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INTEREST RATE AND CURRENCY DERIVATIVES

INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 01/06/2020

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			11.50896	76.25670	11.60970	75.72041			0.00	0	35
ES33	On	05/11/2020	Bond Future			11.74262	73.34992	11.84744	72.80806			0.00	0	
ES33	On	04/02/2021	Bond Future			11.98826	74.23031	12.09756	73.68223			0.00	0	
ES33	On	06/05/2021	Bond Future			12.23971	71.34812	12.35371	70.79353			0.00	0	
Total ES33 Future												0.00	0	35
Total For ES33												0.00	0	35
ES42	On	06/08/2020	Bond Future			12.02339	75.52227	12.13458	74.87214			0.00	0	4,9
ES42	On	05/11/2020	Bond Future			12.25262	72.12422	12.36870	71.46727			0.00	0	
ES42	On	04/02/2021	Bond Future			12.48601	72.99074	12.60727	72.32617			0.00	0	
ES42	On	06/05/2021	Bond Future			12.73413	69.61267	12.86110	68.94016			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			138.18028	138.18028	138.04441	138.04441			0.00	0	4,9
I2025	On	05/11/2020	Bond Future			139.78824	139.78824	139.65182	139.65182			0.00	0	
I2025	On	04/02/2021	Bond Future			139.97426	139.97426	139.83661	139.83661			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			141.69476	141.69476	141.55564	141.55564			0.00	0	
Total I2025 Future												0.00	0	4,97
Total For I2025												0.00	0	4,97
I2029	On	06/08/2020	Bond Future			100.04184	100.04184	100.50584	100.50584			0.00	0	4,96
I2029	On	05/11/2020	Bond Future			100.06934	100.06934	100.53942	100.53942			0.00	0	
I2029	On	04/02/2021	Bond Future			101.29309	101.29309	101.76927	101.76927			0.00	0	
I2029	On	06/05/2021	Bond Future			101.38713	101.38713	101.86931	101.86931			0.00	0	
Total I2029 Future												0.00	0	4,96
Total For I2029												0.00	0	4,96
I2033	On	06/08/2020	Bond Future			96.71382	96.71382	96.70222	96.70222			0.00	0	12,17
I2033	On	05/11/2020	Bond Future			96.62761	96.62761	96.61656	96.61656			0.00	0	
I2033	On	04/02/2021	Bond Future			97.80918	97.80918	97.79827	97.79827			0.00	0	
I2033	On	06/05/2021	Bond Future			97.78271	97.78271	97.77183	97.77183			0.00	0	
Total I2033 Future												0.00	0	12,17
Total For I2033												0.00	0	12,17
I2038	On	06/08/2020	Bond Future			107.63300	107.63300	107.17595	107.17595			0.00	0	10,46
I2038	On	05/11/2020	Bond Future			108.88573	108.88573	108.42416	108.42416			0.00	0	
I2038	On	04/02/2021	Bond Future			108.50362	108.50362	108.03672	108.03672			0.00	0	
I2038	On	06/05/2021	Bond Future			109.83761	109.83761	109.36517	109.36517			0.00	0	
Total I2038 Future												0.00	0	10,46
Total For I2038												0.00	0	10,46
I2046	On	06/08/2020	Bond Future			97.49215	97.49215	97.64621	97.64621			0.00	0	15,25
I2046	On	05/11/2020	Bond Future			96.84099	96.84099	96.99742	96.99742			0.00	0	
I2046	On	04/02/2021	Bond Future			98.02543	98.02543	98.18419	98.18419			0.00	0	
I2046	On	06/05/2021	Bond Future			97.42199	97.42199	97.58284	97.58284			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			98.89014	98.89014	98.87750	98.87750			0.00	0	15,74
I2050	On	05/11/2020	Bond Future			100.04087	100.04087	100.02884	100.02884			0.00	0	
I2050	On	04/02/2021	Bond Future			99.35432	99.35432	99.34251	99.34251			0.00	0	
