00	0	
Total INLV03 SPOT										0.00	0	
Total For INLV03										0.00	0	
INLV04 On 11/02/2021 Spot Bond			6.86500	107.61099	6.86500	107.59103				0.00	0	
Total INLV04 SPOT										0.00	0	
Total For INLV04										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
INLV05 On 22/03/2023 Spot Bond					0.00000	99.08472				0.00	0	
Total INLV05 SPOT										0.00	0	
Total For INLV05										0.00	0	
IPC30U On 30/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	400,000,00
Total IPC30U SPOT										0.00	0	400,000,00
Total For IPC30U										0.00	0	400,000,00
IPF01/J On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total IPF01/JIBAR SPOT										0.00	0	
Total For IPF01/JIBAR										0.00	0	
IPF13 On 04/12/2020 Spot Bond					0.00000	101.83826				0.00	0	
Total IPF13 SPOT										0.00	0	
Total For IPF13										0.00	0	
IPF15 On 17/12/2020 Spot Bond					0.00000	101.68122				0.00	0	
Total IPF15 SPOT										0.00	0	
Total For IPF15										0.00	0	
IPF16 On 17/12/2021 Spot Bond					0.00000	101.62333				0.00	0	
Total IPF16 SPOT										0.00	0	
Total For IPF16										0.00	0	
IPF17 On 22/12/2020 Spot Bond					0.00000	101.26255				0.00	0	
Total IPF17 SPOT										0.00	0	
Total For IPF17										0.00	0	
IPF18 On 22/12/2021 Spot Bond					0.00000	101.27860				0.00	0	
Total IPF18 SPOT										0.00	0	
Total For IPF18										0.00	0	
IPF19 On 22/12/2022 Spot Bond					0.00000	101.29465				0.00	0	
Total IPF19 SPOT										0.00	0	
Total For IPF19										0.00	0	
IPF21 On 17/03/2022 Spot Bond					0.00000	102.12299				0.00	0	
Total IPF21 SPOT										0.00	0	
Total For IPF21										0.00	0	
IPF22 On 14/06/2022 Spot Bond					0.00000	101.61617				0.00	0	
Total IPF22 SPOT										0.00	0	
Total For IPF22										0.00	0	
IPF23U On 02/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IPF23U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For IPF23U									0.00	0	
IPF24 On 05/02/2023 Spot Bond					0.00000	100.29694			0.00	0	
Total IPF24 SPOT									0.00	0	
Total For IPF24									0.00	0	
IPF25 On 15/10/2023 Spot Bond					0.00000	100.64816			0.00	0	
Total IPF25 SPOT									0.00	0	
Total For IPF25									0.00	0	
IPF26 On 07/11/2023 Spot Bond					0.00000	100.19054			0.00	0	
Total IPF26 SPOT									0.00	0	
Total For IPF26									0.00	0	
IPF27 On 07/11/2024 Spot Bond					0.00000	100.19302			0.00	0	
Total IPF27 SPOT									0.00	0	
Total For IPF27									0.00	0	
IPF28U On 28/11/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total IPF28U SPOT									0.00	0	
Total For IPF28U									0.00	0	
IPF29U On 28/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total IPF29U SPOT									0.00	0	
Total For IPF29U									0.00	0	
IPF30 On 25/03/2024 Spot Bond					0.00000	101.25123			0.00	0	20,000,00
Total IPF30 SPOT									0.00	0	20,000,00
Total For IPF30									0.00	0	20,000,00
IPF31 On 25/03/2026 Spot Bond					0.00000	99.38627			0.00	0	
Total IPF31 SPOT									0.00	0	
Total For IPF31									0.00	0	
IPF32 On 01/07/2026 Spot Bond					0.00000	101.15142			0.00	0	
Total IPF32 SPOT									0.00	0	
Total For IPF32									0.00	0	
IPF33 On 12/12/2024 Spot Bond					0.00000	101.68729			0.00	0	
Total IPF33 SPOT									0.00	0	
Total For IPF33									0.00	0	
IPL8/JIf On 10/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total IPL8/JIBAR SPOT									0.00	0	
Total For IPL8/JIBAR									0.00	0	
IV017/F On 31/01/2022 Spot Bond			2.75000	100.84393	2.75000	100.83636			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IV017/R212 SPOT										0.00	0	
Total For IV017/R212										0.00	0	
IV019 On 31/03/2028 Spot Bond			7.51500	145.50880	7.51500	145.43452				0.00	0	
Total IV019 SPOT										0.00	0	
Total For IV019										0.00	0	
IV033 On 11/02/2021 Spot Bond					0.00000	100.78598				0.00	0	
Total IV033 SPOT										0.00	0	
Total For IV033										0.00	0	
IV034 On 11/02/2021 Spot Bond			6.86500	107.32036	6.86500	107.30046				0.00	0	
Total IV034 SPOT										0.00	0	
Total For IV034										0.00	0	
IV035 On 07/04/2022 Spot Bond					0.00000	103.56198				0.00	0	
Total IV035 SPOT										0.00	0	
Total For IV035										0.00	0	
IV036 On 22/07/2021 Spot Bond					0.00000	103.40338				0.00	0	
Total IV036 SPOT										0.00	0	
Total For IV036										0.00	0	
IV038 On 23/09/2021 Spot Bond					0.00000	101.69026				0.00	0	
Total IV038 SPOT										0.00	0	
Total For IV038										0.00	0	
IV039 On 31/01/2022 Spot Bond			5.15000	5.15000	5.15000	158.95039				0.00	0	
Total IV039 SPOT										0.00	0	
Total For IV039										0.00	0	
IV040 On 29/09/2021 Spot Bond					0.00000	103.14190				0.00	0	
Total IV040 SPOT										0.00	0	
Total For IV040										0.00	0	
IV041 On 29/09/2021 Spot Bond			7.68500	107.14251	7.68500	107.12056				0.00	0	
Total IV041 SPOT										0.00	0	
Total For IV041										0.00	0	
IV042 On 18/11/2021 Spot Bond					0.00000	103.52339				0.00	0	
Total IV042 SPOT										0.00	0	
Total For IV042										0.00	0	
IV043 On 21/11/2021 Spot Bond			7.70000	7.70000	7.70000	106.67922				0.00	0	
Total IV043 SPOT										0.00	0	
Total For IV043										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IV044 On 31/01/2022 Spot Bond					0.00000	100.52693				0.00	0	
Total IV044 SPOT										0.00	0	
Total For IV044										0.00	0	
IV045 On 31/01/2022 Spot Bond			3.85000	162.39540	3.85000	162.32821				0.00	0	
Total IV045 SPOT										0.00	0	
Total For IV045										0.00	0	
IV046 On 21/06/2022 Spot Bond					0.00000	102.39766				0.00	0	
Total IV046 SPOT										0.00	0	
Total For IV046										0.00	0	
IV050 On 26/06/2024 Spot Bond					0.00000	102.88492				0.00	0	
Total IV050 SPOT										0.00	0	
Total For IV050										0.00	0	
IV100U On 19/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV100U SPOT										0.00	0	
Total For IV100U										0.00	0	
IV115U On 28/06/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV115U SPOT										0.00	0	
Total For IV115U										0.00	0	
IV125U On 07/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV125U SPOT										0.00	0	
Total For IV125U										0.00	0	
IV142U On 30/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV142U SPOT										0.00	0	
Total For IV142U										0.00	0	
IV164U On 13/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV164U SPOT										0.00	0	
Total For IV164U										0.00	0	
IV166U On 02/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV166U SPOT										0.00	0	
Total For IV166U										0.00	0	
IV168U On 04/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV168U SPOT										0.00	0	
Total For IV168U										0.00	0	
IV170U On 20/04/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IV170U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For IV170U									0.00	0	
IV171U On 21/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total IV171U SPOT									0.00	0	
Total For IV171U									0.00	0	
IV19A On 31/03/2028 Spot Bond			6.21500	158.85436	6.21500	158.77874			0.00	0	
Total IV19A SPOT									0.00	0	
Total For IV19A									0.00	0	
IVA996 On 20/05/2020 Spot Bond			5.05000	5.05000	5.05000	5.05000			0.00	0	
Total IVA996 SPOT									0.00	0	
Total For IVA996									0.00	0	
IVA997 On 25/05/2020 Spot Bond			5.05000	5.05000	5.05000	99.90324			0.00	0	
Total IVA997 SPOT									0.00	0	
Total For IVA997									0.00	0	
IVA998 On 04/06/2020 Spot Bond			5.05000	5.05000	5.05000	99.76535			0.00	0	
Total IVA998 SPOT									0.00	0	
Total For IVA998									0.00	0	
IVA999 On 11/06/2020 Spot Bond			5.05000	5.05000	5.05000	99.66904			0.00	0	
Total IVA999 SPOT									0.00	0	
Total For IVA999									0.00	0	
IVC005 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200			0.00	0	
Total IVC005/JIBAR SPOT									0.00	0	
Total For IVC005/JIBAR									0.00	0	
IVC034 On 30/06/2021 Spot Bond					0.00000	101.19028			0.00	0	
Total IVC034 SPOT									0.00	0	
Total For IVC034									0.00	0	
IVC040 On 24/07/2021 Spot Bond			10.86500	101.40114	10.86500	101.37167			0.00	0	
Total IVC040 SPOT									0.00	0	
Total For IVC040									0.00	0	
IVC063 On 07/08/2020 Spot Bond					0.00000	100.28555			0.00	0	
Total IVC063 SPOT									0.00	0	
Total For IVC063									0.00	0	
IVC094 On 06/12/2021 Spot Bond			6.18000	111.64397	6.18000	111.62540			0.00	0	
Total IVC094 SPOT									0.00	0	
Total For IVC094									0.00	0	
IVC097 On 29/06/2021 Spot Bond					0.00000	101.25781			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IVC097 SPOT										0.00	0	
Total For IVC097										0.00	0	
IVC103 On 29/06/2021 Spot Bond					0.00000	101.27898				0.00	0	
Total IVC103 SPOT										0.00	0	
Total For IVC103										0.00	0	
IVC107 On 29/06/2021 Spot Bond					0.00000	101.26486				0.00	0	
Total IVC107 SPOT										0.00	0	
Total For IVC107										0.00	0	
IVC109 On 19/05/2021 Spot Bond					0.00000	100.94922				0.00	0	
Total IVC109 SPOT										0.00	0	
Total For IVC109										0.00	0	
IVC110 On 19/05/2021 Spot Bond			5.83000	103.82281	5.83000	103.80659				0.00	0	
Total IVC110 SPOT										0.00	0	
Total For IVC110										0.00	0	
IVC111 On 19/05/2020 Spot Bond					0.00000	0.00000				0.00	0	
Total IVC111 SPOT										0.00	0	
Total For IVC111										0.00	0	
IVC114 On 14/09/2021 Spot Bond					0.00000	101.69699				0.00	0	
Total IVC114 SPOT										0.00	0	
Total For IVC114										0.00	0	
IVC116 On 16/08/2020 Spot Bond					0.00000	100.31732				0.00	0	
Total IVC116 SPOT										0.00	0	
Total For IVC116										0.00	0	
IVC134 On 25/07/2020 Spot Bond					0.00000	96.41741				0.00	0	
Total IVC134 SPOT										0.00	0	
Total For IVC134										0.00	0	
IVC135 On 31/07/2020 Spot Bond					0.00000	100.44908				0.00	0	
Total IVC135 SPOT										0.00	0	
Total For IVC135										0.00	0	
IVC136 On 22/08/2021 Spot Bond					0.00000	100.88877				0.00	0	
Total IVC136 SPOT										0.00	0	
Total For IVC136										0.00	0	
IVC137 On 29/08/2021 Spot Bond					0.00000	99.85769				0.00	0	
Total IVC137 SPOT										0.00	0	
Total For IVC137										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IVC140 On 18/10/2021 Spot Bond					0.00000	98.61790				0.00	0	
Total IVC140 SPOT										0.00	0	
Total For IVC140										0.00	0	
IVC144 On 03/12/2021 Spot Bond					0.00000	101.86578				0.00	0	
Total IVC144 SPOT										0.00	0	
Total For IVC144										0.00	0	
IVC145 On 06/12/2020 Spot Bond					0.00000	101.75135				0.00	0	
Total IVC145 SPOT										0.00	0	
Total For IVC145										0.00	0	
IVC146 On 03/12/2020 Spot Bond					0.00000	101.79458				0.00	0	
Total IVC146 SPOT										0.00	0	
Total For IVC146										0.00	0	
IVC147 On 21/12/2021 Spot Bond					0.00000	101.24654				0.00	0	
Total IVC147 SPOT										0.00	0	
Total For IVC147										0.00	0	
IVC148 On 13/12/2021 Spot Bond					0.00000	102.58430				0.00	0	
Total IVC148 SPOT										0.00	0	
Total For IVC148										0.00	0	
IVC149 On 13/12/2021 Spot Bond					0.00000	102.50048				0.00	0	
Total IVC149 SPOT										0.00	0	
Total For IVC149										0.00	0	
IVC152 On 15/12/2024 Spot Bond					0.00000	101.96580				0.00	0	
Total IVC152 SPOT										0.00	0	
Total For IVC152										0.00	0	
IVC153 On 03/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC153 SPOT										0.00	0	
Total For IVC153										0.00	0	
IVC154 On 05/02/2021 Spot Bond					0.00000	100.27329				0.00	0	
Total IVC154 SPOT										0.00	0	
Total For IVC154										0.00	0	
IVC155 On 03/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC155 SPOT										0.00	0	
Total For IVC155										0.00	0	
IVC156 On 22/04/2021 Spot Bond					0.00000	100.50898				0.00	0	
Total IVC156 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For IVC156										0.00	0	
IVC159 On 06/06/2023 Spot Bond					0.00000	101.19863				0.00	0	
Total IVC159 SPOT										0.00	0	
Total For IVC159										0.00	0	
IVC163 On 17/03/2022 Spot Bond					0.00000	101.64109				0.00	0	
Total IVC163 SPOT										0.00	0	
Total For IVC163										0.00	0	
IVC165 On 20/09/2020 Spot Bond					0.00000	101.23676				0.00	0	
Total IVC165 SPOT										0.00	0	
Total For IVC165										0.00	0	
IVC167 On 23/03/2021 Spot Bond					0.00000	101.18934				0.00	0	
Total IVC167 SPOT										0.00	0	
Total For IVC167										0.00	0	
IVC169 On 19/02/2021 Spot Bond					0.00000	102.02188				0.00	0	
Total IVC169 SPOT										0.00	0	
Total For IVC169										0.00	0	
IVC172 On 18/11/2020 Spot Bond					0.00000	100.04627				0.00	0	
Total IVC172 SPOT										0.00	0	
Total For IVC172										0.00	0	
IVC174 On 19/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	25,000,000.00
Total IVC174 SPOT										0.00	0	25,000,000.00
Total For IVC174										0.00	0	25,000,000.00
IVC68U On 07/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC68U SPOT										0.00	0	
Total For IVC68U										0.00	0	
IVC80U On 27/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC80U SPOT										0.00	0	
Total For IVC80U										0.00	0	
IVC84U On 01/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC84U SPOT										0.00	0	
Total For IVC84U										0.00	0	
IVC85U On 12/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC85U SPOT										0.00	0	
Total For IVC85U										0.00	0	
IVC91U On 07/11/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total IVC91U SPOT										0.00	0	
Total For IVC91U										0.00	0	
IVC95U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC95U SPOT										0.00	0	
Total For IVC95U										0.00	0	
IVC96U On 02/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC96U SPOT										0.00	0	
Total For IVC96U										0.00	0	
IVC99U On 14/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVC99U SPOT										0.00	0	
Total For IVC99U										0.00	0	
IVF80U On 17/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVF80U SPOT										0.00	0	
Total For IVF80U										0.00	0	
IVF85U On 01/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVF85U SPOT										0.00	0	
Total For IVF85U										0.00	0	
IVZ001 On 18/06/2020 Spot Bond			5.10000	5.10000	5.10000	99.56872				0.00	0	
Total IVZ001 SPOT										0.00	0	
Total For IVZ001										0.00	0	
IVZ002 On 09/07/2020 Spot Bond			5.10000	5.10000	5.10000	99.27867				0.00	0	
Total IVZ002 SPOT										0.00	0	
Total For IVZ002										0.00	0	
IVZ003 On 06/08/2020 Spot Bond			5.15000	5.15000	5.15000	98.88383				0.00	0	
Total IVZ003 SPOT										0.00	0	
Total For IVZ003										0.00	0	
IVZ004 On 16/07/2020 Spot Bond			5.10000	5.10000	5.10000	99.18236				0.00	0	
Total IVZ004 SPOT										0.00	0	
Total For IVZ004										0.00	0	
IVZ005 On 30/07/2020 Spot Bond			5.15000	5.15000	5.15000	98.98050				0.00	0	
Total IVZ005 SPOT										0.00	0	
Total For IVZ005										0.00	0	
IVZ006 On 13/08/2020 Spot Bond			5.15000	5.15000	5.15000	98.78735				0.00	0	
Total IVZ006 SPOT										0.00	0	
Total For IVZ006										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IVZ007 On 20/08/2020 Spot Bond			5.15000	5.15000	5.15000	98.69106				0.00	0	
Total IVZ007 SPOT										0.00	0	
Total For IVZ007										0.00	0	
IVZ008 On 27/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVZ008 SPOT										0.00	0	
Total For IVZ008										0.00	0	
JAS03L On 31/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total JAS03U SPOT										0.00	0	
Total For JAS03U										0.00	0	
JIBAR On 15/03/2060 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total JIBAR SPOT										0.00	0	
Total For JIBAR										0.00	0	
JPM002 On 05/07/2023 Spot Bond					0.00000	101.59523				0.00	0	
Total JPM002 SPOT										0.00	0	
Total For JPM002										0.00	0	
KAP006 On 29/06/2021 Spot Bond					0.00000	101.25075				0.00	0	
Total KAP006 SPOT										0.00	0	
Total For KAP006										0.00	0	
KAP007 On 26/10/2021 Spot Bond			9.16500	102.10674	9.16500	102.08174				0.00	0	
Total KAP007 SPOT										0.00	0	
Total For KAP007										0.00	0	
KAP009 On 24/05/2020 Spot Bond					0.00000	99.93356				0.00	0	
Total KAP009 SPOT										0.00	0	
Total For KAP009										0.00	0	
KAP010 On 15/09/2020 Spot Bond					0.00000	101.71088				0.00	0	
Total KAP010 SPOT										0.00	0	
Total For KAP010										0.00	0	
KAP012 On 01/12/2022 Spot Bond					0.00000	101.93147				0.00	0	
Total KAP012 SPOT										0.00	0	
Total For KAP012										0.00	0	
KAP013 On 24/05/2022 Spot Bond					0.00000	96.78484				0.00	0	
Total KAP013 SPOT										0.00	0	
Total For KAP013										0.00	0	
KAP014 On 19/07/2024 Spot Bond					0.00000	100.55613				0.00	0	
Total KAP014 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For KAP014										0.00	0	
KAP01 On 01/11/2024 Spot Bond					0.00000	96.88954				0.00	0	
Total KAP015 SPOT										0.00	0	
Total For KAP015										0.00	0	
KAP01 On 29/04/2022 Spot Bond					0.00000	99.85402				0.00	0	
Total KAP016 SPOT										0.00	0	
Total For KAP016										0.00	0	
KAP11 On 24/10/2022 Spot Bond					0.00000	101.19218				0.00	0	
Total KAP11 SPOT										0.00	0	
Total For KAP11										0.00	0	
KSB00 On 05/08/2020 Spot Bond					0.00000	100.87359				0.00	0	
Total KSB009 SPOT										0.00	0	
Total For KSB009										0.00	0	
KW01 On 31/10/2027 Spot Bond			8.69500	126.71754	8.69500	126.68823				0.00	0	
Total KW01 SPOT										0.00	0	
Total For KW01										0.00	0	
LB41U On 16/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LB41U SPOT										0.00	0	
Total For LB41U										0.00	0	
LBK15 On 12/10/2021 Spot Bond					0.00000	98.44294				0.00	0	
Total LBK15 SPOT										0.00	0	
Total For LBK15										0.00	0	
LBK18 On 22/03/2022 Spot Bond					0.00000	91.58164				0.00	0	
Total LBK18 SPOT										0.00	0	
Total For LBK18										0.00	0	
LBK20 On 08/06/2022 Spot Bond			6.64500	111.31799	6.64500	111.29811				0.00	0	
Total LBK20 SPOT										0.00	0	
Total For LBK20										0.00	0	
LBK22 On 04/09/2020 Spot Bond					0.00000	100.82751				0.00	0	
Total LBK22 SPOT										0.00	0	
Total For LBK22										0.00	0	
LBK23 On 05/09/2022 Spot Bond					0.00000	92.45496				0.00	0	
Total LBK23 SPOT										0.00	0	
Total For LBK23										0.00	0	
LBK24 On 10/10/2024 Spot Bond			6.72500	114.51296	6.72500	114.49227				0.00	0	808,716,70

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total LBK24 SPOT										0.00	0	808,716,70
Total For LBK24										0.00	0	808,716,70
LBK26 On 23/03/2021 Spot Bond					0.00000	94.63425				0.00	0	
Total LBK26 SPOT										0.00	0	
Total For LBK26										0.00	0	
LBK27 On 23/03/2023 Spot Bond					0.00000	99.23537				0.00	0	
Total LBK27 SPOT										0.00	0	
Total For LBK27										0.00	0	
LBK28 On 15/05/2028 Spot Bond			11.41500	95.81951	11.41500	95.79061				0.00	0	
Total LBK28 SPOT										0.00	0	
Total For LBK28										0.00	0	
LBK29 On 07/06/2023 Spot Bond			10.66500	102.00758	10.66500	101.97862				0.00	0	
Total LBK29 SPOT										0.00	0	
Total For LBK29										0.00	0	
LBK30 On 20/09/2021 Spot Bond					0.00000	92.05253				0.00	0	
Total LBK30 SPOT										0.00	0	
Total For LBK30										0.00	0	
LBK31 On 20/09/2023 Spot Bond					0.00000	91.41205				0.00	0	
Total LBK31 SPOT										0.00	0	
Total For LBK31										0.00	0	
LBK32 On 08/11/2023 Spot Bond					0.00000	100.25184				0.00	0	
Total LBK32 SPOT										0.00	0	
Total For LBK32										0.00	0	
LBK33 On 07/12/2025 Spot Bond					0.00000	101.29298				0.00	0	6,344,100,00
Total LBK33 SPOT										0.00	0	6,344,100,00
Total For LBK33										0.00	0	6,344,100,00
LBK35 On 26/03/2024 Spot Bond					0.00000	94.31319				0.00	0	
Total LBK35 SPOT										0.00	0	
Total For LBK35										0.00	0	
LBK36 On 25/06/2020 Spot Bond					0.00000	101.10218				0.00	0	
Total LBK36 SPOT										0.00	0	
Total For LBK36										0.00	0	
LBK37 On 25/06/2024 Spot Bond					0.00000	93.95828				0.00	0	
Total LBK37 SPOT										0.00	0	
Total For LBK37										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
LBK38 On 16/02/2023 Spot Bond					0.00000	89.99841				0.00	0	
Total LBK38 SPOT										0.00	0	
Total For LBK38										0.00	0	
LBK39L On 23/03/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LBK39U SPOT										0.00	0	
Total For LBK39U										0.00	0	
LBK40L On 23/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LBK40U SPOT										0.00	0	
Total For LBK40U										0.00	0	
LGL04 On 14/08/2020 Spot Bond			5.31500	103.31873	5.31500	103.30387				0.00	0	
Total LGL04 SPOT										0.00	0	
Total For LGL04										0.00	0	
LGL05 On 12/12/2021 Spot Bond					0.00000	103.56231				0.00	0	
Total LGL05 SPOT										0.00	0	
Total For LGL05										0.00	0	
LGL06 On 04/10/2022 Spot Bond			6.21500	109.97634	6.21500	109.95795				0.00	0	2,500,000,00
Total LGL06 SPOT										0.00	0	2,500,000,00
Total For LGL06										0.00	0	2,500,000,00
LGL07 On 04/10/2022 Spot Bond					0.00000	102.95758				0.00	0	20,000,00
Total LGL07 SPOT										0.00	0	20,000,00
Total For LGL07										0.00	0	20,000,00
LGL08 On 28/02/2023 Spot Bond					0.00000	100.20898				0.00	0	
Total LGL08 SPOT										0.00	0	
Total For LGL08										0.00	0	
LGL09 On 28/08/2024 Spot Bond					0.00000	99.68183				0.00	0	128,000,00
Total LGL09 SPOT										0.00	0	128,000,00
Total For LGL09										0.00	0	128,000,00
LGL10 On 08/10/2025 Spot Bond					0.00000	99.65315				0.00	0	
Total LGL10 SPOT										0.00	0	
Total For LGL10										0.00	0	
LHC15L On 05/06/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LHC15U SPOT										0.00	0	
Total For LHC15U										0.00	0	
LHC16L On 03/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LHC16U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For LHC16U									0.00	0	
LHC17 On 15/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total LHC17U SPOT									0.00	0	
Total For LHC17U									0.00	0	
LHC18 On 17/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		400,000,000,000,000.00	24,000,000,000	8,000,000,000	
Total LHC18U SPOT								10,000,000,000,000.00	24,000,000,000	8,000,000,000	
Total For LHC18U								10,000,000,000,000.00	24,000,000,000	8,000,000,000	
LHL26 On 13/11/2020 Spot Bond					0.00000	100.24205			0.00	0	
Total LHL26 SPOT									0.00	0	
Total For LHL26									0.00	0	
LHL27 On 13/02/2021 Spot Bond					0.00000	100.20960			0.00	0	
Total LHL27 SPOT									0.00	0	
Total For LHL27									0.00	0	
LHL28 On 13/02/2022 Spot Bond					0.00000	100.23938			0.00	0	
Total LHL28 SPOT									0.00	0	
Total For LHL28									0.00	0	
LHL29 On 05/12/2020 Spot Bond					0.00000	102.13659			0.00	0	
Total LHL29 SPOT									0.00	0	
Total For LHL29									0.00	0	
LOM02 On 30/01/2024 Spot Bond					0.00000	100.51583			0.00	0	
Total LOM02 SPOT									0.00	0	
Total For LOM02									0.00	0	
LOM03 On 25/11/2024 Spot Bond					0.00000	99.91217			0.00	0	
Total LOM03 SPOT									0.00	0	
Total For LOM03									0.00	0	
LOM04 On 25/05/2025 Spot Bond					0.00000	99.91010			0.00	0	
Total LOM04 SPOT									0.00	0	
Total For LOM04									0.00	0	
LRFA3 On 20/11/2022 Spot Bond					0.00000	100.01502			0.00	0	
Total LRFA3 SPOT									0.00	0	
Total For LRFA3									0.00	0	
LRFB3 On 20/11/2022 Spot Bond					0.00000	100.01554			0.00	0	
Total LRFB3 SPOT									0.00	0	
Total For LRFB3									0.00	0	
LRFC3 On 20/11/2022 Spot Bond					0.00000	100.01592			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total LRFC3 SPOT										0.00	0	
Total For LRFC3										0.00	0	
MAQ18 On 15/06/2020 Spot Bond					0.00000	99.70455				0.00	0	
Total MAQ187 SPOT										0.00	0	
Total For MAQ187										0.00	0	
MBC28 On 29/05/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MBC28U SPOT										0.00	0	
Total For MBC28U										0.00	0	
MBF05 On 28/08/2020 Spot Bond					0.00000	100.02625				0.00	0	
Total MBF057 SPOT										0.00	0	
Total For MBF057										0.00	0	
MBF05 On 21/05/2021 Spot Bond					0.00000	99.69043				0.00	0	
Total MBF059 SPOT										0.00	0	
Total For MBF059										0.00	0	
MBF06 On 17/08/2021 Spot Bond					0.00000	99.60298				0.00	0	
Total MBF061 SPOT										0.00	0	
Total For MBF061										0.00	0	
MBF06 On 07/06/2020 Spot Bond					0.00000	101.56106				0.00	0	
Total MBF062 SPOT										0.00	0	
Total For MBF062										0.00	0	
MBF06 On 07/06/2022 Spot Bond					0.00000	101.68457				0.00	0	
Total MBF063 SPOT										0.00	0	
Total For MBF063										0.00	0	
MBF06 On 30/09/2020 Spot Bond					0.00000	101.07767				0.00	0	
Total MBF064 SPOT										0.00	0	
Total For MBF064										0.00	0	
MBF06 On 30/09/2022 Spot Bond					0.00000	100.60311				0.00	0	20,000,000.00
Total MBF065 SPOT										0.00	0	20,000,000.00
Total For MBF065										0.00	0	20,000,000.00
MBP03 On 26/05/2020 Spot Bond					0.00000	99.92697				0.00	0	
Total MBP037 SPOT										0.00	0	
Total For MBP037										0.00	0	
MBP03 On 02/11/2022 Spot Bond					0.00000	100.29682				0.00	0	
Total MBP038 SPOT										0.00	0	
Total For MBP038										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
MBP03' On 23/02/2021 Spot Bond					0.00000	100.14280				0.00	0	
Total MBP039 SPOT										0.00	0	
Total For MBP039										0.00	0	
MBP04' On 23/02/2023 Spot Bond					0.00000	99.94056				0.00	0	
Total MBP040 SPOT										0.00	0	
Total For MBP040										0.00	0	
MBP04 On 13/04/2021 Spot Bond					0.00000	100.85327				0.00	0	
Total MBP041 SPOT										0.00	0	
Total For MBP041										0.00	0	
MBP04' On 26/04/2021 Spot Bond					0.00000	100.39058				0.00	0	
Total MBP042 SPOT										0.00	0	
Total For MBP042										0.00	0	
MBP04' On 27/07/2023 Spot Bond					0.00000	100.39430				0.00	0	
Total MBP043 SPOT										0.00	0	
Total For MBP043										0.00	0	
MBP04' On 27/09/2021 Spot Bond					0.00000	101.14867				0.00	0	
Total MBP044 SPOT										0.00	0	
Total For MBP044										0.00	0	
MBP04' On 27/09/2023 Spot Bond					0.00000	101.16361				0.00	0	
Total MBP045 SPOT										0.00	0	
Total For MBP045										0.00	0	
MBP04' On 26/02/2022 Spot Bond					0.00000	99.50763				0.00	0	
Total MBP046 SPOT										0.00	0	
Total For MBP046										0.00	0	
MBP04' On 26/02/2024 Spot Bond					0.00000	99.92754				0.00	0	
Total MBP047 SPOT										0.00	0	
Total For MBP047										0.00	0	
MBP04' On 27/03/2022 Spot Bond					0.00000	101.14868				0.00	0	
Total MBP048 SPOT										0.00	0	
Total For MBP048										0.00	0	
MBP04' On 27/03/2024 Spot Bond					0.00000	101.16364				0.00	0	
Total MBP049 SPOT										0.00	0	
Total For MBP049										0.00	0	
MBP05' On 23/08/2022 Spot Bond					0.00000	99.94310				0.00	0	
Total MBP050 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For MBP050										0.00	0	
MBP05 On 12/03/2023 Spot Bond					0.00000	101.57637				0.00	0	
Total MBP051 SPOT										0.00	0	
Total For MBP051										0.00	0	
MIL03 On 28/08/2023 Spot Bond					0.00000	119.99890				0.00	0	
Total MIL03 SPOT										0.00	0	
Total For MIL03										0.00	0	
MMIG0 On 17/03/2021 Spot Bond			6.21500	104.82201	6.21500	104.80459				0.00	0	
Total MMIG02 SPOT										0.00	0	
Total For MMIG02										0.00	0	
MMIG0 On 01/06/2020 Spot Bond					0.00000	102.02950				0.00	0	
Total MMIG03 SPOT										0.00	0	
Total For MMIG03										0.00	0	
MMIG0 On 12/08/2025 Spot Bond			10.16500	10.16500	10.16500	107.55521				0.00	0	
Total MMIG04 SPOT										0.00	0	
Total For MMIG04										0.00	0	
MMIG0 On 12/08/2022 Spot Bond			6.26500	112.37054	6.26500	112.35150				0.00	0	1,050,000,00
Total MMIG05 SPOT										0.00	0	1,050,000,00
Total For MMIG05										0.00	0	1,050,000,00
MMIG0 On 19/10/2028 Spot Bond					0.00000	99.84852				0.00	0	
Total MMIG06 SPOT										0.00	0	
Total For MMIG06										0.00	0	
MMIG0 On 18/09/2024 Spot Bond					0.00000	98.31684				0.00	0	
Total MMIG07 SPOT										0.00	0	
Total For MMIG07										0.00	0	
MML01 On 10/12/2026 Spot Bond					0.00000	99.25377				0.00	0	
Total MML01 SPOT										0.00	0	
Total For MML01										0.00	0	
MML02 On 10/12/2026 Spot Bond			8.23500	109.41490	8.23500	109.39077				0.00	0	
Total MML02 SPOT										0.00	0	
Total For MML02										0.00	0	
MQB00 On 28/08/2023 Spot Bond					0.00000	120.12877				0.00	0	
Total MQB003 SPOT										0.00	0	
Total For MQB003										0.00	0	
MTN06 On 13/07/2020 Spot Bond					0.00000	101.03600				0.00	500,000,000	250,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total MTN06 SPOT										0.00	500,000,000	250,000,000
Total For MTN06										0.00	500,000,000	250,000,000
MTN07 On 13/07/2022 Spot Bond					0.00000	102.29104				0.00	0	140,000,000
Total MTN07 SPOT										0.00	0	140,000,000
Total For MTN07										0.00	0	140,000,000
MTN08 On 11/10/2020 Spot Bond					0.00000	101.16801				0.00	0	
Total MTN08 SPOT										0.00	0	
Total For MTN08										0.00	0	
MTN09 On 11/10/2022 Spot Bond					0.00000	100.82479				0.00	0	
Total MTN09 SPOT										0.00	0	
Total For MTN09										0.00	0	
MTN10 On 11/10/2024 Spot Bond					0.00000	100.77139				0.00	0	
Total MTN10 SPOT										0.00	0	
Total For MTN10										0.00	0	
MTN11 On 04/06/2021 Spot Bond					0.00000	101.78352				0.00	0	1,855,000,000
Total MTN11 SPOT										0.00	0	1,855,000,000
Total For MTN11										0.00	0	1,855,000,000
MTN12 On 04/06/2023 Spot Bond					0.00000	102.45771				0.00	0	
Total MTN12 SPOT										0.00	0	
Total For MTN12										0.00	0	
MTN13 On 04/06/2025 Spot Bond					0.00000	100.93360				0.00	0	
Total MTN13 SPOT										0.00	0	
Total For MTN13										0.00	0	
MTN14 On 10/05/2022 Spot Bond					0.00000	100.18516				0.00	0	
Total MTN14 SPOT										0.00	0	
Total For MTN14										0.00	0	
MTN15 On 10/05/2024 Spot Bond					0.00000	100.19051				0.00	0	
Total MTN15 SPOT										0.00	0	
Total For MTN15										0.00	0	
MTN16 On 30/05/2022 Spot Bond					0.00000	98.84597				0.00	0	
Total MTN16 SPOT										0.00	0	
Total For MTN16										0.00	0	
MTN17 On 30/05/2024 Spot Bond					0.00000	97.96138				0.00	0	
Total MTN17 SPOT										0.00	0	
Total For MTN17										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
MTN18 On 30/05/2026 Spot Bond					0.00000	98.11664				0.00	0	
Total MTN18 SPOT										0.00	0	
Total For MTN18										0.00	0	
MTN19 On 07/03/2025 Spot Bond					0.00000	101.74039				0.00	0	
Total MTN19 SPOT										0.00	0	
Total For MTN19										0.00	0	
MTN20 On 07/09/2026 Spot Bond					0.00000	101.53718				0.00	0	
Total MTN20 SPOT										0.00	0	
Total For MTN20										0.00	0	
MTNC2 On 07/09/2020 Spot Bond					0.00000	101.60091				0.00	0	
Total MTNC21 SPOT										0.00	0	
Total For MTNC21										0.00	0	
MTNC2 On 11/05/2021 Spot Bond					0.00000	100.20903				0.00	0	
Total MTNC22 SPOT										0.00	0	
Total For MTNC22										0.00	0	
MWA1L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MWA1U SPOT										0.00	0	
Total For MWA1U										0.00	0	
MWA2L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MWA2U SPOT										0.00	0	
Total For MWA2U										0.00	0	
MWA3L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MWA3U SPOT										0.00	0	
Total For MWA3U										0.00	0	
MWA4L On 18/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MWA4U SPOT										0.00	0	
Total For MWA4U										0.00	0	
MWAR(On 22/02/2021 Spot Bond					0.00000	99.98314				0.00	0	
Total MWAR02 SPOT										0.00	0	
Total For MWAR02										0.00	0	
MWAR(On 22/11/2021 Spot Bond					0.00000	99.98346				0.00	0	
Total MWAR03 SPOT										0.00	0	
Total For MWAR03										0.00	0	
MWAR(On 22/11/2022 Spot Bond					0.00000	99.98346				0.00	0	
Total MWAR04 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For MWAR04										0.00	0	
N4A211 On 14/08/2020 Spot Bond			100.89771	100.89771	100.89771	100.89771				0.00	0	
Total N4A211 SPOT										0.00	0	
Total For N4A211										0.00	0	
N6C26 On 21/09/2020 Spot Bond					0.00000	101.36147				0.00	0	
Total N6C26 SPOT										0.00	0	
Total For N6C26										0.00	0	
N6D26 On 21/12/2020 Spot Bond					0.00000	101.39553				0.00	0	
Total N6D26 SPOT										0.00	0	
Total For N6D26										0.00	0	
N6E26 On 22/03/2021 Spot Bond					0.00000	101.40120				0.00	0	
Total N6E26 SPOT										0.00	0	
Total For N6E26										0.00	0	
N6F26 On 22/03/2021 Spot Bond					0.00000	101.68759				0.00	0	
Total N6F26 SPOT										0.00	0	
Total For N6F26										0.00	0	
N6G26 On 22/03/2021 Spot Bond					0.00000	102.77712				0.00	0	
Total N6G26 SPOT										0.00	0	
Total For N6G26										0.00	0	
N7B25 On 20/12/2021 Spot Bond					0.00000	101.27140				0.00	0	
Total N7B25 SPOT										0.00	0	
Total For N7B25										0.00	0	
N7C25 On 20/03/2022 Spot Bond					0.00000	101.51926				0.00	0	
Total N7C25 SPOT										0.00	0	
Total For N7C25										0.00	0	
N7D25 On 20/03/2022 Spot Bond					0.00000	101.72981				0.00	0	
Total N7D25 SPOT										0.00	0	
Total For N7D25										0.00	0	
N7E25 On 20/03/2022 Spot Bond					0.00000	101.92332				0.00	0	
Total N7E25 SPOT										0.00	0	
Total For N7E25										0.00	0	
NAM01 On 19/11/2022 Spot Bond			6.15500	104.86130	6.15500	104.84403				0.00	0	
Total NAM01 SPOT										0.00	0	
Total For NAM01										0.00	0	
NAM02 On 29/06/2020 Spot Bond			4.96500	104.25858	4.96500	104.24447				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total NAM02 SPOT										0.00	0	
Total For NAM02										0.00	0	
NAM03 On 01/08/2023 Spot Bond			6.26500	113.88550	6.26500	113.86620				0.00	0	
Total NAM03 SPOT										0.00	0	
Total For NAM03										0.00	0	
NAM04 On 01/08/2026 Spot Bond			9.13500	109.57401	9.13500	109.54713				0.00	0	
Total NAM04 SPOT										0.00	0	
Total For NAM04										0.00	0	
NBG01 On 29/04/2022 Spot Bond					0.00000	99.82584				0.00	0	
Total NBG01G SPOT										0.00	0	
Total For NBG01G										0.00	0	
NBG02 On 30/04/2024 Spot Bond					0.00000	100.54171				0.00	0	
Total NBG02G SPOT										0.00	0	
Total For NBG02G										0.00	0	
NBG03 On 30/04/2026 Spot Bond					0.00000	100.37202				0.00	0	
Total NBG03G SPOT										0.00	0	
Total For NBG03G										0.00	0	
NBG04 On 25/10/2022 Spot Bond					0.00000	100.38935				0.00	0	
Total NBG04G SPOT										0.00	0	
Total For NBG04G										0.00	0	
NBG05 On 25/10/2024 Spot Bond					0.00000	100.39742				0.00	0	
Total NBG05G SPOT										0.00	0	
Total For NBG05G										0.00	0	
NBK11 On 28/11/2020 Spot Bond			5.38000	106.09075	5.38000	106.07528				0.00	0	
Total NBK11A SPOT										0.00	0	
Total For NBK11A										0.00	0	
NBK12 On 19/03/2021 Spot Bond			5.56500	104.65577	5.56500	104.64016				0.00	0	400,000,00
Total NBK12A SPOT										0.00	0	400,000,00
Total For NBK12A										0.00	0	400,000,00
NBK12 On 19/03/2021 Spot Bond			9.38000	101.60698	9.38000	101.58167				0.00	0	
Total NBK12A/R208 SPOT										0.00	0	
Total For NBK12A/R208										0.00	0	
NBK13 On 19/03/2024 Spot Bond			6.06500	114.02467	6.06500	114.00615				0.00	0	
Total NBK13A SPOT										0.00	0	
Total For NBK13A										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NBK14/ On 25/06/2021 Spot Bond			4.88000	108.41204	4.88000	108.39775				0.00	0	
Total NBK14A SPOT										0.00	0	
Total For NBK14A										0.00	0	
NBK15/ On 11/02/2022 Spot Bond			5.13000	108.38634	5.13000	108.37126				0.00	0	
Total NBK15A SPOT										0.00	0	
Total For NBK15A										0.00	0	
NBK16/ On 12/02/2025 Spot Bond			7.53500	110.02907	7.53500	110.00671				0.00	0	
Total NBK16A SPOT										0.00	0	
Total For NBK16A										0.00	0	
NBK17/ On 22/04/2026 Spot Bond			7.73500	111.16370	7.73500	111.14065				0.00	0	1,220,000,00
Total NBK17A SPOT										0.00	0	1,220,000,00
Total For NBK17A										0.00	0	1,220,000,00
NBK18/ On 01/06/2020 Spot Bond			5.41500	104.47501	5.41500	104.45953				0.00	0	800,000,00
Total NBK18A SPOT										0.00	0	800,000,00
Total For NBK18A										0.00	0	800,000,00
NBK19/ On 01/06/2022 Spot Bond			5.66000	112.07616	5.66000	112.05906				0.00	0	
Total NBK19A SPOT										0.00	0	
Total For NBK19A										0.00	0	
NBK20/ On 01/06/2026 Spot Bond			7.73500	117.34958	7.73500	117.32524				0.00	0	
Total NBK20A SPOT										0.00	0	
Total For NBK20A										0.00	0	