I2050	On	06/05/2021	Bond Future			100.57573	100.57573	100.56397	100.56397			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			7.62326	115.75633	7.77633	114.93269		9.47	42,251,060.45	365	79,97
R186	On	05/11/2020	Bond Future			7.78283	117.07548	7.94428	116.24331		9.02	0.00	0	
R186	On	04/02/2021	Bond Future			7.94860	113.19594	8.11938	112.35419		8.69	0.00	0	
R186	On	06/05/2021	Bond Future			8.12999	114.56195	8.31109	113.71025		8.61	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												42,251,060.45	365	79,91
R186	On	06/08/2020	Bond Future	8.37	Call			3,908.09000	3.90809	4,510,840	9.99	0.00	0	
R186	On	06/08/2020	Bond Future	8.37	Put			784.05000	0.78405	563,160	9.99	0.00	0	
R186	On	06/08/2020	Bond Future	8.38	Call			3,947.51000	3.94751	4,552,960	10.00	0.00	0	
R186	On	06/08/2020	Bond Future	8.38	Put			771.79000	0.77179	553,600	10.00	0.00	0	
R186	On	06/08/2020	Bond Future	8.36	Call			3,868.65000	3.86865	4,468,700	9.97	0.00	0	
R186	On	06/08/2020	Bond Future	8.25	Put			943.97000	0.94397	688,980	9.86	0.00	0	
R186	On	06/08/2020	Bond Future	8.36	Put			796.32000	0.79632	572,730	9.97	0.00	0	
R186	On	06/08/2020	Bond Future	9.00	Put			253.27000	0.25327	164,840	10.38	0.00	0	
R186	On	06/08/2020	Bond Future	9.00	Call			6,573.81000	6.57381	7,309,020	10.38	0.00	0	91
R186	On	06/08/2020	Bond Future	8.00	Put			1,373.40000	1.37340	1,037,160	9.63	0.00	0	
R186	On	06/08/2020	Bond Future	8.00	Call			2,563.44000	2.56344	3,050,840	9.63	0.00	0	91
R186	On	06/08/2020	Bond Future	8.25	Call			3,445.44000	3.44544	4,014,090	9.86	0.00	0	
R186	On	05/11/2020	Bond Future	8.65	Put			1,430.59000	1.43059	1,175,070	9.47	0.00	0	
R186	On	05/11/2020	Bond Future	8.66	Call			5,013.88000	5.01388	5,592,430	9.47	0.00	0	
R186	On	05/11/2020	Bond Future	8.66	Put			1,416.95000	1.41695	1,163,330	9.47	0.00	0	
R186	On	05/11/2020	Bond Future	8.64	Call			4,942.51000	4.94251	5,517,260	9.46	0.00	0	
R186	On	05/11/2020	Bond Future	8.64	Put			1,444.09000	1.44409	1,186,670	9.46	0.00	0	
R186	On	05/11/2020	Bond Future	7.84	Call			2,497.62000	2.49762	2,891,730	8.96	0.00	0	3,51
R186	On	05/11/2020	Bond Future	8.34	Put			1,915.29000	1.91529	1,596,160	9.22	0.00	0	
R186	On	05/11/2020	Bond Future	8.34	Call			3,922.38000	3.92238	4,435,420	9.22	0.00	0	3,51
R186	On	05/11/2020	Bond Future	9.26	Call			7,251.76000	7.25176	7,930,060	9.79	0.00	0	
R186	On	05/11/2020	Bond Future	9.26	Put			751.67000	0.75167	597,800	9.79	0.00	0	3,51
R186	On	05/11/2020	Bond Future	8.65	Call			4,978.28000	4.97828	5,554,930	9.47	0.00	0	
R186	On	05/11/2020	Bond Future	8.00	Put			2,625.32000	2.62532	2,226,700	9.02	0.00	0	
R186	On	05/11/2020	Bond Future	8.00	Call			2,910.72000	2.91072	3,344,270	9.02	0.00	0	1,21
R186	On	05/11/2020	Bond Future	7.00	Put			5,917.74000	5.91774	5,282,760	8.73	0.00	0	
R186	On	05/11/2020	Bond Future	7.00	Call			938.14000	0.93814	1,135,330	8.73	0.00	0	1,21
R186	On	05/11/2020	Bond Future	7.84	Put			3,034.22000	3.03422	2,596,160	8.96	0.00	0	
R186	On	04/02/2021	Bond Future	8.15	Call			3,287.96000	3.28796	3,725,350	8.65	0.00	0	
R186	On	04/02/2021	Bond Future	8.15	Put			3,137.88000	3.13788	2,733,520	8.65	0.00	0	
R186	On	04/02/2021	Bond Future	8.16	Call			3,313.64000	3.31364	3,753,070	8.65	0.00	0	
R186	On	04/02/2021	Bond Future	8.16	Put			3,114.61000	3.11461	2,712,290	8.65	0.00	0	
R186	On	04/02/2021	Bond Future	8.17	Call			3,339.43000	3.33943	3,780,890	8.66	0.00	0	
R186	On	04/02/2021	Bond Future	8.17	Put			3,091.47000	3.09147	2,691,180	8.66	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Call			11,402.04000	11.40204	12,145,800	9.28	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Put			660.43000	0.66043	552,490	9.28	0.00	0	
R186	On	06/05/2021	Bond Future	10.77	Call			11,437.18000	11.43718	12,181,720	9.28	0.00	0	
R186	On	06/05/2021	Bond Future	10.77	Put			654.52000	0.65452	547,360	9.28	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
R186	On	06/05/2021	Bond Future	10.78	Call			11,472.34000	11.47234	12,217,660	9.28	0.00	0	
R186	On	06/05/2021	Bond Future	10.78	Put			648.65000	0.64865	542,270	9.28	0.00	0	
Total R186 Option												0.00	0	14,70
Total For R186												42,251,060.45	365	94,61
R197	On	06/08/2020	Bond Future			307.46780	307.46780	307.44405	307.44405			0.00	0	2,54
R197	On	05/11/2020	Bond Future			311.04430	311.04430	311.02258	311.02258			0.00	0	
R197	On	04/02/2021	Bond Future			306.91067	306.91067	306.88964	306.88964			0.00	0	
R197	On	06/05/2021	Bond Future			310.68376	310.68376	310.66291	310.66291			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			214.08143	214.08143	214.95667	214.95667			0.00	0	7,66
R202	On	05/11/2020	Bond Future			216.57174	216.57174	217.45872	217.45872			0.00	0	
R202	On	04/02/2021	Bond Future			215.00382	215.00382	215.90256	215.90256			0.00	0	
R202	On	06/05/2021	Bond Future			217.64676	217.64676	218.55683	218.55683			0.00	0	
Total R202 Future												0.00	0	7,66
Total For R202												0.00	0	7,66
R2023	On	06/08/2020	Bond Future			5.24032	109.39369	5.31731	109.20553		2.91	5,797,865.57	53	26,87
R2023	On	05/11/2020	Bond Future			5.31124	106.73144	5.39692	106.54193		2.87	0.00	0	
R2023	On	04/02/2021	Bond Future			5.37972	108.01178	5.47672	107.82038		2.48	0.00	0	
R2023	On	06/05/2021	Bond Future			5.45154	105.40334	5.56279	105.20978		2.36	0.00	0	
Total R2023 Future												5,797,865.57	53	26,87
R2023	On	06/08/2020	Bond Future	7.28	Put			3.05000	0.00305	1,780	3.92	0.00	0	
R2023	On	06/08/2020	Bond Future	7.26	Call			4,615.44000	4.61544	4,802,230	3.92	0.00	0	
R2023	On	06/08/2020	Bond Future	7.26	Put			3.31000	0.00331	1,940	3.92	0.00	0	
R2023	On	06/08/2020	Bond Future	7.27	Call			4,638.38000	4.63838	4,825,230	3.92	0.00	0	
R2023	On	06/08/2020	Bond Future	7.27	Put			3.17000	0.00317	1,860	3.92	0.00	0	
R2023	On	06/08/2020	Bond Future	7.28	Call			4,661.33000	4.66133	4,848,220	3.92	0.00	0	
R2023	On	05/11/2020	Bond Future	7.47	Call			4,486.99000	4.48699	4,669,560	3.50	0.00	0	
R2023	On	05/11/2020	Bond Future	7.47	Put			30.88000	0.03088	23,940	3.50	0.00	0	
R2023	On	05/11/2020	Bond Future	7.45	Call			4,446.59000	4.44659	4,628,880	3.50	0.00	0	
R2023	On	05/11/2020	Bond Future	7.45	Put			32.31000	0.03231	25,090	3.50	0.00	0	
R2023	On	05/11/2020	Bond Future	7.46	Call			4,466.78000	4.46678	4,649,210	3.50	0.00	0	
R2023	On	05/11/2020	Bond Future	7.46	Put			31.59000	0.03159	24,510	3.50	0.00	0	
R2023	On	04/02/2021	Bond Future	6.33	Put			390.91000	0.39091	340,220	2.86	0.00	0	