NBK20I On 25/06/2021 Spot Bond					0.00000	101.54435				0.00	0	
Total NBK20B SPOT										0.00	0	
Total For NBK20B										0.00	0	
NBK21/ On 21/07/2027 Spot Bond			8.66500	113.86584	8.66500	113.83931				0.00	0	
Total NBK21A SPOT										0.00	0	
Total For NBK21A										0.00	0	
NBK22/ On 19/11/2022 Spot Bond			5.64500	110.23418	5.64500	110.21750				0.00	0	
Total NBK22A SPOT										0.00	0	
Total For NBK22A										0.00	0	
NBK23/ On 19/11/2025 Spot Bond			8.42500	109.86073	8.42500	109.83610				0.00	0	
Total NBK23A SPOT										0.00	0	
Total For NBK23A										0.00	0	
NBK24/ On 19/11/2027 Spot Bond			8.40500	113.94414	8.40500	113.91865				0.00	0	1,000,000,00
Total NBK24A SPOT										0.00	0	1,000,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For NBK24A										0.00	0	1,000,000,00
NBK24I On 11/02/2022 Spot Bond					0.00000	100.18636				0.00	0	
Total NBK24B SPOT										0.00	0	
Total For NBK24B										0.00	0	
NBK25J On 17/02/2023 Spot Bond			5.96500	5.96500	5.96500	114.44832				0.00	0	
Total NBK25A SPOT										0.00	0	
Total For NBK25A										0.00	0	
NBK25I On 12/02/2025 Spot Bond					0.00000	102.22568				0.00	0	1,500,000,00
Total NBK25B SPOT										0.00	0	1,500,000,00
Total For NBK25B										0.00	0	1,500,000,00
NBK26J On 10/05/2023 Spot Bond			100.00000	19.01784	100.00000	18.97598				0.00	0	
Total NBK26A SPOT										0.00	0	
Total For NBK26A										0.00	0	
NBK26I On 22/04/2026 Spot Bond					0.00000	101.77250				0.00	0	
Total NBK26B SPOT										0.00	0	
Total For NBK26B										0.00	0	
NBK27J On 10/05/2026 Spot Bond			8.71500	111.50266	8.71500	111.47682				0.00	0	
Total NBK27A SPOT										0.00	0	
Total For NBK27A										0.00	0	
NBK28J On 02/08/2023 Spot Bond			5.60500	115.74235	5.60500	115.72478				0.00	0	
Total NBK28A SPOT										0.00	0	
Total For NBK28A										0.00	0	
NBK28I On 19/11/2020 Spot Bond					0.00000	100.37334				0.00	0	
Total NBK28B SPOT										0.00	0	
Total For NBK28B										0.00	0	
NBK29J On 31/07/2026 Spot Bond			8.53500	112.50644	8.53500	112.48061				0.00	0	
Total NBK29A SPOT										0.00	0	
Total For NBK29A										0.00	0	
NBK30J On 20/02/2024 Spot Bond			5.60000	115.76334	5.60000	115.74577				0.00	0	
Total NBK30A SPOT										0.00	0	
Total For NBK30A										0.00	0	
NBK30I On 18/02/2021 Spot Bond					0.00000	100.29856				0.00	0	
Total NBK30B SPOT										0.00	0	
Total For NBK30B										0.00	0	
NBK31J On 09/11/2023 Spot Bond			5.91500	111.13349	5.91500	111.11589				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total NBK31A SPOT										0.00	0	
Total For NBK31A										0.00	0	
NBK31I On 17/02/2023 Spot Bond					0.00000	100.39382				0.00	0	
Total NBK31B SPOT										0.00	0	
Total For NBK31B										0.00	0	
NBK34I On 10/05/2021 Spot Bond					0.00000	100.66312				0.00	0	
Total NBK34B SPOT										0.00	0	
Total For NBK34B										0.00	0	
NBK35I On 10/05/2023 Spot Bond					0.00000	100.19867				0.00	0	
Total NBK35B SPOT										0.00	0	
Total For NBK35B										0.00	0	
NBK36I On 10/05/2026 Spot Bond					0.00000	101.91162				0.00	0	
Total NBK36B SPOT										0.00	0	
Total For NBK36B										0.00	0	
NBK38I On 02/08/2021 Spot Bond					0.00000	100.54746				0.00	0	
Total NBK38B SPOT										0.00	0	
Total For NBK38B										0.00	0	
NBK4 On 28/10/2024 Spot Bond			9.93000	9.93000	9.93000	65.69931				0.00	0	
Total NBK4 SPOT										0.00	0	
Total For NBK4										0.00	0	
NBK40I On 31/07/2026 Spot Bond					0.00000	103.97891				0.00	0	
Total NBK40B SPOT										0.00	0	
Total For NBK40B										0.00	0	
NBK42I On 21/02/2022 Spot Bond					0.00000	100.73497				0.00	0	
Total NBK42B SPOT										0.00	0	
Total For NBK42B										0.00	0	
NBK43I On 20/02/2024 Spot Bond					0.00000	100.68516				0.00	0	
Total NBK43B SPOT										0.00	0	
Total For NBK43B										0.00	0	
NBK44I On 15/02/2021 Spot Bond					0.00000	100.28129				0.00	0	
Total NBK44B SPOT										0.00	0	
Total For NBK44B										0.00	0	
NBK45I On 15/02/2023 Spot Bond					0.00000	100.35787				0.00	0	
Total NBK45B SPOT										0.00	0	
Total For NBK45B										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NBK46I On 15/08/2025 Spot Bond					0.00000	101.22202				0.00	0	
Total NBK46B SPOT										0.00	0	
Total For NBK46B										0.00	0	
NBK47I On 15/02/2028 Spot Bond					0.00000	100.40567				0.00	0	
Total NBK47B SPOT										0.00	0	
Total For NBK47B										0.00	0	
NBK48I On 09/11/2021 Spot Bond					0.00000	100.27310				0.00	0	
Total NBK48B SPOT										0.00	0	
Total For NBK48B										0.00	0	
NBK49I On 09/11/2023 Spot Bond					0.00000	98.78065				0.00	0	
Total NBK49B SPOT										0.00	0	
Total For NBK49B										0.00	0	
NBK50I On 09/11/2025 Spot Bond					0.00000	98.99571				0.00	0	
Total NBK50B SPOT										0.00	0	
Total For NBK50B										0.00	0	
NBK51I On 21/02/2022 Spot Bond					0.00000	100.14196				0.00	0	
Total NBK51B SPOT										0.00	0	
Total For NBK51B										0.00	0	
NBK52I On 21/02/2024 Spot Bond					0.00000	98.83025				0.00	0	
Total NBK52B SPOT										0.00	0	
Total For NBK52B										0.00	0	
NBK53I On 21/02/2026 Spot Bond					0.00000	99.67602				0.00	2,000,000,000	1,000,000,000
Total NBK53B SPOT										0.00	2,000,000,000	1,000,000,000
Total For NBK53B										0.00	2,000,000,000	1,000,000,000
NBK54I On 21/02/2029 Spot Bond					0.00000	99.99987				0.00	0	
Total NBK54B SPOT										0.00	0	
Total For NBK54B										0.00	0	
NBKB5 On 01/08/2022 Spot Bond					0.00000	100.28769				0.00	0	
Total NBKB55 SPOT										0.00	0	
Total For NBKB55										0.00	0	
NBKB5 On 01/08/2024 Spot Bond					0.00000	100.29410				0.00	0	
Total NBKB56 SPOT										0.00	0	
Total For NBKB56										0.00	0	
NBKB5 On 01/08/2026 Spot Bond					0.00000	99.44994				0.00	0	
Total NBKB57 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For NBKB57										0.00	0	
NBKB5 On 01/08/2029 Spot Bond					0.00000	99.53157				0.00	0	
Total NBKB58 SPOT										0.00	0	
Total For NBKB58										0.00	0	
NBKB5 On 24/02/2023 Spot Bond					0.00000	98.63395				0.00	0	500,000,00
Total NBKB59 SPOT										0.00	0	500,000,00
Total For NBKB59										0.00	0	500,000,00
NBKB6 On 24/02/2025 Spot Bond					0.00000	99.16840				0.00	0	
Total NBKB60 SPOT										0.00	0	
Total For NBKB60										0.00	0	
NBKB6 On 24/02/2027 Spot Bond					0.00000	98.81876				0.00	0	
Total NBKB61 SPOT										0.00	0	
Total For NBKB61										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.38447				0.00	0	
Total NCLN82 SPOT										0.00	0	
Total For NCLN82										0.00	0	
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
NCLN8 On 20/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NCLN82/JIBAR SPOT										0.00	0	
Total For NCLN82/JIBAR										0.00	0	
NCLN8 On 20/03/2024 Spot Bond			9.10000	106.74826	9.10000	106.72245				0.00	0	
Total NCLN83 SPOT										0.00	0	
Total For NCLN83										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.37603				0.00	0	
Total NCLN84 SPOT										0.00	0	
Total For NCLN84										0.00	0	
NCLN8 On 20/03/2024 Spot Bond			9.13500	106.06605	9.13500	106.04030				0.00	0	
Total NCLN85 SPOT										0.00	0	
Total For NCLN85										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.38447				0.00	0	
Total NCLN87 SPOT										0.00	0	
Total For NCLN87										0.00	0	
NCLN9 On 20/09/2024 Spot Bond					0.00000	101.39785				0.00	0	
Total NCLN90 SPOT										0.00	0	
Total For NCLN90										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NCLN9 On 20/09/2024 Spot Bond					0.00000	101.41471				0.00	0	
Total NCLN91 SPOT										0.00	0	
Total For NCLN91										0.00	0	
NCLN9 On 20/09/2020 Spot Bond					0.00000	101.36936				0.00	0	
Total NCLN94 SPOT										0.00	0	
Total For NCLN94										0.00	0	
NDAL0 On 18/02/2021 Spot Bond					0.00000	100.01017				0.00	0	
Total NDAL01 SPOT										0.00	0	
Total For NDAL01										0.00	0	
NED01 On 22/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED01U SPOT										0.00	0	
Total For NED01U										0.00	0	
NED02 On 15/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED02U SPOT										0.00	0	
Total For NED02U										0.00	0	
NED03 On 26/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED03U SPOT										0.00	0	
Total For NED03U										0.00	0	
NED04 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED04U SPOT										0.00	0	
Total For NED04U										0.00	0	
NED05 On 20/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED05U SPOT										0.00	0	
Total For NED05U										0.00	0	
NED06 On 26/07/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED06U SPOT										0.00	0	
Total For NED06U										0.00	0	
NED07 On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED07U SPOT										0.00	0	
Total For NED07U										0.00	0	
NED08 On 01/12/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED08U SPOT										0.00	0	
Total For NED08U										0.00	0	
NED09 On 25/03/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED09U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For NED09U										0.00	0	
NED10 On 09/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED10U SPOT										0.00	0	
Total For NED10U										0.00	0	
NED11 On 15/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED11U SPOT										0.00	0	
Total For NED11U										0.00	0	
NED12 On 22/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NED12U SPOT										0.00	0	
Total For NED12U										0.00	0	
NED19 On 01/07/2020 Spot Bond					0.00000	101.64840				0.00	0	
Total NED19 SPOT										0.00	0	
Total For NED19										0.00	0	
NED20 On 01/07/2020 Spot Bond			5.16500	105.05038	5.16500	105.03560				0.00	0	3,030,000,00
Total NED20 SPOT										0.00	0	3,030,000,00
Total For NED20										0.00	0	3,030,000,00
NEDT1 On 21/05/2021 Spot Bond					0.00000	103.11851				0.00	0	
Total NEDT1A SPOT										0.00	0	
Total For NEDT1A										0.00	0	
NEDT1 On 26/11/2021 Spot Bond					0.00000	103.19123				0.00	0	
Total NEDT1B SPOT										0.00	0	
Total For NEDT1B										0.00	0	
NET53 On 17/04/2021 Spot Bond					0.00000	100.84385				0.00	0	
Total NET53 SPOT										0.00	0	
Total For NET53										0.00	0	
NGL01 On 22/09/2021 Spot Bond					0.00000	102.91733				0.00	0	25,000,00
Total NGL01 SPOT										0.00	0	25,000,00
Total For NGL01										0.00	0	25,000,00
NGL02 On 15/03/2022 Spot Bond					0.00000	101.85788				0.00	0	
Total NGL02 SPOT										0.00	0	
Total For NGL02										0.00	0	
NGL03 On 26/05/2022 Spot Bond					0.00000	99.89257				0.00	0	
Total NGL03 SPOT										0.00	0	
Total For NGL03										0.00	0	
NGL04 On 20/03/2023 Spot Bond					0.00000	100.42467				0.00	0	145,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total NGL04 SPOT										0.00	0	145,000,00
Total For NGL04										0.00	0	145,000,00
NGL05 On 26/07/2023 Spot Bond					0.00000	97.90523				0.00	0	
Total NGL05 SPOT										0.00	0	
Total For NGL05										0.00	0	
NGL06 On 01/12/2023 Spot Bond					0.00000	103.12988				0.00	0	
Total NGL06 SPOT										0.00	0	
Total For NGL06										0.00	0	
NGL07 On 09/04/2024 Spot Bond					0.00000	101.07743				0.00	0	
Total NGL07 SPOT										0.00	0	
Total For NGL07										0.00	0	
NGLT1 On 01/07/2022 Spot Bond					0.00000	107.74461				0.00	0	
Total NGLT1A SPOT										0.00	0	
Total For NGLT1A										0.00	0	
NGLT1 On 20/10/2023 Spot Bond					0.00000	98.33433				0.00	0	
Total NGLT1B SPOT										0.00	0	
Total For NGLT1B										0.00	0	
NGT10 On 25/03/2024 Spot Bond					0.00000	97.41954				0.00	0	
Total NGT103 SPOT										0.00	0	
Total For NGT103										0.00	0	
NGT10 On 15/01/2025 Spot Bond					0.00000	97.23614				0.00	0	
Total NGT104 SPOT										0.00	0	
Total For NGT104										0.00	0	
NGT10 On 22/05/2025 Spot Bond					0.00000	96.06304				0.00	0	735,000,00
Total NGT105 SPOT										0.00	0	735,000,00
Total For NGT105										0.00	0	735,000,00
NHM00 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total NHM001/JIBAR SPOT										0.00	0	
Total For NHM001/JIBAR										0.00	0	
NHM00 On 12/05/2021 Spot Bond			13.50000	100.35562	13.50000	100.32001				0.00	0	
Total NHM002 SPOT										0.00	0	
Total For NHM002										0.00	0	
NHM00 On 16/04/2021 Spot Bond					0.00000	100.13075				0.00	0	
Total NHM006 SPOT										0.00	0	
Total For NHM006										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NHM00 On 16/04/2022 Spot Bond					0.00000	100.82625				0.00	0	
Total NHM007 SPOT										0.00	0	
Total For NHM007										0.00	0	
NHM00 On 26/04/2022 Spot Bond					0.00000	100.55423				0.00	0	
Total NHM009 SPOT										0.00	0	
Total For NHM009										0.00	0	
NHM01 On 24/05/2020 Spot Bond					0.00000	99.92871				0.00	0	
Total NHM010 SPOT										0.00	0	
Total For NHM010										0.00	0	
NHM01 On 24/05/2022 Spot Bond					0.00000	99.91431				0.00	0	
Total NHM011 SPOT										0.00	0	
Total For NHM011										0.00	0	
NHM01 On 13/06/2022 Spot Bond					0.00000	102.04741				0.00	0	
Total NHM012 SPOT										0.00	0	
Total For NHM012										0.00	0	
NHM01 On 09/09/2020 Spot Bond					0.00000	101.85510				0.00	0	
Total NHM013 SPOT										0.00	0	
Total For NHM013										0.00	0	
NHM01 On 20/11/2021 Spot Bond					0.00000	100.01766				0.00	0	
Total NHM014 SPOT										0.00	0	
Total For NHM014										0.00	0	
NHM01 On 13/12/2024 Spot Bond					0.00000	101.96276				0.00	0	
Total NHM015 SPOT										0.00	0	
Total For NHM015										0.00	0	
NHM01 On 11/05/2025 Spot Bond					0.00000	100.26100				0.00	0	
Total NHM016 SPOT										0.00	0	
Total For NHM016										0.00	0	
NHM01 On 26/02/2021 Spot Bond					0.00000	100.16394				0.00	0	
Total NHM017 SPOT										0.00	0	
Total For NHM017										0.00	0	
NI202 On 07/12/2033 Spot Bond			5.50500	5.50500	5.50500	193.90448				0.00	0	
Total NI202 SPOT										0.00	0	
Total For NI202										0.00	0	
NI210 On 31/03/2028 Spot Bond			4.92500	4.92500	4.92500	173.43041				0.00	0	
Total NI210 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For NI210										0.00	0	
NI25 On 31/01/2025 Spot Bond			4.65500	4.65500	4.65500	132.40471				0.00	0	
Total NI25 SPOT										0.00	0	
Total For NI25										0.00	0	
NI29 On 31/03/2029 Spot Bond			5.14500	5.14500	5.14500	91.34132				0.00	0	
Total NI29 SPOT										0.00	0	
Total For NI29										0.00	0	
NI33 On 28/02/2033 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NI33 SPOT										0.00	0	
Total For NI33										0.00	0	
NI38 On 31/01/2038 Spot Bond			5.53500	5.53500	5.53500	94.53423				0.00	0	
Total NI38 SPOT										0.00	0	
Total For NI38										0.00	0	
NILB11 On 31/01/2025 Spot Bond			4.76000	4.76000	4.76000	131.80028				0.00	0	
Total NILB11 SPOT										0.00	0	
Total For NILB11										0.00	0	
NILB12 On 07/12/2033 Spot Bond			3.45000	3.45000	3.45000	3.45000				0.00	0	
Total NILB12 SPOT										0.00	0	
Total For NILB12										0.00	0	
NILB13 On 31/01/2025 Spot Bond			5.15000	5.15000	5.15000	129.58283				0.00	0	
Total NILB13 SPOT										0.00	0	
Total For NILB13										0.00	0	
NILB14 On 31/03/2028 Spot Bond			5.06500	5.06500	5.06500	171.76754				0.00	0	
Total NILB14 SPOT										0.00	0	
Total For NILB14										0.00	0	
NILB15 On 31/03/2028 Spot Bond			5.77500	163.68657	5.77500	163.61056				0.00	0	
Total NILB15 SPOT										0.00	0	
Total For NILB15										0.00	0	
NILB17 On 31/01/2038 Spot Bond			5.50000	95.01583	5.50000	94.97231				0.00	0	
Total NILB17 SPOT										0.00	0	
Total For NILB17										0.00	0	
NMP20 On 24/07/2020 Spot Bond			4.71000	103.83090	4.71000	103.81761				0.00	0	
Total NMP20N SPOT										0.00	0	
Total For NMP20N										0.00	0	
NN010 On 01/10/2020 Spot Bond					0.00000	101.03058				0.00	0	2,000,000.00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total NN010 SPOT										0.00	0	2,000,000,00
Total For NN010										0.00	0	2,000,000,00
NN011 On 23/06/2021 Spot Bond					0.00000	101.18049				0.00	0	2,500,000,00
Total NN011 SPOT										0.00	0	2,500,000,00
Total For NN011										0.00	0	2,500,000,00
NN013 On 09/09/2020 Spot Bond					0.00000	100.99313				0.00	0	
Total NN013 SPOT										0.00	0	
Total For NN013										0.00	0	
NN014 On 10/09/2024 Spot Bond					0.00000	101.48745				0.00	0	
Total NN014 SPOT										0.00	0	
Total For NN014										0.00	0	
NN015 On 20/09/2020 Spot Bond					0.00000	101.17193				0.00	0	
Total NN015 SPOT										0.00	0	
Total For NN015										0.00	0	
NN016 On 20/03/2024 Spot Bond					0.00000	99.92214				0.00	0	
Total NN016 SPOT										0.00	0	
Total For NN016										0.00	0	
NN019 On 11/10/2022 Spot Bond					0.00000	95.90272				0.00	0	
Total NN019 SPOT										0.00	0	
Total For NN019										0.00	0	
NN02 On 24/07/2023 Spot Bond					0.00000	119.66505				0.00	0	
Total NN02 SPOT										0.00	0	
Total For NN02										0.00	0	
NN022 On 31/10/2025 Spot Bond					0.00000	98.38538				0.00	0	
Total NN022 SPOT										0.00	0	
Total For NN022										0.00	0	
NN023 On 07/11/2025 Spot Bond					0.00000	98.50121				0.00	0	
Total NN023 SPOT										0.00	0	
Total For NN023										0.00	0	
NN026 On 21/11/2025 Spot Bond					0.00000	101.23266				0.00	0	
Total NN026 SPOT										0.00	0	
Total For NN026										0.00	0	
NN028 On 18/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NN028U SPOT										0.00	0	
Total For NN028U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NN03 On 23/11/2023 Spot Bond					0.00000	99.93401				0.00	0	
Total NN03 SPOT										0.00	0	
Total For NN03										0.00	0	
NN034 On 06/02/2026 Spot Bond					0.00000	97.08890				0.00	0	
Total NN034 SPOT										0.00	0	
Total For NN034										0.00	0	
NN036 On 28/02/2023 Spot Bond					0.00000	100.37627				0.00	0	
Total NN036 SPOT										0.00	0	
Total For NN036										0.00	0	
NN037 On 28/02/2023 Spot Bond					0.00000	90.87678				0.00	0	
Total NN037 SPOT										0.00	0	
Total For NN037										0.00	0	
NN039 On 06/03/2027 Spot Bond					0.00000	97.49915				0.00	0	