R2023	On	04/02/2021	Bond Future	6.34	Call			2,071.04000	2.07104	2,212,160	2.87	0.00	0	
R2023	On	04/02/2021	Bond Future	6.34	Put			387.33000	0.38733	337,050	2.87	0.00	0	
R2023	On	04/02/2021	Bond Future	6.32	Call			2,039.33000	2.03933	2,179,660	2.86	0.00	0	
R2023	On	04/02/2021	Bond Future	6.32	Put			394.23000	0.39423	343,160	2.86	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	6.33	Call			2,055.32000	2.05532	2,196,030	2.86	0.00	0	
R2023	On	06/05/2021	Bond Future	7.57	Call			3,545.81000	3.54581	3,719,000	2.70	0.00	0	
R2023	On	06/05/2021	Bond Future	7.57	Put			133.56000	0.13356	113,190	2.70	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Call			3,560.69000	3.56069	3,734,090	2.70	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Put			131.81000	0.13181	111,650	2.70	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Call			3,530.95000	3.53095	3,703,920	2.70	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Put			135.33000	0.13533	114,740	2.70	0.00	0	
Total R2023 Option												0.00	0	
Total For R2023												5,797,865.57	53	26,87
R2030	On	06/08/2020	Bond Future			8.90225	94.56387	9.02820	93.80309		14.45	273,289,584.30	2,890	108,31
R2030	On	05/11/2020	Bond Future			9.06345	95.64268	9.19449	94.87391		13.99	0.00	0	
R2030	On	04/02/2021	Bond Future			9.23217	92.78520	9.36885	92.00758		13.41	0.00	0	
R2030	On	06/05/2021	Bond Future			9.41288	93.90528	9.55558	93.11843		13.42	0.00	0	
Total R2030 Future												273,289,584.30	2,890	108,31
R2030	On	06/08/2020	Bond Future	11.47	Call			13,306.58000	13.30658	14,055,760	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.87	Call			10,378.49000	10.37849	11,099,300	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	9.09	Put			2,181.26000	2.18126	1,797,470	14.55	0.00	0	
R2030	On	06/08/2020	Bond Future	9.95	Call			6,020.95000	6.02095	6,615,830	15.84	0.00	0	
R2030	On	06/08/2020	Bond Future	9.95	Put			690.32000	0.69032	524,420	15.84	0.00	0	5,81
R2030	On	06/08/2020	Bond Future	10.40	Call			8,101.03000	8.10103	8,772,810	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.40	Put			312.95000	0.31295	223,950	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.05	Put			590.50000	0.59050	443,570	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	11.47	Put			28.97000	0.02897	17,370	15.92	0.00	0	61
R2030	On	06/08/2020	Bond Future	11.25	Call			12,237.92000	12.23792	12,979,930	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	11.25	Put			49.93000	0.04993	31,160	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.21	Put			445.52000	0.44552	327,520	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.21	Call			7,207.18000	7.20718	7,849,960	15.92	0.00	0	61
R2030	On	06/08/2020	Bond Future	9.05	Put			2,293.01000	2.29301	1,896,830	14.50	0.00	0	
R2030	On	06/08/2020	Bond Future	10.87	Put			119.51000	0.11951	79,540	15.92	0.00	0	61
R2030	On	06/08/2020	Bond Future	10.00	Put			642.97000	0.64297	486,160	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.00	Call			6,251.20000	6.25120	6,855,170	15.92	0.00	0	41
R2030	On	06/08/2020	Bond Future	10.75	Put			154.68000	0.15468	104,960	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.75	Call			9,791.86000	9.79186	10,502,920	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	8.36	Put			4,935.24000	4.93524	4,336,050	13.87	0.00	0	
R2030	On	06/08/2020	Bond Future	10.05	Call			6,475.18000	6.47518	7,089,030	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.70	Put			171.80000	0.17180	117,500	15.92	0.00	0	
R2030	On	06/08/2020	Bond Future	10.70	Call			9,548.09000	9.54809	10,254,570	15.92	0.00	0	41
R2030	On	06/08/2020	Bond Future	9.75	Put			913.49000	0.91349	707,160	15.52	0.00	0	
R2030	On	06/08/2020	Bond Future	9.75	Call			5,122.10000	5.12210	5,676,550	15.52	0.00	0	41

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2030	On	06/08/2020	Bond Future	9.42	Call			3,739.57000	3.73957	4,213,240	14.98	0.00	0	
R2030	On	06/08/2020	Bond Future	9.05	Call			2,423.88000	2.42388	2,788,480	14.50	0.00	0	48
R2030	On	06/08/2020	Bond Future	9.20	Put			1,895.49000	1.89549	1,545,300	14.67	0.00	0	
R2030	On	06/08/2020	Bond Future	9.20	Call			2,920.36000	2.92036	3,330,950	14.67	0.00	0	32
R2030	On	06/08/2020	Bond Future	8.50	Put			4,287.65000	4.28765	3,725,230	13.97	0.00	0	
R2030	On	06/08/2020	Bond Future	8.50	Call			1,042.51000	1.04251	1,240,870	13.97	0.00	0	32
R2030	On	06/08/2020	Bond Future	9.11	Put			2,127.04000	2.12704	1,749,420	14.57	0.00	0	
R2030	On	06/08/2020	Bond Future	9.09	Call			2,551.63000	2.55163	2,928,620	14.55	0.00	0	
R2030	On	06/08/2020	Bond Future	8.36	Call			805.51000	0.80551	967,100	13.87	0.00	0	80
R2030	On	06/08/2020	Bond Future	8.86	Put			2,888.13000	2.88813	2,432,710	14.33	0.00	0	
R2030	On	06/08/2020	Bond Future	8.86	Call			1,870.34000	1.87034	2,175,700	14.33	0.00	0	80
R2030	On	06/08/2020	Bond Future	9.42	Put			1,423.64000	1.42364	1,136,530	14.98	0.00	0	80
R2030	On	06/08/2020	Bond Future	9.10	Call			2,584.14000	2.58414	2,964,220	14.56	0.00	0	
R2030	On	06/08/2020	Bond Future	9.10	Put			2,154.02000	2.15402	1,773,320	14.56	0.00	0	
R2030	On	06/08/2020	Bond Future	9.11	Call			2,616.86000	2.61686	3,000,020	14.57	0.00	0	
R2030	On	05/11/2020	Bond Future	9.61	Call			4,860.26000	4.86026	5,320,830	14.32	0.00	0	
R2030	On	05/11/2020	Bond Future	10.47	Call			8,231.00000	8.23100	8,825,940	15.19	0.00	0	
R2030	On	05/11/2020	Bond Future	9.86	Put			2,014.32000	2.01432	1,749,840	14.63	0.00	0	14,16
R2030	On	05/11/2020	Bond Future	8.10	Put			7,771.60000	7.77160	7,167,220	13.30	0.00	0	
R2030	On	05/11/2020	Bond Future	8.10	Call			1,088.74000	1.08874	1,253,130	13.30	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	8.85	Put			4,584.54000	4.58454	4,123,580	13.71	0.00	0	
R2030	On	05/11/2020	Bond Future	8.85	Call			2,545.68000	2.54568	2,853,490	13.71	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	10.06	Call			6,585.31000	6.58531	7,121,050	14.92	0.00	0	
R2030	On	05/11/2020	Bond Future	9.61	Put			2,476.41000	2.47641	2,168,210	14.32	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	8.73	Put			5,015.55000	5.01555	4,529,850	13.62	0.00	0	
R2030	On	05/11/2020	Bond Future	8.73	Call			2,252.81000	2.25281	2,535,880	13.62	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	9.23	Put			3,394.76000	3.39476	3,012,250	13.98	0.00	0	
R2030	On	05/11/2020	Bond Future	9.23	Call			3,601.67000	3.60167	3,987,930	13.98	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	10.37	Call			7,832.40000	7.83240	8,413,100	15.19	0.00	0	