Total NN039 SPOT										0.00	0	
Total For NN039										0.00	0	
NN04 On 22/02/2024 Spot Bond					0.00000	99.98313				0.00	0	
Total NN04 SPOT										0.00	0	
Total For NN04										0.00	0	
NN040 On 06/03/2026 Spot Bond					0.00000	98.73038				0.00	0	
Total NN040 SPOT										0.00	0	
Total For NN040										0.00	0	
NN043 On 03/03/2023 Spot Bond					0.00000	98.21482				0.00	0	
Total NN043 SPOT										0.00	0	
Total For NN043										0.00	0	
NN046 On 13/05/2027 Spot Bond					0.00000	100.17759				0.00	0	
Total NN046 SPOT										0.00	0	
Total For NN046										0.00	0	
NN048 On 03/03/2023 Spot Bond					0.00000	98.06699				0.00	0	
Total NN048 SPOT										0.00	0	
Total For NN048										0.00	0	
NN049 On 03/03/2023 Spot Bond					0.00000	98.95047				0.00	0	
Total NN049 SPOT										0.00	0	
Total For NN049										0.00	0	
NN05 On 12/03/2024 Spot Bond					0.00000	101.71026				0.00	0	
Total NN05 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For NN05										0.00	0	
NN06 On 12/03/2026 Spot Bond					0.00000	101.76753				0.00	0	
Total NN06 SPOT										0.00	0	
Total For NN06										0.00	0	
NN08 On 28/05/2020 Spot Bond					0.00000	100.25162				0.00	0	
Total NN08 SPOT										0.00	0	
Total For NN08										0.00	0	
NN09U On 17/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NN09U SPOT										0.00	0	
Total For NN09U										0.00	0	
NNF01 On 19/01/2021 Spot Bond					0.00000	107.47951				0.00	0	
Total NNF010 SPOT										0.00	0	
Total For NNF010										0.00	0	
NNF02 On 01/08/2022 Spot Bond					0.00000	77.67961				0.00	0	
Total NNF02 SPOT										0.00	0	
Total For NNF02										0.00	0	
NNF03 On 01/08/2022 Spot Bond					0.00000	77.67961				0.00	0	4,000,000,00
Total NNF03 SPOT										0.00	0	4,000,000,00
Total For NNF03										0.00	0	4,000,000,00
NNF04 On 05/08/2024 Spot Bond					0.00000	111.05250				0.00	0	
Total NNF04 SPOT										0.00	0	
Total For NNF04										0.00	0	
NNF06 On 12/09/2024 Spot Bond					0.00000	103.66386				0.00	0	
Total NNF06 SPOT										0.00	0	
Total For NNF06										0.00	0	
NNF07 On 20/09/2020 Spot Bond					0.00000	116.66385				0.00	0	
Total NNF07 SPOT										0.00	0	
Total For NNF07										0.00	0	
NNF08 On 22/09/2020 Spot Bond					0.00000	116.51793				0.00	0	
Total NNF08 SPOT										0.00	0	
Total For NNF08										0.00	0	
NNF09 On 03/06/2020 Spot Bond					0.00000	87.15055				0.00	0	
Total NNF09 SPOT										0.00	0	
Total For NNF09										0.00	0	
NQ1A1 On 22/05/2020 Spot Bond			6.34500	6.34500	6.34500	99.98262				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total NQ1A10 SPOT										0.00	0	
Total For NQ1A10										0.00	0	
NQ1A2 On 22/05/2020 Spot Bond					0.00000	99.98483				0.00	0	
Total NQ1A24 SPOT										0.00	0	
Total For NQ1A24										0.00	0	
NQ1A2 On 22/05/2022 Spot Bond					0.00000	99.98366				0.00	0	
Total NQ1A25 SPOT										0.00	0	
Total For NQ1A25										0.00	0	
NQ1A2 On 22/05/2023 Spot Bond					0.00000	99.98370				0.00	0	
Total NQ1A27 SPOT										0.00	0	
Total For NQ1A27										0.00	0	
NQ1A2 On 22/05/2021 Spot Bond					0.00000	99.98455				0.00	0	
Total NQ1A28 SPOT										0.00	0	
Total For NQ1A28										0.00	0	
NQ1B1 On 22/05/2020 Spot Bond			5.54000	5.54000	5.54000	99.98482				0.00	0	
Total NQ1B10 SPOT										0.00	0	
Total For NQ1B10										0.00	0	
NQ1B1 On 22/05/2052 Spot Bond					0.00000	99.98380				0.00	0	
Total NQ1B17 SPOT										0.00	0	
Total For NQ1B17										0.00	0	
NQ1B2 On 22/05/2023 Spot Bond					0.00000	99.98262				0.00	0	
Total NQ1B20 SPOT										0.00	0	
Total For NQ1B20										0.00	0	
NQ1B2 On 22/05/2022 Spot Bond					0.00000	99.98322				0.00	0	
Total NQ1B21 SPOT										0.00	0	
Total For NQ1B21										0.00	0	
NQ1C1 On 22/05/2020 Spot Bond			5.74000	5.74000	5.74000	99.98428				0.00	0	
Total NQ1C10 SPOT										0.00	0	
Total For NQ1C10										0.00	0	
NQ1C1 On 22/05/2020 Spot Bond					0.00000	99.98264				0.00	0	
Total NQ1C17 SPOT										0.00	0	
Total For NQ1C17										0.00	0	
NQF1D On 22/05/2020 Spot Bond					0.00000	99.97995				0.00	0	
Total NQF1D5 SPOT										0.00	0	
Total For NQF1D5										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NRA02' On 31/10/2022 Spot Bond			6.31500	113.95215	6.31500	113.93289				0.00	0	
Total NRA022 SPOT										0.00	0	
Total For NRA022										0.00	0	
NRA02' On 31/05/2023 Spot Bond			3.95000	186.84395	3.95000	186.76626				0.00	0	
Total NRA023 SPOT										0.00	0	
Total For NRA023										0.00	0	
NRA02' On 30/11/2028 Spot Bond			9.30500	116.77902	9.30500	116.74999			11,294,409,000.00		1,213,800	500,902,10
Total NRA028 SPOT									11,294,409,000.00		1,213,800	500,902,10
Total For NRA028									11,294,409,000.00		1,213,800	500,902,10
NRA02' On 30/11/2028 Spot Bond			100.00000	12.09545	100.00000	12.06867				0.00	0	
Total NRA028/R186 SPOT										0.00	0	
Total For NRA028/R186										0.00	0	
NSN97' On 15/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NSN97U SPOT										0.00	0	
Total For NSN97U										0.00	0	
NTC19 On 27/07/2020 Spot Bond					0.00000	100.59789				0.00	0	
Total NTC19 SPOT										0.00	0	
Total For NTC19										0.00	0	
NTC20 On 27/07/2020 Spot Bond					0.00000	100.49016				0.00	0	
Total NTC20 SPOT										0.00	0	
Total For NTC20										0.00	0	
NTC21 On 24/03/2022 Spot Bond					0.00000	102.16134				0.00	0	
Total NTC21 SPOT										0.00	0	
Total For NTC21										0.00	0	
NTC22 On 15/02/2021 Spot Bond					0.00000	100.41662				0.00	0	
Total NTC22 SPOT										0.00	0	
Total For NTC22										0.00	0	
NTC23 On 15/02/2023 Spot Bond					0.00000	100.76625				0.00	0	
Total NTC23 SPOT										0.00	0	
Total For NTC23										0.00	0	
NTC24 On 29/03/2021 Spot Bond					0.00000	101.48467				0.00	0	
Total NTC24 SPOT										0.00	0	
Total For NTC24										0.00	0	
NTC25 On 07/09/2021 Spot Bond					0.00000	101.89160				0.00	0	
Total NTC25 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For NTC25										0.00	0	
NTC26 On 07/12/2023 Spot Bond					0.00000	101.77426				0.00	0	
Total NTC26 SPOT										0.00	0	
Total For NTC26										0.00	0	
NTC27 On 12/06/2023 Spot Bond					0.00000	101.61298				0.00	0	
Total NTC27 SPOT										0.00	0	
Total For NTC27										0.00	0	
NTC28 On 12/12/2024 Spot Bond					0.00000	101.62627				0.00	0	
Total NTC28 SPOT										0.00	0	
Total For NTC28										0.00	0	
NTC29 On 19/03/2022 Spot Bond					0.00000	101.47436				0.00	0	
Total NTC29 SPOT										0.00	0	
Total For NTC29										0.00	0	
NTC30 On 25/03/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total NTC30 SPOT										0.00	0	
Total For NTC30										0.00	0	
OMI01 On 22/11/2022 Spot Bond					0.00000	99.43083				0.00	0	
Total OMI01 SPOT										0.00	0	
Total For OMI01										0.00	0	
OML06 On 19/03/2022 Spot Bond			5.96500	109.20803	5.96500	109.19059				0.00	0	1,500,000.00
Total OML06 SPOT										0.00	0	1,500,000.00
Total For OML06										0.00	0	1,500,000.00
OML07 On 19/03/2025 Spot Bond			9.60500	106.99404	9.60500	106.96676				0.00	0	1,630,000.00
Total OML07 SPOT										0.00	0	1,630,000.00
Total For OML07										0.00	0	1,630,000.00
OML08 On 14/09/2020 Spot Bond					0.00000	102.11131				0.00	0	
Total OML08 SPOT										0.00	0	
Total For OML08										0.00	0	
OML09 On 14/09/2022 Spot Bond			6.26500	111.85983	6.26500	111.84107				0.00	0	1,000,000.00
Total OML09 SPOT										0.00	0	1,000,000.00
Total For OML09										0.00	0	1,000,000.00
OML10 On 14/09/2025 Spot Bond			9.15500	111.17238	9.15500	111.14534				0.00	0	920,000.00
Total OML10 SPOT										0.00	0	920,000.00
Total For OML10										0.00	0	920,000.00
OML11 On 11/06/2024 Spot Bond					0.00000	98.57998				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total OML11 SPOT										0.00	0	
Total For OML11										0.00	0	
PBAJ1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBAJ1U SPOT										0.00	0	
Total For PBAJ1U										0.00	0	
PBAV1L On 01/04/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBAV1U SPOT										0.00	0	
Total For PBAV1U										0.00	0	
PBBJ1L On 01/12/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBBJ1U SPOT										0.00	0	
Total For PBBJ1U										0.00	0	
PBDJ1L On 01/09/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBDJ1U SPOT										0.00	0	
Total For PBDJ1U										0.00	0	
PBGJ1L On 01/05/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBGJ1U SPOT										0.00	0	
Total For PBGJ1U										0.00	0	
PBJC1L On 01/01/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBJC1U SPOT										0.00	0	
Total For PBJC1U										0.00	0	
PBJJ1L On 01/01/2032 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBJJ1U SPOT										0.00	0	
Total For PBJJ1U										0.00	0	
PBKJ1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBKJ1U SPOT										0.00	0	
Total For PBKJ1U										0.00	0	
PBKS1L On 01/09/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBKS1U SPOT										0.00	0	
Total For PBKS1U										0.00	0	
PBKX1L On 16/12/2030 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBKX1U SPOT										0.00	0	
Total For PBKX1U										0.00	0	
PBLS1L On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBLS1U SPOT										0.00	0	
Total For PBLS1U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
PBLT1L On 01/07/2031 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBLT1U SPOT										0.00	0	
Total For PBLT1U										0.00	0	
PBUC1 On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBUC1U SPOT										0.00	0	
Total For PBUC1U										0.00	0	
PBUJ1L On 01/01/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBUJ1U SPOT										0.00	0	
Total For PBUJ1U										0.00	0	
PBVJ1L On 01/06/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PBVJ1U SPOT										0.00	0	
Total For PBVJ1U										0.00	0	
PEP01 On 10/03/2023 Spot Bond					0.00000	101.71146				0.00	0	
Total PEP01 SPOT										0.00	0	
Total For PEP01										0.00	0	
PEP02 On 10/03/2025 Spot Bond					0.00000	101.74088				0.00	0	
Total PEP02 SPOT										0.00	0	
Total For PEP02										0.00	0	
PMM12 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total PMM12/JIBAR SPOT										0.00	0	
Total For PMM12/JIBAR										0.00	0	
PMM38 On 12/06/2020 Spot Bond					0.00000	101.70648				0.00	0	
Total PMM38 SPOT										0.00	0	
Total For PMM38										0.00	0	
PMM46 On 29/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total PMM46U SPOT										0.00	0	
Total For PMM46U										0.00	0	
PMM51 On 28/02/2022 Spot Bond					0.00000	99.88504				0.00	0	
Total PMM51 SPOT										0.00	0	
Total For PMM51										0.00	0	
PMM53 On 08/10/2021 Spot Bond					0.00000	101.00318				0.00	0	
Total PMM53 SPOT										0.00	0	
Total For PMM53										0.00	0	
PMM54 On 07/05/2021 Spot Bond					0.00000	100.25725				0.00	0	
Total PMM54 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Op Intere
Total For PMM54										0.00	0	
PMM55 On 28/08/2021 Spot Bond					0.00000	99.88881				0.00	0	
Total PMM55 SPOT										0.00	0	
Total For PMM55										0.00	0	
PRE2A On 20/02/2022 Spot Bond					0.00000	100.01499				0.00	0	
Total PRE2A2 SPOT										0.00	0	
Total For PRE2A2										0.00	0	
PRE2A On 20/02/2022 Spot Bond					0.00000	100.01589				0.00	0	
Total PRE2A3 SPOT										0.00	0	
Total For PRE2A3										0.00	0	
PRE2B On 20/02/2022 Spot Bond					0.00000	100.01768				0.00	0	
Total PRE2B1 SPOT										0.00	0	
Total For PRE2B1										0.00	0	
PRE2C On 20/02/2022 Spot Bond					0.00000	100.01793				0.00	0	
Total PRE2C1 SPOT										0.00	0	
Total For PRE2C1										0.00	0	
PRE2D On 20/02/2022 Spot Bond					0.00000	100.01819				0.00	0	
Total PRE2D1 SPOT										0.00	0	
Total For PRE2D1										0.00	0	
R186 On 21/12/2026 Spot Bond			7.40500	120.27304	7.35500	120.53173			704,511,437,149,000.00	5,361,851,645,800	2,813,788,983,40	
Total R186 SPOT									14,511,437,149,000.00	361,851,645,800	313,788,983,40	
Total For R186									14,511,437,149,000.00	361,851,645,800	313,788,983,40	
R197 On 07/12/2023 Spot Bond			2.75000	311.66513	2.75000	311.54557			405,373,925,000,000.00	147,408,700,000	119,370,794,10	
Total R197 SPOT									15,373,925,000,000.00	147,408,700,000	119,370,794,10	
Total For R197									15,373,925,000,000.00	147,408,700,000	119,370,794,10	
R202 On 07/12/2033 Spot Bond			4.50500	214.84871	4.50500	214.75619			191,177,784,000,000.00	42,436,800,000	176,798,624,60	
Total R202 SPOT									11,177,784,000,000.00	42,436,800,000	176,798,624,60	
Total For R202									11,177,784,000,000.00	42,436,800,000	176,798,624,60	
R2023 On 28/02/2023 Spot Bond			4.88500	109.09441	4.66500	109.67275			062,700,904,084,500.00	1,445,793,429,700	1,023,645,591,40	
Total R2023 SPOT									12,700,904,084,500.00	445,793,429,700	1,023,645,591,40	
Total For R2023									12,700,904,084,500.00	445,793,429,700	1,023,645,591,40	
R2030 On 31/01/2030 Spot Bond			9.16500	95.06209	9.16500	95.03869			787,500,990,896,500.00	2,595,472,012,100	1,744,664,369,80	
Total R2030 SPOT									17,500,990,896,500.00	595,472,012,100	744,664,369,80	
Total For R2030									17,500,990,896,500.00	595,472,012,100	744,664,369,80	
R2032 On 31/03/2032 Spot Bond			10.08500	88.62214	10.08500	88.59832			763,455,033,656,500.00	868,959,348,900	769,860,654,80	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Inter
Total R2032 SPOT									3,455,033,656,500.00	868,959,348,900	769,860,654,800
Total For R2032									3,455,033,656,500.00	868,959,348,900	769,860,654,800
R2035 On 28/02/2035 Spot Bond			10.83500	87.70218	10.83500	87.67717			057,568,836,819,500.00	2,589,531,041,700	1,096,572,741,700
Total R2035 SPOT									57,568,836,819,500.00	589,531,041,700	096,572,741,700
Total For R2035									57,568,836,819,500.00	589,531,041,700	096,572,741,700
R2037 On 31/01/2037 Spot Bond			11.09500	83.05590	11.09500	83.03127			614,188,482,415,500.00	1,227,056,194,900	1,014,233,554,300
Total R2037 SPOT									14,188,482,415,500.00	227,056,194,900	014,233,554,300
Total For R2037									14,188,482,415,500.00	227,056,194,900	014,233,554,300
R2040 On 31/01/2040 Spot Bond			11.29500	84.75577	11.29500	84.73020			399,457,584,465,000.00	300,970,127,000	671,541,852,900
Total R2040 SPOT									19,457,584,465,000.00	300,970,127,000	671,541,852,900
Total For R2040									19,457,584,465,000.00	300,970,127,000	671,541,852,900
R2044 On 31/01/2044 Spot Bond			11.34000	81.49814	11.34000	81.47345			015,513,249,834,000.00	795,018,805,100	1,187,431,565,500
Total R2044 SPOT									15,513,249,834,000.00	795,018,805,100	187,431,565,500
Total For R2044									15,513,249,834,000.00	795,018,805,100	187,431,565,500
R2048 On 28/02/2048 Spot Bond			11.32500	80.28601	11.32500	80.26212			880,835,805,085,000.00	2,638,484,397,800	2,576,329,629,200
Total R2048 SPOT									10,835,805,085,000.00	638,484,397,800	576,329,629,200
Total For R2048									10,835,805,085,000.00	638,484,397,800	576,329,629,200
R208 On 31/03/2021 Spot Bond			3.47500	103.69791	3.55000	103.62363			208,363,487,500,000.00	347,730,500,000	509,020,000,000
Total R208 SPOT									18,363,487,500,000.00	347,730,500,000	509,020,000,000
Total For R208									18,363,487,500,000.00	347,730,500,000	509,020,000,000
R209 On 31/03/2036 Spot Bond			10.88500	66.21941	10.84500	66.42025			620,373,325,007,000.00	1,159,427,958,200	976,695,917,400
Total R209 SPOT									20,373,325,007,000.00	159,427,958,200	376,695,917,400
Total For R209									20,373,325,007,000.00	159,427,958,200	376,695,917,400
R210 On 31/03/2028 Spot Bond			4.13000	183.30643	4.21500	182.15203			57,377,677,000,000.00	13,892,900,000	59,081,192,000
Total R210 SPOT									57,377,677,000,000.00	13,892,900,000	59,081,192,000
Total For R210									57,377,677,000,000.00	13,892,900,000	59,081,192,000
R212 On 31/01/2022 Spot Bond			2.30000	166.54241	2.40000	166.20841			50,258,174,000,000.00	21,851,380,000	38,586,823,400
Total R212 SPOT									50,258,174,000,000.00	21,851,380,000	38,586,823,400
Total For R212									50,258,174,000,000.00	21,851,380,000	38,586,823,400
R213 On 28/02/2031 Spot Bond			9.68500	83.85342	9.67500	83.89001			294,385,729,970,000.00	649,910,762,000	687,076,439,900
Total R213 SPOT									14,385,729,970,000.00	649,910,762,000	687,076,439,900
Total For R213									14,385,729,970,000.00	649,910,762,000	687,076,439,900
R214 On 28/02/2041 Spot Bond			11.14500	64.15588	11.14500	64.13707			715,939,394,627,000.00	1,499,859,972,600	892,683,160,400
Total R214 SPOT									15,939,394,627,000.00	499,859,972,600	392,683,160,400
Total For R214									15,939,394,627,000.00	499,859,972,600	392,683,160,400

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
RC001\On 17/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC001U SPOT										0.00	0	
Total For RC001U										0.00	0	
RC002\On 02/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC002U SPOT										0.00	0	
Total For RC002U										0.00	0	
RC003\On 30/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC003U SPOT										0.00	0	
Total For RC003U										0.00	0	
RC004\On 03/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC004U SPOT										0.00	0	
Total For RC004U										0.00	0	
RC005\On 30/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC005U SPOT										0.00	0	
Total For RC005U										0.00	0	
RC006\On 14/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC006U SPOT										0.00	0	
Total For RC006U										0.00	0	
RC007\On 14/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC007U SPOT										0.00	0	
Total For RC007U										0.00	0	
RC008\On 20/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC008U SPOT										0.00	0	
Total For RC008U										0.00	0	
RC009\On 17/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC009U SPOT										0.00	0	
Total For RC009U										0.00	0	
RC010\On 17/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC010U SPOT										0.00	0	