R2030	On	05/11/2020	Bond Future	10.47	Put			1,162.34000	1.16234	988,510	15.19	0.00	0	3,00
R2030	On	05/11/2020	Bond Future	8.34	Put			6,617.56000	6.61756	6,054,880	13.35	0.00	0	
R2030	On	05/11/2020	Bond Future	8.34	Call			1,452.18000	1.45218	1,658,270	13.35	0.00	0	1,00
R2030	On	05/11/2020	Bond Future	9.04	Put			3,957.70000	3.95770	3,536,130	13.85	0.00	0	
R2030	On	05/11/2020	Bond Future	9.04	Call			3,050.48000	3.05048	3,397,680	13.85	0.00	0	1,00
R2030	On	05/11/2020	Bond Future	9.38	Call			4,073.85000	4.07385	4,490,290	14.09	0.00	0	
R2030	On	05/11/2020	Bond Future	10.06	Put			1,709.30000	1.70930	1,476,270	14.92	0.00	0	1,00
R2030	On	05/11/2020	Bond Future	8.53	Put			5,796.28000	5.79628	5,270,140	13.46	0.00	0	
R2030	On	05/11/2020	Bond Future	8.53	Call			1,811.07000	1.81107	2,053,700	13.46	0.00	0	15,72
R2030	On	05/11/2020	Bond Future	9.03	Put			3,989.10000	3.98910	3,565,470	13.84	0.00	0	
R2030	On	05/11/2020	Bond Future	9.03	Call			3,022.76000	3.02276	3,367,900	13.84	0.00	0	15,72

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2030	On	05/11/2020	Bond Future	9.38	Put			2,999.53000	2.99953	2,647,200	14.09	0.00	0	
R2030	On	05/11/2020	Bond Future	10.37	Put			1,291.83000	1.29183	1,103,760	15.19	0.00	0	15,71
R2030	On	05/11/2020	Bond Future	9.39	Call			4,106.35000	4.10635	4,524,770	14.10	0.00	0	
R2030	On	05/11/2020	Bond Future	9.39	Put			2,974.58000	2.97458	2,624,230	14.10	0.00	0	
R2030	On	05/11/2020	Bond Future	9.40	Call			4,138.96000	4.13896	4,559,370	14.11	0.00	0	
R2030	On	05/11/2020	Bond Future	9.40	Put			2,949.79000	2.94979	2,601,430	14.11	0.00	0	
R2030	On	05/11/2020	Bond Future	8.36	Put			6,527.85000	6.52785	5,968,910	13.36	0.00	0	
R2030	On	05/11/2020	Bond Future	8.36	Call			1,487.57000	1.48757	1,697,400	13.36	0.00	0	14,11
R2030	On	05/11/2020	Bond Future	8.86	Put			4,549.98000	4.54998	4,091,100	13.71	0.00	0	
R2030	On	05/11/2020	Bond Future	8.86	Call			2,571.12000	2.57112	2,881,010	13.71	0.00	0	14,11
R2030	On	05/11/2020	Bond Future	9.86	Call			5,793.97000	5.79397	6,298,260	14.63	0.00	0	
R2030	On	04/02/2021	Bond Future	8.36	Call			1,713.10000	1.71310	1,932,100	12.75	0.00	0	80
R2030	On	04/02/2021	Bond Future	8.86	Put			5,647.98000	5.64798	5,174,180	12.97	0.00	0	
R2030	On	04/02/2021	Bond Future	8.86	Call			2,709.22000	2.70922	3,013,040	12.97	0.00	0	80
R2030	On	04/02/2021	Bond Future	10.20	Call			6,847.29000	6.84729	7,370,470	14.11	0.00	0	
R2030	On	04/02/2021	Bond Future	10.20	Put			2,297.08000	2.29708	2,042,640	14.11	0.00	0	1,80
R2030	On	04/02/2021	Bond Future	9.16	Call			3,467.54000	3.46754	3,824,510	13.18	0.00	0	
R2030	On	04/02/2021	Bond Future	8.36	Put			7,659.07000	7.65907	7,100,450	12.75	0.00	0	
R2030	On	04/02/2021	Bond Future	9.16	Put			4,659.21000	4.65921	4,238,560	13.18	0.00	0	
R2030	On	04/02/2021	Bond Future	9.17	Call			3,494.25000	3.49425	3,852,980	13.19	0.00	0	
R2030	On	04/02/2021	Bond Future	9.17	Put			4,628.41000	4.62841	4,209,520	13.19	0.00	0	
R2030	On	04/02/2021	Bond Future	9.15	Call			3,440.64000	3.44064	3,795,840	13.17	0.00	0	
R2030	On	04/02/2021	Bond Future	9.15	Put			4,689.87000	4.68987	4,267,450	13.17	0.00	0	