Total For RC010U										0.00	0	
RC011\On 17/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC011U SPOT										0.00	0	
Total For RC011U										0.00	0	
RC017\On 23/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC017U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For RC017U										0.00	0	
RC018 On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC018U SPOT										0.00	0	
Total For RC018U										0.00	0	
RC019 On 04/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC019U SPOT										0.00	0	
Total For RC019U										0.00	0	
RC020 On 29/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC020U SPOT										0.00	0	
Total For RC020U										0.00	0	
RC021 On 08/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC021U SPOT										0.00	0	
Total For RC021U										0.00	0	
RDF02 On 04/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF02U SPOT										0.00	0	
Total For RDF02U										0.00	0	
RDF06 On 28/08/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF06U SPOT										0.00	0	
Total For RDF06U										0.00	0	
RDF07 On 22/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF07U SPOT										0.00	0	
Total For RDF07U										0.00	0	
RDF08 On 01/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF08U SPOT										0.00	0	
Total For RDF08U										0.00	0	
RDF09 On 21/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF09U SPOT										0.00	0	
Total For RDF09U										0.00	0	
RDF10 On 21/08/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF10U SPOT										0.00	0	
Total For RDF10U										0.00	0	
RDF11 On 31/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF11U SPOT										0.00	0	
Total For RDF11U										0.00	0	
RDF12 On 31/08/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total RDF12U SPOT										0.00	0	
Total For RDF12U										0.00	0	
RDF13I On 22/08/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF13U SPOT										0.00	0	
Total For RDF13U										0.00	0	
RDF14I On 30/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF14U SPOT										0.00	0	
Total For RDF14U										0.00	0	
RDF15I On 30/08/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF15U SPOT										0.00	0	
Total For RDF15U										0.00	0	
RDF16I On 30/08/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF16U SPOT										0.00	0	
Total For RDF16U										0.00	0	
RDF17I On 08/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF17U SPOT										0.00	0	
Total For RDF17U										0.00	0	
RDF18I On 12/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF18U SPOT										0.00	0	
Total For RDF18U										0.00	0	
RDF19I On 30/08/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF19U SPOT										0.00	0	
Total For RDF19U										0.00	0	
RDF26I On 22/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF26U SPOT										0.00	0	
Total For RDF26U										0.00	0	
RDF27I On 04/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RDF27U SPOT										0.00	0	
Total For RDF27U										0.00	0	
RDFB0I On 30/09/2021 Spot Bond					0.00000	102.11333				0.00	0	
Total RDFB08 SPOT										0.00	0	
Total For RDFB08										0.00	0	
RDFB0I On 02/12/2021 Spot Bond					0.00000	101.90447				0.00	0	
Total RDFB09 SPOT										0.00	0	
Total For RDFB09										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
RDFB1 On 27/03/2022 Spot Bond					0.00000	101.95490				0.00	0	20,000,00
Total RDFB11 SPOT										0.00	0	20,000,00
Total For RDFB11										0.00	0	20,000,00
RDFB1 On 27/11/2022 Spot Bond					0.00000	102.73574				0.00	0	
Total RDFB12 SPOT										0.00	0	
Total For RDFB12										0.00	0	
RDFB1 On 12/03/2021 Spot Bond					0.00000	101.63635				0.00	0	
Total RDFB13 SPOT										0.00	0	
Total For RDFB13										0.00	0	
RDFB1 On 12/03/2023 Spot Bond					0.00000	100.42814				0.00	0	
Total RDFB14 SPOT										0.00	0	
Total For RDFB14										0.00	0	
RDFB1 On 05/12/2023 Spot Bond					0.00000	102.11502				0.00	0	
Total RDFB15 SPOT										0.00	0	
Total For RDFB15										0.00	0	
RDFB1 On 11/02/2022 Spot Bond					0.00000	99.44349				0.00	0	
Total RDFB16 SPOT										0.00	0	
Total For RDFB16										0.00	0	
RDFB1 On 11/02/2024 Spot Bond					0.00000	100.25295				0.00	0	
Total RDFB17 SPOT										0.00	0	
Total For RDFB17										0.00	0	
RDFB1 On 11/02/2026 Spot Bond					0.00000	100.38156				0.00	0	
Total RDFB18 SPOT										0.00	0	
Total For RDFB18										0.00	0	
RDFB1 On 22/03/2022 Spot Bond					0.00000	101.05960				0.00	0	
Total RDFB19 SPOT										0.00	0	
Total For RDFB19										0.00	0	
RDFB2 On 22/03/2024 Spot Bond					0.00000	101.25454				0.00	0	
Total RDFB20 SPOT										0.00	0	
Total For RDFB20										0.00	0	
RDFB2 On 22/03/2026 Spot Bond					0.00000	101.29465				0.00	0	
Total RDFB21 SPOT										0.00	0	
Total For RDFB21										0.00	0	
RDFB2 On 29/03/2024 Spot Bond					0.00000	101.16886				0.00	0	
Total RDFB22 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For RDFB22										0.00	0	
RDFB2 On 22/08/2022 Spot Bond					0.00000	100.06950				0.00	0	
Total RDFB23 SPOT										0.00	0	
Total For RDFB23										0.00	0	
RDFB2 On 22/08/2024 Spot Bond					0.00000	100.17073				0.00	0	
Total RDFB24 SPOT										0.00	0	
Total For RDFB24										0.00	0	
RDFB2 On 28/11/2024 Spot Bond					0.00000	100.08533				0.00	0	
Total RDFB26 SPOT										0.00	0	
Total For RDFB26										0.00	0	
RDFC4 On 04/06/2020 Spot Bond					0.00000	101.70266				0.00	0	
Total RDFC48 SPOT										0.00	0	
Total For RDFC48										0.00	0	
RDFC4 On 29/07/2020 Spot Bond					0.00000	100.36805				0.00	0	
Total RDFC49 SPOT										0.00	0	
Total For RDFC49										0.00	0	
RDFC5 On 16/11/2020 Spot Bond					0.00000	100.00863				0.00	0	
Total RDFC50 SPOT										0.00	0	
Total For RDFC50										0.00	0	
REB17 On 21/05/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total REB17U SPOT										0.00	0	
Total For REB17U										0.00	0	
RED12 On 12/04/2021 Spot Bond					0.00000	101.24006				0.00	0	
Total RED121 SPOT										0.00	0	
Total For RED121										0.00	0	
RED20 On 05/07/2020 Spot Bond					0.00000	101.63448				0.00	0	
Total RED205 SPOT										0.00	0	
Total For RED205										0.00	0	
RED30 On 16/09/2021 Spot Bond					0.00000	102.11023				0.00	0	
Total RED301 SPOT										0.00	0	
Total For RED301										0.00	0	
RED50 On 05/12/2022 Spot Bond					0.00000	102.51051				0.00	0	
Total RED501 SPOT										0.00	0	
Total For RED501										0.00	0	
RED60 On 09/03/2022 Spot Bond					0.00000	104.95136				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total RED601 SPOT										0.00	0	
Total For RED601										0.00	0	
RED60 On 09/03/2022 Spot Bond					0.00000	106.05313				0.00	0	
Total RED602 SPOT										0.00	0	
Total For RED602										0.00	0	
RED70 On 17/04/2023 Spot Bond					0.00000	101.05616				0.00	0	
Total RED704 SPOT										0.00	0	
Total For RED704										0.00	0	
RED70 On 17/04/2023 Spot Bond					0.00000	101.17953				0.00	0	
Total RED705 SPOT										0.00	0	
Total For RED705										0.00	0	
RED80 On 06/04/2021 Spot Bond					0.00000	101.51305				0.00	0	
Total RED801 SPOT										0.00	0	
Total For RED801										0.00	0	
RED90 On 28/07/2022 Spot Bond					0.00000	103.58283				0.00	0	
Total RED901 SPOT										0.00	0	
Total For RED901										0.00	0	
RES04 On 02/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES04U SPOT										0.00	0	
Total For RES04U										0.00	0	
RES35 On 25/08/2021 Spot Bond					0.00000	100.26724				0.00	0	
Total RES35 SPOT										0.00	0	
Total For RES35										0.00	0	
RES38 On 01/08/2020 Spot Bond					0.00000	100.30286				0.00	0	
Total RES38 SPOT										0.00	0	
Total For RES38										0.00	0	
RES40 On 13/10/2022 Spot Bond					0.00000	100.91031				0.00	0	
Total RES40 SPOT										0.00	0	
Total For RES40										0.00	0	
RES41 On 30/11/2022 Spot Bond					0.00000	97.85830				0.00	0	
Total RES41 SPOT										0.00	0	
Total For RES41										0.00	0	
RES42 On 02/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES42U SPOT										0.00	0	
Total For RES42U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
RES44I On 25/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES44U SPOT										0.00	0	
Total For RES44U										0.00	0	
RES46I On 10/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES46U SPOT										0.00	0	
Total For RES46U										0.00	0	
RES47I On 14/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES47U SPOT										0.00	0	
Total For RES47U										0.00	0	
RMBI06 On 24/07/2038 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RMBI06 SPOT										0.00	0	
Total For RMBI06										0.00	0	
RW21 On 21/04/2021 Spot Bond			5.45500	104.81348	5.45500	104.79806				0.00	0	
Total RW21 SPOT										0.00	0	
Total For RW21										0.00	0	
RW23 On 10/12/2023 Spot Bond			6.31500	114.27962	6.31500	114.26021				0.00	0	179,077,90
Total RW23 SPOT										0.00	0	179,077,90
Total For RW23										0.00	0	179,077,90
RW28 On 10/12/2028 Spot Bond			11.54500	97.62892	11.54500	97.59899				0.00	0	
Total RW28 SPOT										0.00	0	
Total For RW28										0.00	0	
SBK12/ On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total SBK12/R157 SPOT										0.00	0	
Total For SBK12/R157										0.00	0	
SBK18 On 24/10/2020 Spot Bond					0.00000	100.60559				0.00	0	
Total SBK18 SPOT										0.00	0	
Total For SBK18										0.00	0	
SBK22 On 28/05/2020 Spot Bond					0.00000	99.88237				0.00	0	
Total SBK22 SPOT										0.00	0	
Total For SBK22										0.00	0	
SBK23 On 28/05/2022 Spot Bond			5.93500	110.35603	5.93500	110.33830				0.00	0	2,030,000,00
Total SBK23 SPOT										0.00	0	2,030,000,00
Total For SBK23										0.00	0	2,030,000,00
SBK24 On 19/10/2020 Spot Bond					0.00000	100.91786				0.00	0	
Total SBK24 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For SBK24										0.00	0	
SBK24/ On 19/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SBK24/JIBAR SPOT										0.00	0	
Total For SBK24/JIBAR										0.00	0	
SBK25 On 25/04/2021 Spot Bond					0.00000	101.01590				0.00	0	1,300,000,00
Total SBK25 SPOT										0.00	0	1,300,000,00
Total For SBK25										0.00	0	1,300,000,00
SBK26 On 25/04/2021 Spot Bond			5.73500	106.68921	5.73500	106.67273				0.00	0	
Total SBK26 SPOT										0.00	0	
Total For SBK26										0.00	0	
SBN01 On 31/07/2021 Spot Bond					0.00000	100.36671				0.00	0	
Total SBN01 SPOT										0.00	0	
Total For SBN01										0.00	0	
SBS18 On 23/06/2021 Spot Bond					0.00000	101.80089				0.00	0	
Total SBS18 SPOT										0.00	0	
Total For SBS18										0.00	0	
SBS19 On 23/06/2021 Spot Bond			4.81500	109.80954	4.81500	109.79526				0.00	0	
Total SBS19 SPOT										0.00	0	
Total For SBS19										0.00	0	
SBS20 On 15/05/2026 Spot Bond			7.21500	113.76480	7.21500	113.74289				0.00	0	
Total SBS20 SPOT										0.00	0	
Total For SBS20										0.00	0	
SBS21 On 15/05/2026 Spot Bond					0.00000	102.84621				0.00	0	
Total SBS21 SPOT										0.00	0	
Total For SBS21										0.00	0	
SBS27 On 20/02/2024 Spot Bond			6.07000	115.96848	6.07000	115.94943				0.00	0	
Total SBS27 SPOT										0.00	0	
Total For SBS27										0.00	0	
SBS3 On 25/05/2026 Spot Bond			7.38500	103.83149	7.38500	103.81081				0.00	0	
Total SBS3 SPOT										0.00	0	
Total For SBS3										0.00	0	
SBS31 On 12/06/2027 Spot Bond			7.87500	114.51341	7.87500	114.48924				0.00	0	
Total SBS31 SPOT										0.00	0	
Total For SBS31										0.00	0	
SBS34 On 19/09/2024 Spot Bond			6.32500	115.83321	6.32500	115.81361				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total SBS34 SPOT									0.00	0	
Total For SBS34									0.00	0	
SBS38 On 29/01/2025 Spot Bond			6.58000	112.81305	6.58000	112.79299			0.00	0	
Total SBS38 SPOT									0.00	0	
Total For SBS38									0.00	0	
SBS39 On 29/01/2030 Spot Bond			9.09500	106.92078	9.09500	106.89466			0.00	0	
Total SBS39 SPOT									0.00	0	
Total For SBS39									0.00	0	
SBS4 On 16/11/2021 Spot Bond			5.16000	104.99194	5.16000	104.97741		3,437,957,328,000.00	666,270,800	666,270,800	
Total SBS4 SPOT								3,437,957,328,000.00	666,270,800	666,270,800	
Total For SBS4								3,437,957,328,000.00	666,270,800	666,270,800	
SBS40 On 12/11/2020 Spot Bond					0.00000	100.46637			0.00	0	
Total SBS40 SPOT									0.00	0	
Total For SBS40									0.00	0	
SBS41 On 12/11/2022 Spot Bond			5.55000	110.37362	5.55000	110.35720			0.00	0	
Total SBS41 SPOT									0.00	0	
Total For SBS41									0.00	0	
SBS42 On 12/11/2025 Spot Bond			6.93000	116.94617	6.93000	116.92452			0.00	0	
Total SBS42 SPOT									0.00	0	
Total For SBS42									0.00	0	
SBS43 On 12/11/2027 Spot Bond			7.98000	116.04565	7.98000	116.02097			0.00	0	
Total SBS43 SPOT									0.00	0	
Total For SBS43									0.00	0	
SBS45 On 15/02/2021 Spot Bond					0.00000	100.52292			0.00	0	
Total SBS45 SPOT									0.00	0	
Total For SBS45									0.00	0	
SBS46 On 15/02/2023 Spot Bond			5.60000	115.45638	5.60000	115.43887			0.00	0	
Total SBS46 SPOT									0.00	0	
Total For SBS46									0.00	0	
SBS47 On 15/02/2023 Spot Bond					0.00000	101.22371			0.00	0	
Total SBS47 SPOT									0.00	0	
Total For SBS47									0.00	0	
SBS49 On 31/01/2022 Spot Bond					0.00000	100.44497			0.00	0	2,500,000.00
Total SBS49 SPOT									0.00	0	2,500,000.00
Total For SBS49									0.00	0	2,500,000.00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SBS50 On 31/01/2022 Spot Bond			5.22500	109.66171	5.22500	109.64617				0.00	0	
Total SBS50 SPOT										0.00	0	
Total For SBS50										0.00	0	
SBS51 On 31/01/2024 Spot Bond			5.97000	5.97000	5.97000	115.41537				0.00	0	
Total SBS51 SPOT										0.00	0	
Total For SBS51										0.00	0	
SBS52 On 29/01/2030 Spot Bond					0.00000	99.76455				0.00	0	
Total SBS52 SPOT										0.00	0	
Total For SBS52										0.00	0	
SBS53 On 03/05/2027 Spot Bond					0.00000	102.00071				0.00	0	
Total SBS53 SPOT										0.00	0	
Total For SBS53										0.00	0	
SBS54 On 12/06/2020 Spot Bond					0.00000	101.65900				0.00	0	
Total SBS54 SPOT										0.00	0	
Total For SBS54										0.00	0	
SBS55 On 12/06/2022 Spot Bond					0.00000	102.08962				0.00	200,000,000	900,000,000
Total SBS55 SPOT										0.00	200,000,000	900,000,000
Total For SBS55										0.00	200,000,000	900,000,000
SBS56 On 12/06/2022 Spot Bond			5.40500	110.77121	5.40500	110.75507				0.00	0	
Total SBS56 SPOT										0.00	0	
Total For SBS56										0.00	0	
SBS57 On 12/06/2024 Spot Bond					0.00000	102.04000				0.00	0	
Total SBS57 SPOT										0.00	0	
Total For SBS57										0.00	0	
SBS58 On 12/06/2027 Spot Bond					0.00000	102.13899				0.00	0	
Total SBS58 SPOT										0.00	0	
Total For SBS58										0.00	0	
SBS59 On 09/10/2020 Spot Bond					0.00000	101.08776				0.00	0	
Total SBS59 SPOT										0.00	0	
Total For SBS59										0.00	0	
SBS60 On 18/01/2023 Spot Bond					0.00000	101.44217				0.00	0	
Total SBS60 SPOT										0.00	0	
Total For SBS60										0.00	0	
SBS62 On 31/01/2024 Spot Bond					0.00000	99.70724				0.00	0	
Total SBS62 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For SBS62										0.00	0	
SBS63 On 31/01/2026 Spot Bond					0.00000	100.24315				0.00	0	
Total SBS63 SPOT										0.00	0	
Total For SBS63										0.00	0	
SBS64 On 31/01/2029 Spot Bond					0.00000	98.65535				0.00	0	
Total SBS64 SPOT										0.00	0	
Total For SBS64										0.00	0	
SBS65 On 15/05/2024 Spot Bond					0.00000	98.52276				0.00	0	
Total SBS65 SPOT										0.00	0	
Total For SBS65										0.00	0	
SBS66 On 26/06/2022 Spot Bond					0.00000	100.36949				0.00	0	
Total SBS66 SPOT										0.00	0	
Total For SBS66										0.00	0	
SBS67 On 26/06/2029 Spot Bond					0.00000	99.86706				0.00	0	25,000,00
Total SBS67 SPOT										0.00	0	25,000,00
Total For SBS67										0.00	0	25,000,00
SBS68 On 21/11/2024 Spot Bond					0.00000	98.70673				0.00	0	
Total SBS68 SPOT										0.00	0	
Total For SBS68										0.00	0	
SBS69 On 02/12/2034 Spot Bond					0.00000	101.88260				0.00	0	
Total SBS69 SPOT										0.00	0	
Total For SBS69										0.00	0	
SBSI11 On 07/12/2023 Spot Bond			3.88000	300.75839	3.88000	300.63390				0.00	0	
Total SBSI11 SPOT										0.00	0	
Total For SBSI11										0.00	0	
SBSI14 On 07/12/2033 Spot Bond			5.63500	5.63500	5.63500	191.38112				0.00	0	
Total SBSI14 SPOT										0.00	0	
Total For SBSI14										0.00	0	
SBT101 On 31/03/2022 Spot Bond					0.00000	104.52711				0.00	0	
Total SBT101 SPOT										0.00	0	
Total For SBT101										0.00	0	
SBT102 On 30/09/2022 Spot Bond					0.00000	101.56537				0.00	0	705,000,00
Total SBT102 SPOT										0.00	0	705,000,00
Total For SBT102										0.00	0	705,000,00
SBT103 On 31/03/2024 Spot Bond					0.00000	97.40535				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total SBT103 SPOT										0.00	0	
Total For SBT103										0.00	0	
SBT201 On 13/02/2023 Spot Bond					0.00000	99.54304				0.00	0	
Total SBT201 SPOT										0.00	0	
Total For SBT201										0.00	0	
SBT202 On 03/12/2023 Spot Bond					0.00000	98.02685				0.00	0	
Total SBT202 SPOT										0.00	0	
Total For SBT202										0.00	0	
SBT203 On 03/12/2023 Spot Bond			6.76500	116.09072	6.76500	116.06962				0.00	0	
Total SBT203 SPOT										0.00	0	
Total For SBT203										0.00	0	
SBT204 On 16/04/2024 Spot Bond					0.00000	100.69861				0.00	0	
Total SBT204 SPOT										0.00	0	
Total For SBT204										0.00	0	
SBT205 On 31/01/2025 Spot Bond					0.00000	94.04804				0.00	0	
Total SBT206 SPOT										0.00	0	
Total For SBT206										0.00	0	
SGI004 On 20/01/2021 Spot Bond					0.00000	101.27244				0.00	0	
Total SGI004 SPOT										0.00	0	
Total For SGI004										0.00	0	
SGI005 On 10/07/2021 Spot Bond					0.00000	101.28120				0.00	0	
Total SGI005 SPOT										0.00	0	
Total For SGI005										0.00	0	
SGI006 On 11/07/2022 Spot Bond					0.00000	99.17832				0.00	0	
Total SGI006 SPOT										0.00	0	
Total For SGI006										0.00	0	