R2030	On	04/02/2021	Bond Future	9.12	Put			4,782.78000	4.78278	4,355,060	13.15	0.00	0	
R2030	On	04/02/2021	Bond Future	9.12	Call			3,360.59000	3.36059	3,710,490	13.15	0.00	0	1,00
R2030	On	04/02/2021	Bond Future	8.37	Put			7,613.71000	7.61371	7,056,650	12.75	0.00	0	
R2030	On	04/02/2021	Bond Future	8.37	Call			1,729.08000	1.72908	1,949,640	12.75	0.00	0	1,00
R2030	On	06/05/2021	Bond Future	11.71	Call			12,121.91000	12.12191	12,768,620	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	11.71	Put			1,242.85000	1.24285	1,102,710	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	10.74	Put			2,497.94000	2.49794	2,261,830	14.40	0.00	0	70
R2030	On	06/05/2021	Bond Future	11.69	Call			12,048.21000	12.04821	12,693,240	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	11.69	Put			1,262.07000	1.26207	1,120,250	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	11.70	Call			12,085.05000	12.08505	12,730,920	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	11.70	Put			1,252.43000	1.25243	1,111,450	14.40	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Call			6,324.98000	6.32498	6,793,340	13.87	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Put			3,718.28000	3.71828	3,399,790	13.87	0.00	0	70
R2030	On	06/05/2021	Bond Future	9.15	Put			6,013.46000	6.01346	5,570,560	13.20	0.00	0	
R2030	On	06/05/2021	Bond Future	9.15	Call			3,753.90000	3.75390	4,097,850	13.20	0.00	0	70
R2030	On	06/05/2021	Bond Future	10.74	Call			8,702.26000	8.70226	9,253,000	14.40	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 R2030 Option												0.00	0	130,94
Total For R2030												273,289,584.30	2,890	239,25
R2032	On	06/08/2020	Bond Future			9.72920	92.83206	9.85500	92.03310		16.38	649,824.42	7	94,66
R2032	On	05/11/2020	Bond Future			9.90761	89.74395	10.03832	88.93659		16.64	0.00	0	
R2032	On	04/02/2021	Bond Future			10.09114	90.82119	10.22714	90.00450		15.27	0.00	0	
R2032	On	06/05/2021	Bond Future			10.28322	87.76985	10.42487	86.94344		16.04	0.00	0	
Total R2032 Future												649,824.42	7	94,66
R2032	On	06/08/2020	Bond Future	9.91	Call			2,817.80000	2.81780	3,206,960	16.58	0.00	0	
R2032	On	06/08/2020	Bond Future	9.91	Put			2,471.55000	2.47155	2,061,750	16.58	0.00	0	80
R2032	On	06/08/2020	Bond Future	9.45	Call			1,496.25000	1.49625	1,745,320	16.03	0.00	0	
R2032	On	06/08/2020	Bond Future	9.45	Put			4,103.82000	4.10382	3,553,930	16.03	0.00	0	
R2032	On	06/08/2020	Bond Future	8.79	Put			7,524.60000	7.52460	6,816,960	15.49	0.00	0	
R2032	On	06/08/2020	Bond Future	8.79	Call			439.76000	0.43976	531,080	15.49	0.00	0	80
R2032	On	06/08/2020	Bond Future	9.29	Put			4,809.76000	4.80976	4,214,180	15.80	0.00	0	
R2032	On	06/08/2020	Bond Future	9.29	Call			1,143.27000	1.14327	1,346,650	15.80	0.00	0	80
R2032	On	06/08/2020	Bond Future	9.46	Call			1,520.22000	1.52022	1,772,240	16.04	0.00	0	
R2032	On	06/08/2020	Bond Future	9.46	Put			4,062.16000	4.06216	3,515,220	16.04	0.00	0	
R2032	On	06/08/2020	Bond Future	9.47	Call			1,544.43000	1.54443	1,799,400	16.06	0.00	0	
R2032	On	06/08/2020	Bond Future	9.47	Put			4,020.80000	4.02080	3,476,810	16.06	0.00	0	
R2032	On	05/11/2020	Bond Future	9.11	Put			7,524.65000	7.52465	6,928,040	15.79	0.00	0	