SHI02 On 01/10/2021 Spot Bond					0.00000	0.00000				0.00	0	
Total SHI02 SPOT										0.00	0	
Total For SHI02										0.00	0	
SHS11U On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total SHS11U/JIBAR SPOT										0.00	0	
Total For SHS11U/JIBAR										0.00	0	
SLI4 On 15/08/2021 Spot Bond					0.00000	100.95000				0.00	0	
Total SLI4 SPOT										0.00	0	
Total For SLI4										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SLRA2 On 15/08/2021 Spot Bond					0.00000	100.11339				0.00	0	
Total SLRA2 SPOT										0.00	0	
Total For SLRA2										0.00	0	
SLRA3 On 15/11/2020 Spot Bond					0.00000	100.09602				0.00	0	
Total SLRA3 SPOT										0.00	0	
Total For SLRA3										0.00	0	
SLRA4 On 15/11/2022 Spot Bond					0.00000	100.10970				0.00	0	
Total SLRA4 SPOT										0.00	0	
Total For SLRA4										0.00	0	
SLRA5 On 15/08/2022 Spot Bond					0.00000	100.41986				0.00	0	
Total SLRA5 SPOT										0.00	0	
Total For SLRA5										0.00	0	
SLRB2 On 15/08/2021 Spot Bond					0.00000	100.11741				0.00	0	
Total SLRB2 SPOT										0.00	0	
Total For SLRB2										0.00	0	
SLRB3 On 15/11/2020 Spot Bond					0.00000	100.11768				0.00	0	
Total SLRB3 SPOT										0.00	0	
Total For SLRB3										0.00	0	
SLRB4 On 15/11/2022 Spot Bond					0.00000	100.11855				0.00	0	
Total SLRB4 SPOT										0.00	0	
Total For SLRB4										0.00	0	
SLRB5 On 15/08/2022 Spot Bond					0.00000	100.11055				0.00	0	
Total SLRB5 SPOT										0.00	0	
Total For SLRB5										0.00	0	
SLRC2 On 15/08/2021 Spot Bond					0.00000	100.13218				0.00	0	
Total SLRC2 SPOT										0.00	0	
Total For SLRC2										0.00	0	
SLRC3 On 15/11/2020 Spot Bond					0.00000	100.12457				0.00	0	
Total SLRC3 SPOT										0.00	0	
Total For SLRC3										0.00	0	
SLRC4 On 15/11/2022 Spot Bond					0.00000	100.12819				0.00	0	
Total SLRC4 SPOT										0.00	0	
Total For SLRC4										0.00	0	
SLRC5 On 15/08/2022 Spot Bond					0.00000	99.06667				0.00	0	
Total SLRC5 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For SLRC5										0.00	0	
SNT02 On 12/04/2021 Spot Bond					0.00000	101.80884				0.00	0	
Total SNT02 SPOT										0.00	0	
Total For SNT02										0.00	0	
SNT03 On 12/04/2023 Spot Bond			6.59500	114.69025	6.59500	114.66992				0.00	0	4,050,000,00
Total SNT03 SPOT										0.00	0	4,050,000,00
Total For SNT03										0.00	0	4,050,000,00
SNT04 On 27/06/2022 Spot Bond					0.00000	101.50178				0.00	0	40,000,00
Total SNT04 SPOT										0.00	0	40,000,00
Total For SNT04										0.00	0	40,000,00
SOLB0 On 12/08/2022 Spot Bond					0.00000	91.38513				0.00	0	
Total SOLB01 SPOT										0.00	0	
Total For SOLB01										0.00	0	
SPDA1 On 21/08/2021 Spot Bond					0.00000	100.28958				0.00	0	
Total SPDA10 SPOT										0.00	0	
Total For SPDA10										0.00	0	
SPDA1 On 21/08/2020 Spot Bond					0.00000	100.08697				0.00	0	
Total SPDA11 SPOT										0.00	0	
Total For SPDA11										0.00	0	
SPDA1 On 21/08/2022 Spot Bond					0.00000	100.88763				0.00	0	
Total SPDA12 SPOT										0.00	0	
Total For SPDA12										0.00	0	
SPDA1 On 21/08/2024 Spot Bond					0.00000	99.99992				0.00	0	
Total SPDA13 SPOT										0.00	0	
Total For SPDA13										0.00	0	
SPDA8 On 21/08/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total SPDA8 SPOT										0.00	0	
Total For SPDA8										0.00	0	
SPG00 On 27/09/2023 Spot Bond					0.00000	101.29058				0.00	0	
Total SPG004 SPOT										0.00	0	
Total For SPG004										0.00	0	
SPG00 On 15/03/2024 Spot Bond					0.00000	101.60711				0.00	0	
Total SPG005 SPOT										0.00	0	
Total For SPG005										0.00	0	
SPG00 On 18/06/2022 Spot Bond					0.00000	101.66192				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total SPG006 SPOT										0.00	0	
Total For SPG006										0.00	0	
SPG00 On 18/06/2024 Spot Bond					0.00000	101.55968				0.00	0	
Total SPG007 SPOT										0.00	0	
Total For SPG007										0.00	0	
SPG00 On 15/10/2022 Spot Bond					0.00000	100.68813				0.00	0	
Total SPG008 SPOT										0.00	0	
Total For SPG008										0.00	0	
SPG00 On 15/10/2024 Spot Bond					0.00000	100.75478				0.00	0	
Total SPG009 SPOT										0.00	0	
Total For SPG009										0.00	0	
SPGC0 On 15/10/2020 Spot Bond					0.00000	100.40368				0.00	0	
Total SPGC01 SPOT										0.00	0	
Total For SPGC01										0.00	0	
SS039L On 18/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS039U SPOT										0.00	0	
Total For SS039U										0.00	0	
SS044L On 16/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS044U SPOT										0.00	0	
Total For SS044U										0.00	0	
SS046L On 15/08/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS046U SPOT										0.00	0	
Total For SS046U										0.00	0	
SS051L On 11/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS051U SPOT										0.00	0	
Total For SS051U										0.00	0	
SS052L On 25/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS052U SPOT										0.00	0	
Total For SS052U										0.00	0	
SS053L On 12/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS053U SPOT										0.00	0	
Total For SS053U										0.00	0	
SS054L On 22/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS054U SPOT										0.00	0	
Total For SS054U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SS055L On 05/09/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS055U SPOT										0.00	0	
Total For SS055U										0.00	0	
SS056L On 13/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS056U SPOT										0.00	0	
Total For SS056U										0.00	0	
SSA07 On 15/05/2023 Spot Bond					0.00000	100.13457				0.00	0	
Total SSA07 SPOT										0.00	0	
Total For SSA07										0.00	0	
SSN00 On 31/03/2021 Spot Bond			5.33000	102.12558	5.33000	102.11090				0.00	0	
Total SSN004 SPOT										0.00	0	
Total For SSN004										0.00	0	
SSN00 On 31/03/2021 Spot Bond			5.33000	102.12558	5.33000	102.11090				0.00	0	
Total SSN005 SPOT										0.00	0	
Total For SSN005										0.00	0	
SSN01 On 31/01/2025 Spot Bond			5.31500	5.31500	5.31500	128.65758				0.00	0	
Total SSN011 SPOT										0.00	0	
Total For SSN011										0.00	0	
SSN01 On 21/12/2026 Spot Bond			8.85500	112.44809	8.85500	112.42147				0.00	0	
Total SSN017 SPOT										0.00	0	
Total For SSN017										0.00	0	
SSN02 On 28/02/2031 Spot Bond			11.54500	73.94630	11.54500	73.92387				0.00	0	
Total SSN021 SPOT										0.00	0	
Total For SSN021										0.00	0	
SSN02 On 07/12/2023 Spot Bond					0.00000	97.83687				0.00	0	
Total SSN029 SPOT										0.00	0	
Total For SSN029										0.00	0	
SSN03 On 02/06/2020 Spot Bond					0.00000	101.93663				0.00	120,000,000	30,000,000
Total SSN034 SPOT										0.00	120,000,000	30,000,000
Total For SSN034										0.00	120,000,000	30,000,000
SSN03 On 17/11/2020 Spot Bond					0.00000	100.01637				0.00	280,000,000	70,000,000
Total SSN035 SPOT										0.00	280,000,000	70,000,000
Total For SSN035										0.00	280,000,000	70,000,000
SSN03 On 01/06/2021 Spot Bond					0.00000	102.04735				0.00	0	
Total SSN037 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For SSN037										0.00	0	
SSN03: On 26/01/2021 Spot Bond			9.55000	9.55000	9.55000	103.01761				0.00	0	
Total SSN038 SPOT										0.00	0	
Total For SSN038										0.00	0	
SSN04: On 13/10/2023 Spot Bond					0.00000	100.92032				0.00	0	
Total SSN040 SPOT										0.00	0	
Total For SSN040										0.00	0	
SSN04: On 13/10/2023 Spot Bond			6.06500	112.31808	6.06500	112.29974				0.00	0	
Total SSN041 SPOT										0.00	0	
Total For SSN041										0.00	0	
SSN04: On 31/01/2038 Spot Bond			5.33500	97.11547	5.33500	97.07143				0.00	0	
Total SSN043 SPOT										0.00	0	
Total For SSN043										0.00	0	
SSN04: On 09/02/2027 Spot Bond					0.00000	98.62233				0.00	0	
Total SSN044 SPOT										0.00	0	
Total For SSN044										0.00	0	
SSN04: On 30/04/2027 Spot Bond					0.00000	100.42226				0.00	0	
Total SSN046 SPOT										0.00	0	
Total For SSN046										0.00	0	
SSN04: On 05/04/2027 Spot Bond					0.00000	100.95364				0.00	0	
Total SSN047 SPOT										0.00	0	
Total For SSN047										0.00	0	
SSN05: On 08/12/2023 Spot Bond			3.78000	3.78000	3.78000	301.58040				0.00	0	
Total SSN050 SPOT										0.00	0	
Total For SSN050										0.00	0	
SSN05: On 26/09/2020 Spot Bond					0.00000	101.14981				0.00	0	
Total SSN051 SPOT										0.00	0	
Total For SSN051										0.00	0	
SSN05: On 26/10/2020 Spot Bond					0.00000	100.45938				0.00	0	
Total SSN052 SPOT										0.00	0	
Total For SSN052										0.00	0	
SSN05: On 26/10/2022 Spot Bond					0.00000	100.43293				0.00	0	
Total SSN054 SPOT										0.00	0	
Total For SSN054										0.00	0	
SSN05: On 03/11/2022 Spot Bond					0.00000	100.31653				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total SSN055 SPOT										0.00	0	
Total For SSN055										0.00	0	
SSN055 On 19/12/2022 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN057 SPOT										0.00	0	
Total For SSN057										0.00	0	
SSN057 On 19/01/2023 Spot Bond					0.00000	0.00000				0.00	0	
Total SSN058 SPOT										0.00	0	
Total For SSN058										0.00	0	
SSN058 On 05/10/2022 Spot Bond					0.00000	100.96526				0.00	0	
Total SSN060 SPOT										0.00	0	
Total For SSN060										0.00	0	
SSN060 On 31/03/2028 Spot Bond			5.43500	5.43500	5.43500	167.46000				0.00	0	
Total SSN061 SPOT										0.00	0	
Total For SSN061										0.00	0	
SSN061 On 31/01/2025 Spot Bond			4.70000	4.70000	4.70000	132.14528				0.00	0	
Total SSN062 SPOT										0.00	0	
Total For SSN062										0.00	0	
SSN062 On 31/01/2038 Spot Bond			5.53500	5.53500	5.53500	94.53423				0.00	0	
Total SSN063 SPOT										0.00	0	
Total For SSN063										0.00	0	
SSN063 On 31/03/2029 Spot Bond			5.14500	5.14500	5.14500	91.34132				0.00	0	
Total SSN064 SPOT										0.00	0	
Total For SSN064										0.00	0	
SSN064 On 31/03/2028 Spot Bond			5.39500	5.39500	5.39500	167.91967				0.00	0	
Total SSN065 SPOT										0.00	0	
Total For SSN065										0.00	0	
SSN065 On 14/05/2028 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN066 SPOT										0.00	0	
Total For SSN066										0.00	0	
SSN066 On 28/05/2023 Spot Bond					0.00000	99.88361				0.00	0	
Total SSN068 SPOT										0.00	0	
Total For SSN068										0.00	0	
SSN068 On 28/05/2023 Spot Bond					0.00000	99.88569				0.00	0	
Total SSN069 SPOT										0.00	0	
Total For SSN069										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SSN07(On 28/02/2022 Spot Bond					0.00000	99.89073				0.00	0	
Total SSN070 SPOT										0.00	0	
Total For SSN070										0.00	0	
SSN07(On 15/06/2023 Spot Bond					0.00000	101.64126				0.00	0	
Total SSN073 SPOT										0.00	0	
Total For SSN073										0.00	0	
SSN07(On 15/06/2023 Spot Bond					0.00000	101.61610				0.00	0	
Total SSN074 SPOT										0.00	0	
Total For SSN074										0.00	0	
SSN07(On 15/06/2028 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN075 SPOT										0.00	0	
Total For SSN075										0.00	0	
SSN07(On 15/06/2023 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN076 SPOT										0.00	0	
Total For SSN076										0.00	0	
SSN07(On 19/06/2023 Spot Bond					0.00000	101.57899				0.00	0	
Total SSN077 SPOT										0.00	0	
Total For SSN077										0.00	0	
SSN07(On 13/07/2023 Spot Bond					0.00000	100.93338				0.00	0	
Total SSN078 SPOT										0.00	0	
Total For SSN078										0.00	0	
SSN07(On 31/07/2021 Spot Bond					0.00000	78.80200				0.00	0	
Total SSN079 SPOT										0.00	0	
Total For SSN079										0.00	0	
SSN08(On 16/08/2020 Spot Bond					0.00000	103.12686				0.00	0	
Total SSN080 SPOT										0.00	0	
Total For SSN080										0.00	0	
SSN08(On 27/08/2024 Spot Bond					0.00000	99.89802				0.00	0	
Total SSN081 SPOT										0.00	0	
Total For SSN081										0.00	0	
SSN08(On 12/09/2025 Spot Bond					0.00000	101.79597				0.00	0	
Total SSN082 SPOT										0.00	0	
Total For SSN082										0.00	0	
SSN08(On 05/11/2023 Spot Bond					0.00000	100.30559				0.00	0	
Total SSN083 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For SSN083										0.00	0	
SSN08: On 07/12/2033 Spot Bond			5.38000	5.38000	5.38000	196.36984				0.00	0	
Total SSN084 SPOT										0.00	0	
Total For SSN084										0.00	0	
SSN08: On 23/01/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN085 SPOT										0.00	0	
Total For SSN085										0.00	0	
SSN08: On 23/01/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total SSN086 SPOT										0.00	0	
Total For SSN086										0.00	0	
SSN08: On 21/12/2026 Spot Bond					0.00000	99.92629				0.00	0	
Total SSN089 SPOT										0.00	0	
Total For SSN089										0.00	0	
SSN09: On 31/01/2030 Spot Bond					0.00000	100.36859				0.00	0	
Total SSN093 SPOT										0.00	0	
Total For SSN093										0.00	0	
SSN09: On 31/01/2030 Spot Bond					0.00000	100.36113				0.00	0	
Total SSN095 SPOT										0.00	0	
Total For SSN095										0.00	0	
SSN09: On 28/05/2025 Spot Bond					0.00000	101.50410				0.00	0	
Total SSN096 SPOT										0.00	0	
Total For SSN096										0.00	0	
SSN09: On 28/02/2027 Spot Bond					0.00000	101.13882				0.00	0	
Total SSN098 SPOT										0.00	0	
Total For SSN098										0.00	0	
SSN09: On 07/06/2023 Spot Bond					0.00000	100.28540				0.00	0	
Total SSN099 SPOT										0.00	0	
Total For SSN099										0.00	0	
SZ25 On 30/09/2025 Spot Bond			8.37500	103.91442	8.37500	103.89112				0.00	0	
Total SZ25 SPOT										0.00	0	
Total For SZ25										0.00	0	
T13A11 On 21/08/2020 Spot Bond					0.00000	100.31600				0.00	0	
Total T13A11 SPOT										0.00	0	
Total For T13A11										0.00	0	
T13A12 On 21/08/2020 Spot Bond			5.21000	103.86586	5.21000	103.85122				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total T13A12 SPOT										0.00	0	
Total For T13A12										0.00	0	
T13A15 On 21/08/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total T13A15 SPOT										0.00	0	
Total For T13A15										0.00	0	
T13A16 On 21/08/2020 Spot Bond			5.31000	103.78108	5.31000	103.76618				0.00	0	
Total T13A16 SPOT										0.00	0	
Total For T13A16										0.00	0	
T13A19 On 21/08/2020 Spot Bond					0.00000	99.99995				0.00	0	
Total T13A19 SPOT										0.00	0	
Total For T13A19										0.00	0	
T13A20 On 21/08/2020 Spot Bond			5.26000	103.51254	5.26000	103.49781				0.00	0	
Total T13A20 SPOT										0.00	0	
Total For T13A20										0.00	0	
T13A21 On 21/08/2020 Spot Bond					0.00000	100.04722				0.00	0	
Total T13A21 SPOT										0.00	0	
Total For T13A21										0.00	0	
T14A11 On 21/11/2021 Spot Bond					0.00000	99.99984				0.00	0	
Total T14A11 SPOT										0.00	0	
Total For T14A11										0.00	0	
T14A12 On 21/11/2021 Spot Bond			8.55000	100.85114	8.55000	100.82820				0.00	0	
Total T14A12 SPOT										0.00	0	
Total For T14A12										0.00	0	
T14A13 On 21/11/2021 Spot Bond					0.00000	99.78378				0.00	0	
Total T14A13 SPOT										0.00	0	
Total For T14A13										0.00	0	
T15OM On 21/11/2020 Spot Bond					0.00000	99.99991				0.00	0	
Total T15OM4 SPOT										0.00	0	
Total For T15OM4										0.00	0	
T16OM On 21/08/2020 Spot Bond					0.00000	99.99998				0.00	0	
Total T16OM1 SPOT										0.00	0	
Total For T16OM1										0.00	0	
TFS13€ On 06/07/2020 Spot Bond					0.00000	101.15199				0.00	0	
Total TFS136 SPOT										0.00	0	
Total For TFS136										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TFS142 On 28/10/2021 Spot Bond					0.00000	100.48473				0.00	0	
Total TFS142 SPOT										0.00	0	
Total For TFS142										0.00	0	
TFS145 On 20/03/2022 Spot Bond					0.00000	100.90159				0.00	0	
Total TFS145 SPOT										0.00	0	
Total For TFS145										0.00	0	
TFS147 On 12/10/2020 Spot Bond					0.00000	100.94752				0.00	0	
Total TFS147 SPOT										0.00	0	
Total For TFS147										0.00	0	
TFS148 On 12/10/2022 Spot Bond					0.00000	101.59042				0.00	0	
Total TFS148 SPOT										0.00	0	
Total For TFS148										0.00	0	
TFS149 On 31/10/2021 Spot Bond					0.00000	100.36004				0.00	0	
Total TFS149 SPOT										0.00	0	
Total For TFS149										0.00	0	
TFS151 On 30/11/2020 Spot Bond					0.00000	99.84098				0.00	0	
Total TFS151 SPOT										0.00	0	
Total For TFS151										0.00	0	
TFS153 On 06/07/2021 Spot Bond					0.00000	101.09853				0.00	0	
Total TFS153 SPOT										0.00	0	
Total For TFS153										0.00	0	
TFS154 On 06/07/2023 Spot Bond					0.00000	101.24766				0.00	0	
Total TFS154 SPOT										0.00	0	
Total For TFS154										0.00	0	
TFS155 On 03/09/2021 Spot Bond					0.00000	101.20911				0.00	0	
Total TFS155 SPOT										0.00	0	
Total For TFS155										0.00	0	
TFS156 On 03/09/2023 Spot Bond					0.00000	101.92072				0.00	0	
Total TFS156 SPOT										0.00	0	
Total For TFS156										0.00	0	
TFS157 On 16/11/2023 Spot Bond					0.00000	100.00945				0.00	0	
Total TFS157 SPOT										0.00	0	
Total For TFS157										0.00	0	
TFS158 On 20/03/2022 Spot Bond					0.00000	101.23313				0.00	0	
Total TFS158 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For TFS158										0.00	0	
TFS158 On 20/03/2024 Spot Bond					0.00000	99.13468				0.00	0	28,000,00
Total TFS159 SPOT										0.00	0	28,000,00
Total For TFS159										0.00	0	28,000,00
TFS161 On 27/05/2022 Spot Bond					0.00000	99.91547				0.00	0	
Total TFS161 SPOT										0.00	0	
Total For TFS161										0.00	0	
TFS162 On 27/05/2024 Spot Bond					0.00000	99.91301				0.00	0	
Total TFS162 SPOT										0.00	0	
Total For TFS162										0.00	0	
TFS163 On 22/10/2022 Spot Bond					0.00000	100.42649				0.00	0	
Total TFS163 SPOT										0.00	0	
Total For TFS163										0.00	0	
TFS164 On 22/10/2024 Spot Bond					0.00000	100.48535				0.00	0	
Total TFS164 SPOT										0.00	0	
Total For TFS164										0.00	0	
TH10A7 On 18/10/2038 Spot Bond					0.00000	0.00000				0.00	0	
Total TH10A7 SPOT										0.00	0	
Total For TH10A7										0.00	0	
TH13A3 On 21/08/2020 Spot Bond					0.00000	100.03720				0.00	0	
Total TH13A3 SPOT										0.00	0	
Total For TH13A3										0.00	0	
TH13A4 On 21/08/2020 Spot Bond			5.63000	103.21128	5.63000	103.19558				0.00	0	
Total TH13A4 SPOT										0.00	0	
Total For TH13A4										0.00	0	
TH13A7 On 21/08/2020 Spot Bond					0.00000	100.28618				0.00	0	
Total TH13A7 SPOT										0.00	0	
Total For TH13A7										0.00	0	
TH13A8 On 21/08/2020 Spot Bond			4.44500	103.66616	4.44500	103.65368				0.00	0	
Total TH13A8 SPOT										0.00	0	
Total For TH13A8										0.00	0	
TH13B1 On 21/08/2020 Spot Bond					0.00000	99.99994				0.00	0	
Total TH13B1 SPOT										0.00	0	
Total For TH13B1										0.00	0	
TH13B2 On 21/08/2020 Spot Bond					0.00000	99.99994				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total TH13B2 SPOT										0.00	0	
Total For TH13B2										0.00	0	
TH13B: On 21/08/2020 Spot Bond					0.00000	99.99993				0.00	0	
Total TH13B3 SPOT										0.00	0	
Total For TH13B3										0.00	0	
TH13B: On 21/08/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total TH13B4 SPOT										0.00	0	
Total For TH13B4										0.00	0	
TH13B: On 21/08/2020 Spot Bond					0.00000	99.99994				0.00	0	
Total TH13B5 SPOT										0.00	0	
Total For TH13B5										0.00	0	
TH13C: On 21/08/2020 Spot Bond					0.00000	99.99991				0.00	0	
Total TH13C1 SPOT										0.00	0	
Total For TH13C1										0.00	0	
TH13C: On 21/08/2020 Spot Bond					0.00000	99.99991				0.00	0	
Total TH13C2 SPOT										0.00	0	
Total For TH13C2										0.00	0	
TH13C: On 21/08/2020 Spot Bond					0.00000	99.99991				0.00	0	
Total TH13C3 SPOT										0.00	0	
Total For TH13C3										0.00	0	
TH13C: On 21/08/2020 Spot Bond					0.00000	99.99990				0.00	0	
Total TH13C4 SPOT										0.00	0	
Total For TH13C4										0.00	0	
TH13C: On 21/08/2020 Spot Bond					0.00000	99.99989				0.00	0	
Total TH13C5 SPOT										0.00	0	
Total For TH13C5										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	99.99977				0.00	0	
Total TH13D1 SPOT										0.00	0	
Total For TH13D1										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	99.99977				0.00	0	
Total TH13D2 SPOT										0.00	0	
Total For TH13D2										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	99.99975				0.00	0	
Total TH13D3 SPOT										0.00	0	
Total For TH13D3										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TH13D On 21/08/2020 Spot Bond					0.00000	99.99976				0.00	0	
Total TH13D4 SPOT										0.00	0	
Total For TH13D4										0.00	0	
TH13D On 21/08/2020 Spot Bond					0.00000	99.99976				0.00	0	
Total TH13D5 SPOT										0.00	0	
Total For TH13D5										0.00	0	
TH14A On 21/11/2021 Spot Bond					0.00000	99.99982				0.00	0	
Total TH14A3 SPOT										0.00	0	
Total For TH14A3										0.00	0	
TH14A On 21/11/2021 Spot Bond			5.06000	107.20471	5.06000	107.19015				0.00	0	
Total TH14A4 SPOT										0.00	0	
Total For TH14A4										0.00	0	
TH14A On 21/11/2021 Spot Bond					0.00000	100.95159				0.00	0	
Total TH14A7 SPOT										0.00	0	
Total For TH14A7										0.00	0	
TH14A On 21/11/2021 Spot Bond			5.22000	105.89999	5.22000	105.88516				0.00	0	
Total TH14A8 SPOT										0.00	0	
Total For TH14A8										0.00	0	
TH14B On 21/11/2021 Spot Bond					0.00000	99.99975				0.00	0	
Total TH14B1 SPOT										0.00	0	
Total For TH14B1										0.00	0	
TH14B On 21/11/2021 Spot Bond					0.00000	100.28611				0.00	0	
Total TH14B2 SPOT										0.00	0	
Total For TH14B2										0.00	0	
TH14B On 21/11/2021 Spot Bond					0.00000	99.99980				0.00	0	
Total TH14B3 SPOT										0.00	0	
Total For TH14B3										0.00	0	
TH14C On 21/11/2021 Spot Bond					0.00000	100.71244				0.00	0	
Total TH14C1 SPOT										0.00	0	
Total For TH14C1										0.00	0	
TH14C On 21/11/2021 Spot Bond					0.00000	100.85721				0.00	0	
Total TH14C2 SPOT										0.00	0	
Total For TH14C2										0.00	0	
TH14C On 21/11/2021 Spot Bond					0.00000	99.99973				0.00	0	
Total TH14C3 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For TH14C3										0.00	0	
TH14D On 21/11/2021 Spot Bond					0.00000	99.99923				0.00	0	
Total TH14D1 SPOT										0.00	0	
Total For TH14D1										0.00	0	
TH14D On 21/11/2021 Spot Bond					0.00000	101.80722				0.00	0	
Total TH14D2 SPOT										0.00	0	
Total For TH14D2										0.00	0	
TH14D On 21/11/2021 Spot Bond					0.00000	101.40083				0.00	0	
Total TH14D3 SPOT										0.00	0	
Total For TH14D3										0.00	0	
TH15A On 21/11/2020 Spot Bond					0.00000	100.01481				0.00	0	
Total TH15A1 SPOT										0.00	0	
Total For TH15A1										0.00	0	
TH15A On 21/11/2022 Spot Bond					0.00000	99.98367				0.00	0	
Total TH15A2 SPOT										0.00	0	
Total For TH15A2										0.00	0	
TH15A On 21/11/2022 Spot Bond			9.82000	9.82000	9.82000	100.00000				0.00	0	
Total TH15A3 SPOT										0.00	0	
Total For TH15A3										0.00	0	
TH15A On 21/11/2020 Spot Bond					0.00000	100.11973				0.00	0	
Total TH15A4 SPOT										0.00	0	
Total For TH15A4										0.00	0	
TH15A On 21/11/2022 Spot Bond					0.00000	99.84455				0.00	0	
Total TH15A5 SPOT										0.00	0	
Total For TH15A5										0.00	0	
TH15A On 21/11/2020 Spot Bond					0.00000	99.99986				0.00	0	
Total TH15A7 SPOT										0.00	0	
Total For TH15A7										0.00	0	
TH15A On 21/11/2022 Spot Bond					0.00000	99.99992				0.00	0	
Total TH15A8 SPOT										0.00	0	
Total For TH15A8										0.00	0	
TH15B On 21/11/2022 Spot Bond					0.00000	99.99989				0.00	0	
Total TH15B1 SPOT										0.00	0	
Total For TH15B1										0.00	0	
TH15B On 21/11/2022 Spot Bond					0.00000	100.46406				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total TH15B2 SPOT										0.00	0	
Total For TH15B2										0.00	0	
TH15B: On 21/11/2022 Spot Bond					0.00000	100.58118				0.00	0	
Total TH15B3 SPOT										0.00	0	
Total For TH15B3										0.00	0	
TH15C: On 21/11/2022 Spot Bond					0.00000	99.99986				0.00	0	
Total TH15C1 SPOT										0.00	0	
Total For TH15C1										0.00	0	
TH15C: On 21/11/2022 Spot Bond					0.00000	100.69325				0.00	0	
Total TH15C2 SPOT										0.00	0	
Total For TH15C2										0.00	0	
TH15C: On 21/11/2022 Spot Bond					0.00000	99.99987				0.00	0	
Total TH15C3 SPOT										0.00	0	
Total For TH15C3										0.00	0	
TH15D: On 21/11/2022 Spot Bond					0.00000	101.67476				0.00	0	
Total TH15D1 SPOT										0.00	0	
Total For TH15D1										0.00	0	
TH15D: On 21/11/2022 Spot Bond					0.00000	100.55803				0.00	0	
Total TH15D2 SPOT										0.00	0	
Total For TH15D2										0.00	0	
TH15D: On 21/11/2022 Spot Bond					0.00000	99.99969				0.00	0	
Total TH15D3 SPOT										0.00	0	
Total For TH15D3										0.00	0	
TH16A: On 21/08/2022 Spot Bond					0.00000	99.99992				0.00	0	
Total TH16A1 SPOT										0.00	0	
Total For TH16A1										0.00	0	
TH16A: On 21/08/2024 Spot Bond					0.00000	99.99992				0.00	0	600,000,00
Total TH16A2 SPOT										0.00	0	600,000,00
Total For TH16A2										0.00	0	600,000,00
TH16A: On 21/08/2024 Spot Bond			8.49000	102.10044	8.49000	102.07712				0.00	0	
Total TH16A3 SPOT										0.00	0	
Total For TH16A3										0.00	0	
TH16B: On 21/08/2024 Spot Bond					0.00000	99.99990				0.00	0	
Total TH16B1 SPOT										0.00	0	
Total For TH16B1										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TH16C On 21/08/2024 Spot Bond					0.00000	99.99988				0.00	0	
Total TH16C1 SPOT										0.00	0	
Total For TH16C1										0.00	0	
TH16D On 21/08/2024 Spot Bond					0.00000	99.99969				0.00	0	
Total TH16D1 SPOT										0.00	0	
Total For TH16D1										0.00	0	
TL20/R On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200				0.00	0	
Total TL20/R207 SPOT										0.00	0	
Total For TL20/R207										0.00	0	
TL21U On 09/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TL21U SPOT										0.00	0	
Total For TL21U										0.00	0	
TL22 On 04/03/2021 Spot Bond					0.00000	101.78081				0.00	0	
Total TL22 SPOT										0.00	0	
Total For TL22										0.00	0	
TL23 On 05/09/2022 Spot Bond					0.00000	101.68724				0.00	0	
Total TL23 SPOT										0.00	0	
Total For TL23										0.00	0	
TL24 On 05/09/2022 Spot Bond			5.83500	108.67306	5.83500	108.65608				0.00	0	
Total TL24 SPOT										0.00	0	
Total For TL24										0.00	0	
TL25 On 04/09/2024 Spot Bond			7.09500	111.04357	7.09500	111.02253				0.00	0	
Total TL25 SPOT										0.00	0	
Total For TL25										0.00	0	
TL26 On 25/11/2024 Spot Bond					0.00000	100.91055				0.00	0	
Total TL26 SPOT										0.00	0	
Total For TL26										0.00	0	
TL27 On 24/04/2023 Spot Bond					0.00000	101.50807				0.00	0	
Total TL27 SPOT										0.00	0	
Total For TL27										0.00	0	
TL28 On 24/04/2025 Spot Bond			8.43500	104.04561	8.43500	104.02213				0.00	0	
Total TL28 SPOT										0.00	0	
Total For TL28										0.00	0	
TL29 On 24/04/2025 Spot Bond					0.00000	100.50488				0.00	0	
Total TL29 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For TL29										0.00	0	
TL30 On 10/06/2024 Spot Bond					0.00000	101.67957				0.00	0	
Total TL30 SPOT										0.00	0	
Total For TL30										0.00	0	
TL31 On 10/06/2026 Spot Bond					0.00000	101.72084				0.00	0	
Total TL31 SPOT										0.00	0	
Total For TL31										0.00	0	
TL32 On 09/02/2027 Spot Bond					0.00000	100.18914				0.00	0	
Total TL32 SPOT										0.00	0	
Total For TL32										0.00	0	
TLC09 On 17/09/2020 Spot Bond					0.00000	101.43771				0.00	0	
Total TLC09 SPOT										0.00	0	
Total For TLC09										0.00	0	
TN20 On 17/09/2020 Spot Bond			3.76500	103.98433	3.76500	103.97373			14,444,046,000,000.00	3,836,400,000	9,918,200,000	
Total TN20 SPOT									14,444,046,000,000.00	3,836,400,000	9,918,200,000	
Total For TN20									14,444,046,000,000.00	3,836,400,000	9,918,200,000	
TN20/R On 17/09/2020 Spot Bond			100.00000	79.53675	100.00000	79.37241			0.00	0	0	
Total TN20/R208 SPOT									0.00	0	0	
Total For TN20/R208									0.00	0	0	
TN21U On 13/05/2021 Spot Bond			100.00000	50.71819	100.00000	50.60654			0.00	0	0	
Total TN21U SPOT									0.00	0	0	
Total For TN21U									0.00	0	0	
TN23 On 06/11/2023 Spot Bond			6.81500	112.55286	6.81500	112.53237			207,176,000,000.00	30,400,000	18,175,200,000	
Total TN23 SPOT									207,176,000,000.00	30,400,000	18,175,200,000	
Total For TN23									207,176,000,000.00	30,400,000	18,175,200,000	
TN23/R On 06/11/2023 Spot Bond			100.00000	16.59559	100.00000	16.55907			0.00	0	0	
Total TN23/R2023 SPOT									0.00	0	0	
Total For TN23/R2023									0.00	0	0	
TN25 On 19/08/2025 Spot Bond			8.95500	104.64303	8.95500	104.61785			21,235,887,000.00	2,371,400	18,417,467,700	
Total TN25 SPOT									21,235,887,000.00	2,371,400	18,417,467,700	
Total For TN25									21,235,887,000.00	2,371,400	18,417,467,700	
TN25/R On 19/08/2025 Spot Bond			100.00000	12.97417	100.00000	12.94530			0.00	0	0	
Total TN25/R186 SPOT									0.00	0	0	
Total For TN25/R186									0.00	0	0	
TN27 On 14/11/2027 Spot Bond			9.23000	98.43480	9.23000	98.41066			17,489,004,000.00	1,894,800	6,464,083,500	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total TN27 SPOT									17,489,004,000.00	1,894,800	6,464,083,50
Total For TN27									17,489,004,000.00	1,894,800	6,464,083,50
TN27/R On 14/11/2027 Spot Bond			100.00000	9.27003	100.00000	9.24962			0.00	0	
Total TN27/R186 SPOT									0.00	0	
Total For TN27/R186									0.00	0	
TN30 On 09/10/2030 Spot Bond			10.64000	100.34196	10.64000	100.31354			95,760,000,000,000.00	9,000,000,000	4,540,000,00
Total TN30 SPOT									15,760,000,000,000.00	9,000,000,000	4,540,000,00
Total For TN30									15,760,000,000,000.00	9,000,000,000	4,540,000,00
TN30/R On 09/10/2030 Spot Bond			8.00000	118.62465	8.00000	118.59923			0.00	0	
Total TN30/R2030 SPOT									0.00	0	
Total For TN30/R2030									0.00	0	
TN40 On 09/10/2040 Spot Bond			12.84500	86.21275	12.84500	86.18344			97,622,000,000,000.00	7,600,000,000	9,037,500,00
Total TN40 SPOT									17,622,000,000,000.00	7,600,000,000	9,037,500,00
Total For TN40									17,622,000,000,000.00	7,600,000,000	9,037,500,00
TN40/R On 09/10/2040 Spot Bond			10.75000	101.23780	10.75000	101.20885			0.00	0	
Total TN40/R214 SPOT									0.00	0	
Total For TN40/R214									0.00	0	
TNF25L On 14/02/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total TNF25U SPOT									0.00	0	
Total For TNF25U									0.00	0	
TPDA0 On 25/11/2020 Spot Bond			10.00000	105.71000	10.00000	105.68200			0.00	0	
Total TPDA01/JIBAR SPOT									0.00	0	
Total For TPDA01/JIBAR									0.00	0	
TPDA0 On 30/11/2020 Spot Bond			6.07500	101.53081	6.07500	101.51412			0.00	0	
Total TPDA08 SPOT									0.00	0	
Total For TPDA08									0.00	0	
TRA2A On 14/12/2020 Spot Bond			5.56000	106.46686	5.56000	106.45091			0.00	0	
Total TRA2A3 SPOT									0.00	0	
Total For TRA2A3									0.00	0	
TRA2A On 14/12/2020 Spot Bond			5.36000	5.36000	5.36000	106.58317			0.00	0	
Total TRA2A6 SPOT									0.00	0	
Total For TRA2A6									0.00	0	
TRA2B On 14/12/2020 Spot Bond					0.00000	101.74193			0.00	0	
Total TRA2B1 SPOT									0.00	0	
Total For TRA2B1									0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TRA2B: On 14/12/2020 Spot Bond					0.00000	101.78685				0.00	0	
Total TRA2B2 SPOT										0.00	0	
Total For TRA2B2										0.00	0	
TRA2C On 14/12/2020 Spot Bond					0.00000	102.80545				0.00	0	
Total TRA2C1 SPOT										0.00	0	
Total For TRA2C1										0.00	0	
TRA2C: On 14/12/2020 Spot Bond					0.00000	102.04720				0.00	0	
Total TRA2C2 SPOT										0.00	0	
Total For TRA2C2										0.00	0	
TRA2D On 14/12/2020 Spot Bond					0.00000	102.51342				0.00	0	
Total TRA2D1 SPOT										0.00	0	
Total For TRA2D1										0.00	0	
TRA2D: On 14/12/2020 Spot Bond					0.00000	102.51342				0.00	0	
Total TRA2D2 SPOT										0.00	0	
Total For TRA2D2										0.00	0	
TRA3A: On 14/11/2020 Spot Bond					0.00000	100.12362				0.00	0	
Total TRA3A2 SPOT										0.00	0	
Total For TRA3A2										0.00	0	
TRA3A: On 14/11/2022 Spot Bond					0.00000	100.11175				0.00	0	
Total TRA3A3 SPOT										0.00	0	
Total For TRA3A3										0.00	0	
TRA3A: On 14/11/2022 Spot Bond			5.77500	107.61058	5.77500	107.59393				0.00	0	
Total TRA3A4 SPOT										0.00	0	
Total For TRA3A4										0.00	0	
TRA3A: On 14/11/2020 Spot Bond					0.00000	100.12269				0.00	0	
Total TRA3A6 SPOT										0.00	0	
Total For TRA3A6										0.00	0	
TRA3A: On 14/11/2022 Spot Bond					0.00000	100.11023				0.00	0	
Total TRA3A7 SPOT										0.00	0	
Total For TRA3A7										0.00	0	
TRA3B On 14/11/2022 Spot Bond					0.00000	100.15488				0.00	340,000,000	170,000,000
Total TRA3B1 SPOT										0.00	340,000,000	170,000,000
Total For TRA3B1										0.00	340,000,000	170,000,000
TRA3B: On 14/11/2022 Spot Bond					0.00000	100.15095				0.00	0	
Total TRA3B2 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For TRA3B2										0.00	0	
TRA4A: On 13/04/2022 Spot Bond					0.00000	100.44278				0.00	0	
Total TRA4A2 SPOT										0.00	0	
Total For TRA4A2										0.00	0	
TRA4A: On 13/04/2024 Spot Bond					0.00000	100.91715				0.00	0	
Total TRA4A3 SPOT										0.00	0	
Total For TRA4A3										0.00	0	
TRA4A: On 13/04/2024 Spot Bond			6.06500	112.72200	6.06500	111.76711				0.00	0	
Total TRA4A4 SPOT										0.00	0	
Total For TRA4A4										0.00	0	
TRA4A: On 13/10/2020 Spot Bond					0.00000	100.83022				0.00	0	
Total TRA4A5 SPOT										0.00	0	
Total For TRA4A5										0.00	0	
TRA4A: On 13/04/2022 Spot Bond					0.00000	100.88932				0.00	0	
Total TRA4A6 SPOT										0.00	0	
Total For TRA4A6										0.00	0	
TRA4A: On 13/04/2024 Spot Bond					0.00000	100.91715				0.00	0	
Total TRA4A7 SPOT										0.00	0	
Total For TRA4A7										0.00	0	
TRA4A: On 13/04/2024 Spot Bond			8.62000	100.90334	8.62000	100.88007				0.00	0	
Total TRA4A8 SPOT										0.00	0	
Total For TRA4A8										0.00	0	
TRA4B: On 13/04/2024 Spot Bond					0.00000	101.02202				0.00	0	
Total TRA4B1 SPOT										0.00	0	
Total For TRA4B1										0.00	0	
TRA4B: On 13/04/2024 Spot Bond					0.00000	101.02202				0.00	0	
Total TRA4B2 SPOT										0.00	0	
Total For TRA4B2										0.00	0	
TRQ11: On 15/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TRQ11U SPOT										0.00	0	
Total For TRQ11U										0.00	0	
TRQ12: On 15/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TRQ12U SPOT										0.00	0	
Total For TRQ12U										0.00	0	
TRQ13: On 15/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total TRQ13U SPOT										0.00	0	
Total For TRQ13U										0.00	0	
TRQ14I On 15/05/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TRQ14U SPOT										0.00	0	
Total For TRQ14U										0.00	0	
TSE03I On 31/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSE03U SPOT										0.00	0	
Total For TSE03U										0.00	0	
TSG01I On 30/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG01U SPOT										0.00	0	
Total For TSG01U										0.00	0	
TSG02I On 30/11/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG02U SPOT										0.00	0	
Total For TSG02U										0.00	0	
TSG03I On 30/11/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG03U SPOT										0.00	0	
Total For TSG03U										0.00	0	
TSG04I On 30/11/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG04U SPOT										0.00	0	
Total For TSG04U										0.00	0	
TSG05I On 30/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG05U SPOT										0.00	0	
Total For TSG05U										0.00	0	
TSG06I On 30/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG06U SPOT										0.00	0	
Total For TSG06U										0.00	0	
TSG07I On 30/11/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG07U SPOT										0.00	0	
Total For TSG07U										0.00	0	
TSG08I On 30/11/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG08U SPOT										0.00	0	
Total For TSG08U										0.00	0	
TSP23I On 09/07/2020 Spot Bond					0.00000	99.00304				0.00	0	
Total TSP233 SPOT										0.00	0	
Total For TSP233										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TSP235 On 13/08/2020 Spot Bond					0.00000	103.97450				0.00	0	
Total TSP235 SPOT										0.00	0	
Total For TSP235										0.00	0	
TSP238 On 08/10/2020 Spot Bond					0.00000	97.19115				0.00	0	
Total TSP238 SPOT										0.00	0	
Total For TSP238										0.00	0	
TSP240 On 12/11/2020 Spot Bond					0.00000	96.45066				0.00	0	
Total TSP240 SPOT										0.00	0	
Total For TSP240										0.00	0	
TSP241 On 11/06/2020 Spot Bond					0.00000	99.61667				0.00	0	
Total TSP241 SPOT										0.00	0	
Total For TSP241										0.00	0	
TSP242 On 10/09/2020 Spot Bond					0.00000	97.88642				0.00	0	
Total TSP242 SPOT										0.00	0	
Total For TSP242										0.00	0	
TSP243 On 04/03/2021 Spot Bond					0.00000	94.58649				0.00	0	
Total TSP243 SPOT										0.00	0	
Total For TSP243										0.00	0	
TSP244 On 18/03/2021 Spot Bond					0.00000	94.46389				0.00	0	
Total TSP244 SPOT										0.00	0	
Total For TSP244										0.00	0	
TSP245 On 08/04/2021 Spot Bond					0.00000	94.31790				0.00	0	
Total TSP245 SPOT										0.00	0	
Total For TSP245										0.00	0	
TSP246 On 22/10/2020 Spot Bond					0.00000	97.53209				0.00	0	
Total TSP246 SPOT										0.00	0	
Total For TSP246										0.00	0	
TSP247 On 22/04/2021 Spot Bond					0.00000	94.74104				0.00	0	
Total TSP247 SPOT										0.00	0	
Total For TSP247										0.00	0	
TU1A11 On 31/01/2025 Spot Bond					0.00000	100.41780				0.00	0	
Total TU1A11 SPOT										0.00	0	
Total For TU1A11										0.00	0	
TU1B11 On 31/01/2025 Spot Bond					0.00000	100.51835				0.00	0	
Total TU1B11 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total For TU1B11									0.00	0	
TU1D1 On 31/01/2025 Spot Bond					0.00000	101.51002			0.00	0	
Total TU1D11 SPOT									0.00	0	
Total For TU1D11									0.00	0	
TUHF0 On 24/10/2024 Spot Bond					0.00000	100.57852			0.00	0	
Total TUHF02 SPOT									0.00	0	
Total For TUHF02									0.00	0	
TWC33 On 19/05/2020 Spot Bond					0.00000	0.00000			0.00	0	
Total TWC330 SPOT									0.00	0	
Total For TWC330									0.00	0	
TWC33 On 27/05/2020 Spot Bond					0.00000	101.58223			0.00	0	
Total TWC331 SPOT									0.00	0	
Total For TWC331									0.00	0	
TWC33 On 04/06/2020 Spot Bond					0.00000	101.48478			0.00	0	
Total TWC332 SPOT									0.00	0	
Total For TWC332									0.00	0	
TWC33 On 10/07/2020 Spot Bond					0.00000	100.70767			0.00	0	
Total TWC333 SPOT									0.00	0	
Total For TWC333									0.00	0	
TWC33 On 20/07/2020 Spot Bond					0.00000	100.43995			0.00	0	
Total TWC334 SPOT									0.00	0	
Total For TWC334									0.00	0	
TWC33 On 27/07/2020 Spot Bond					0.00000	100.38407			0.00	0	
Total TWC335 SPOT									0.00	0	
Total For TWC335									0.00	0	
TWC33 On 30/07/2020 Spot Bond					0.00000	100.31234			0.00	0	
Total TWC336 SPOT									0.00	0	
Total For TWC336									0.00	0	
TWC33 On 13/08/2020 Spot Bond					0.00000	100.11207			0.00	0	
Total TWC337 SPOT									0.00	0	
Total For TWC337									0.00	0	
TWC33 On 19/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		100,000,000,000,000.00	21,000,000,000	32,000,000,000	
Total TWC338 SPOT								10,000,000,000,000.00	21,000,000,000	32,000,000,000	
Total For TWC338								10,000,000,000,000.00	21,000,000,000	32,000,000,000	
UG21 On 02/03/2021 Spot Bond			6.02500	105.84588	6.02500	105.82882		0.00	0		

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total UG21 SPOT										0.00	0	
Total For UG21										0.00	0	
UG26 On 09/03/2026 Spot Bond			9.50500	110.14967	9.50500	110.12188				0.00	0	
Total UG26 SPOT										0.00	0	
Total For UG26										0.00	0	
VCJA1 On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA1U SPOT										0.00	0	
Total For VCJA1U										0.00	0	
VCJA2 On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA2U SPOT										0.00	0	
Total For VCJA2U										0.00	0	
VCJA3 On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA3U SPOT										0.00	0	
Total For VCJA3U										0.00	0	
VCJA4 On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA4U SPOT										0.00	0	
Total For VCJA4U										0.00	0	
VCJA5 On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA5U SPOT										0.00	0	
Total For VCJA5U										0.00	0	
VCJA6 On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA6U SPOT										0.00	0	
Total For VCJA6U										0.00	0	
VCJA7 On 20/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA7U SPOT										0.00	0	
Total For VCJA7U										0.00	0	
VCJA8 On 20/04/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA8U SPOT										0.00	0	
Total For VCJA8U										0.00	0	
VCJA9 On 20/07/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJA9U SPOT										0.00	0	
Total For VCJA9U										0.00	0	
VCJB1 On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB1U SPOT										0.00	0	
Total For VCJB1U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
VCJB2I On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB2U SPOT										0.00	0	
Total For VCJB2U										0.00	0	
VCJB3I On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB3U SPOT										0.00	0	
Total For VCJB3U										0.00	0	
VCJB4I On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB4U SPOT										0.00	0	
Total For VCJB4U										0.00	0	
VCJB5I On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB5U SPOT										0.00	0	
Total For VCJB5U										0.00	0	
VCJB6I On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB6U SPOT										0.00	0	
Total For VCJB6U										0.00	0	
VCJB7I On 20/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB7U SPOT										0.00	0	
Total For VCJB7U										0.00	0	
VCJB8I On 20/04/2047 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB8U SPOT										0.00	0	
Total For VCJB8U										0.00	0	
VCJB9I On 20/07/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCJB9U SPOT										0.00	0	
Total For VCJB9U										0.00	0	
VCPA1I On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA1U SPOT										0.00	0	
Total For VCPA1U										0.00	0	
VCPA2I On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA2U SPOT										0.00	0	
Total For VCPA2U										0.00	0	
VCPA3I On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA3U SPOT										0.00	0	
Total For VCPA3U										0.00	0	
VCPA4I On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA4U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For VCPA4U										0.00	0	
VCPA5I On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA5U SPOT										0.00	0	
Total For VCPA5U										0.00	0	
VCPA6I On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA6U SPOT										0.00	0	
Total For VCPA6U										0.00	0	
VCPA7I On 20/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA7U SPOT										0.00	0	
Total For VCPA7U										0.00	0	
VCPA8I On 20/04/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA8U SPOT										0.00	0	
Total For VCPA8U										0.00	0	
VCPA9I On 20/07/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPA9U SPOT										0.00	0	
Total For VCPA9U										0.00	0	
VCPB1 On 20/07/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB1U SPOT										0.00	0	
Total For VCPB1U										0.00	0	
VCPB2 On 20/10/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB2U SPOT										0.00	0	
Total For VCPB2U										0.00	0	
VCPB3 On 20/01/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB3U SPOT										0.00	0	
Total For VCPB3U										0.00	0	
VCPB4 On 20/04/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB4U SPOT										0.00	0	
Total For VCPB4U										0.00	0	
VCPB5 On 20/07/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB5U SPOT										0.00	0	
Total For VCPB5U										0.00	0	
VCPB6 On 20/10/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB6U SPOT										0.00	0	
Total For VCPB6U										0.00	0	
VCPB7 On 20/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total VCPB7U SPOT										0.00	0	
Total For VCPB7U										0.00	0	
VCPB8 On 20/04/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB8U SPOT										0.00	0	
Total For VCPB8U										0.00	0	
VCPB9 On 20/07/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VCPB9U SPOT										0.00	0	
Total For VCPB9U										0.00	0	
VJA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA03U SPOT										0.00	0	
Total For VJA03U										0.00	0	
VJA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA04U SPOT										0.00	0	
Total For VJA04U										0.00	0	
VJA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA05U SPOT										0.00	0	
Total For VJA05U										0.00	0	
VJA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA06U SPOT										0.00	0	
Total For VJA06U										0.00	0	
VJA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA07U SPOT										0.00	0	
Total For VJA07U										0.00	0	
VJA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA08U SPOT										0.00	0	
Total For VJA08U										0.00	0	
VJA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA09U SPOT										0.00	0	
Total For VJA09U										0.00	0	
VJA10L On 20/10/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA10U SPOT										0.00	0	
Total For VJA10U										0.00	0	
VJA11L On 20/01/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA11U SPOT										0.00	0	
Total For VJA11U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
VJA12L On 20/04/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJA12U SPOT										0.00	0	
Total For VJA12U										0.00	0	
VJB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB03U SPOT										0.00	0	
Total For VJB03U										0.00	0	
VJB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB04U SPOT										0.00	0	
Total For VJB04U										0.00	0	
VJB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB05U SPOT										0.00	0	
Total For VJB05U										0.00	0	
VJB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB06U SPOT										0.00	0	
Total For VJB06U										0.00	0	
VJB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB07U SPOT										0.00	0	
Total For VJB07U										0.00	0	
VJB08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB08U SPOT										0.00	0	
Total For VJB08U										0.00	0	
VJB09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB09U SPOT										0.00	0	
Total For VJB09U										0.00	0	
VJB10L On 20/10/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB10U SPOT										0.00	0	
Total For VJB10U										0.00	0	
VJB11L On 20/01/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB11U SPOT										0.00	0	
Total For VJB11U										0.00	0	
VJB12L On 20/04/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VJB12U SPOT										0.00	0	
Total For VJB12U										0.00	0	
VKE07 On 08/06/2020 Spot Bond					0.00000	101.73038				0.00	0	
Total VKE07 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Open Interest
Total For VKE07										0.00	0	
VKE09 On 08/07/2020 Spot Bond					0.00000	101.07206				0.00	0	
Total VKE09 SPOT										0.00	0	
Total For VKE09										0.00	0	
VKE10 On 08/07/2022 Spot Bond					0.00000	100.56934				0.00	0	
Total VKE10 SPOT										0.00	0	
Total For VKE10										0.00	0	
VKE11 On 20/04/2023 Spot Bond					0.00000	100.56871				0.00	0	
Total VKE11 SPOT										0.00	0	
Total For VKE11										0.00	0	
VKE12 On 03/05/2021 Spot Bond					0.00000	100.58622				0.00	0	
Total VKE12 SPOT										0.00	0	
Total For VKE12										0.00	0	
VKE13 On 27/08/2021 Spot Bond					0.00000	99.99179				0.00	0	
Total VKE13 SPOT										0.00	0	
Total For VKE13										0.00	0	
VKE14 On 27/08/2023 Spot Bond					0.00000	100.04522				0.00	0	
Total VKE14 SPOT										0.00	0	
Total For VKE14										0.00	0	
VKE15 On 14/02/2023 Spot Bond					0.00000	100.12122				0.00	0	
Total VKE15 SPOT										0.00	0	
Total For VKE15										0.00	0	
VKE16 On 14/02/2025 Spot Bond					0.00000	100.12493				0.00	0	
Total VKE16 SPOT										0.00	0	
Total For VKE16										0.00	0	
VPA03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA03U SPOT										0.00	0	
Total For VPA03U										0.00	0	
VPA04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA04U SPOT										0.00	0	
Total For VPA04U										0.00	0	
VPA05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA05U SPOT										0.00	0	
Total For VPA05U										0.00	0	
VPA06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total VPA06U SPOT										0.00	0	
Total For VPA06U										0.00	0	
VPA07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA07U SPOT										0.00	0	
Total For VPA07U										0.00	0	
VPA08L On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA08U SPOT										0.00	0	
Total For VPA08U										0.00	0	
VPA09L On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA09U SPOT										0.00	0	
Total For VPA09U										0.00	0	
VPA10L On 20/10/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA10U SPOT										0.00	0	
Total For VPA10U										0.00	0	
VPA11L On 20/01/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA11U SPOT										0.00	0	
Total For VPA11U										0.00	0	
VPA12L On 20/04/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPA12U SPOT										0.00	0	
Total For VPA12U										0.00	0	
VPB03L On 20/10/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB03U SPOT										0.00	0	
Total For VPB03U										0.00	0	
VPB04L On 20/01/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB04U SPOT										0.00	0	
Total For VPB04U										0.00	0	
VPB05L On 20/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB05U SPOT										0.00	0	
Total For VPB05U										0.00	0	
VPB06L On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB06U SPOT										0.00	0	
Total For VPB06U										0.00	0	
VPB07L On 20/10/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB07U SPOT										0.00	0	
Total For VPB07U										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
VPB08\ On 20/01/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB08U SPOT										0.00	0	
Total For VPB08U										0.00	0	
VPB09\ On 20/04/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB09U SPOT										0.00	0	
Total For VPB09U										0.00	0	
VPB10\ On 20/10/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB10U SPOT										0.00	0	
Total For VPB10U										0.00	0	
VPB11\ On 20/01/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB11U SPOT										0.00	0	
Total For VPB11U										0.00	0	
VPB12\ On 20/04/2028 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VPB12U SPOT										0.00	0	
Total For VPB12U										0.00	0	
VR862\ On 11/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			000,000,000,000,000.00	50,000,000,000	50,000,000,000	
Total VR862U SPOT									10,000,000,000,000.00	50,000,000,000	50,000,000,000	
Total For VR862U									10,000,000,000,000.00	50,000,000,000	50,000,000,000	
VR865\ On 27/01/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR865U SPOT										0.00	0	
Total For VR865U										0.00	0	
VR867\ On 19/05/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR867U SPOT										0.00	0	
Total For VR867U										0.00	0	
VR868\ On 09/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR868U SPOT										0.00	0	
Total For VR868U										0.00	0	
VR869\ On 10/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR869U SPOT										0.00	0	
Total For VR869U										0.00	0	
VR870\ On 06/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR870U SPOT										0.00	0	
Total For VR870U										0.00	0	
VR871\ On 20/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR871U SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
Total For VR871U									0.00	0	
VR872L On 19/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			000,000,000,000,000.00	200,000,000,000	100,000,000,000
Total VR872U SPOT									10,000,000,000,000.00	200,000,000,000	100,000,000,000
Total For VR872U									10,000,000,000,000.00	200,000,000,000	100,000,000,000
VR1871 On 28/07/2020 Spot Bond					0.00000	100.32402			0.00	0	
Total VR1871 SPOT									0.00	0	
Total For VR1871									0.00	0	
WHL01 On 10/10/2020 Spot Bond					0.00000	101.14873			0.00	0	
Total WHL01 SPOT									0.00	0	
Total For WHL01									0.00	0	
WHL01 On 27/10/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL01U SPOT									0.00	0	
Total For WHL01U									0.00	0	
WHL02 On 02/10/2021 Spot Bond					0.00000	100.83492			0.00	0	
Total WHL02 SPOT									0.00	0	
Total For WHL02									0.00	0	
WHL02 On 27/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL02U SPOT									0.00	0	
Total For WHL02U									0.00	0	
WHL03 On 02/10/2023 Spot Bond					0.00000	99.70812			0.00	0	
Total WHL03 SPOT									0.00	0	
Total For WHL03									0.00	0	
WHL03 On 18/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL03U SPOT									0.00	0	
Total For WHL03U									0.00	0	
WHL04 On 18/06/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL04U SPOT									0.00	0	
Total For WHL04U									0.00	0	
WHL05 On 26/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL05U SPOT									0.00	0	
Total For WHL05U									0.00	0	
WHL06 On 10/03/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total WHL06U SPOT									0.00	0	
Total For WHL06U									0.00	0	
WRS2L On 25/11/2029 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Op Interest
Total WRS2U SPOT										0.00	0	
Total For WRS2U										0.00	0	
WSP4 On 28/05/2020 Spot Bond			4.30000	99.92936	4.30000	99.91760				0.00	0	
Total WSP4 SPOT										0.00	0	
Total For WSP4										0.00	0	
WSP5 On 28/05/2021 Spot Bond			4.58500	104.18980	4.58500	104.17683				0.00	0	
Total WSP5 SPOT										0.00	0	
Total For WSP5										0.00	0	
WSP5/I On 28/05/2021 Spot Bond			100.00000	48.78791	100.00000	48.67935				0.00	0	
Total WSP5/R203 SPOT										0.00	0	
Total For WSP5/R203										0.00	0	
Total for SPOT										2.37e+017	008,000,153,654	106,876,258,42
Total for SPOT :										2.37e+017	008,000,153,654	106,876,258,42
Total Futures										2.37e+017	008,000,171,808	106,877,195,60
Total Options										0.00	0	275,05
Grand Total:										2.37e+017	008,000,171,808	106,877,470,65