R2032	On	05/11/2020	Bond Future	9.11	Call			1,565.12000	1.56512	1,775,870	15.79	0.00	0	3,00
R2032	On	05/11/2020	Bond Future	9.61	Put			5,369.48000	5.36948	4,872,180	16.28	0.00	0	
R2032	On	05/11/2020	Bond Future	9.44	Put			6,042.63000	6.04263	5,510,640	16.11	0.00	0	
R2032	On	05/11/2020	Bond Future	9.44	Call			2,262.76000	2.26276	2,538,130	16.11	0.00	0	1,00
R2032	On	05/11/2020	Bond Future	11.08	Call			7,844.68000	7.84468	8,422,990	18.10	0.00	0	
R2032	On	05/11/2020	Bond Future	9.77	Call			3,120.30000	3.12030	3,463,260	16.45	0.00	0	
R2032	On	05/11/2020	Bond Future	9.77	Put			4,788.63000	4.78863	4,324,230	16.45	0.00	0	
R2032	On	05/11/2020	Bond Future	9.75	Call			3,064.85000	3.06485	3,403,700	16.43	0.00	0	
R2032	On	05/11/2020	Bond Future	10.99	Put			1,907.39000	1.90739	1,664,360	18.08	0.00	0	3,00
R2032	On	05/11/2020	Bond Future	8.94	Put			8,389.27000	8.38927	7,762,310	15.69	0.00	0	
R2032	On	05/11/2020	Bond Future	8.94	Call			1,279.49000	1.27949	1,459,890	15.69	0.00	0	1,00
R2032	On	05/11/2020	Bond Future	9.61	Call			2,685.73000	2.68573	2,995,790	16.28	0.00	0	3,00
R2032	On	05/11/2020	Bond Future	10.99	Call			7,492.49000	7.49249	8,056,820	18.08	0.00	0	
R2032	On	05/11/2020	Bond Future	9.75	Put			4,859.25000	4.85925	4,390,740	16.43	0.00	0	
R2032	On	05/11/2020	Bond Future	11.08	Put			1,756.99000	1.75699	1,527,940	18.10	0.00	0	1,00
R2032	On	05/11/2020	Bond Future	9.76	Call			3,092.39000	3.09239	3,433,300	16.44	0.00	0	
R2032	On	05/11/2020	Bond Future	9.76	Put			4,823.72000	4.82372	4,357,270	16.44	0.00	0	
R2032	On	04/02/2021	Bond Future	9.63	Put			6,551.30000	6.55130	6,043,270	14.77	0.00	0	
R2032	On	04/02/2021	Bond Future	9.61	Call			2,837.41000	2.83741	3,142,540	14.75	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
R2032	On	04/02/2021	Bond Future	9.61	Put			6,628.60000	6.62860	6,117,040	14.75	0.00	0	
R2032	On	04/02/2021	Bond Future	9.29	Call			2,122.96000	2.12296	2,372,380	14.48	0.00	0	80
R2032	On	04/02/2021	Bond Future	10.82	Call			6,558.86000	6.55886	7,066,870	15.89	0.00	0	
R2032	On	04/02/2021	Bond Future	10.82	Put			3,117.54000	3.11754	2,808,860	15.89	0.00	0	80
R2032	On	04/02/2021	Bond Future	9.62	Call			2,861.87000	2.86187	3,168,770	14.76	0.00	0	
R2032	On	04/02/2021	Bond Future	9.62	Put			6,589.86000	6.58986	6,080,070	14.76	0.00	0	
R2032	On	04/02/2021	Bond Future	9.63	Call			2,886.45000	2.88645	3,195,110	14.77	0.00	0	
R2032	On	04/02/2021	Bond Future	8.79	Put			10,516.89000	10.51689	9,873,840	14.45	0.00	0	
R2032	On	04/02/2021	Bond Future	8.79	Call			1,333.93000	1.33393	1,507,570	14.45	0.00	0	80
R2032	On	04/02/2021	Bond Future	9.29	Put			7,968.53000	7.96853	7,401,260	14.48	0.00	0	
R2032	On	06/05/2021	Bond Future	12.12	Call			11,172.42000	11.17242	11,799,610	17.18	0.00	0	
R2032	On	06/05/2021	Bond Future	12.12	Put			2,068.91000	2.06891	1,869,690	17.18	0.00	0	
R2032	On	06/05/2021	Bond Future	12.10	Call			11,100.97000	11.10097	11,726,170	17.18	0.00	0	
R2032	On	06/05/2021	Bond Future	12.10	Put			2,096.92000	2.09692	1,895,710	17.18	0.00	0	
R2032	On	06/05/2021	Bond Future	12.11	Call			11,136.69000	11.13669	11,762,880	17.18	0.00	0	
R2032	On	06/05/2021	Bond Future	12.11	Put			2,082.88000	2.08288	1,882,660	17.18	0.00	0	
Total R2032 Option												0.00	0	16,80
Total For R2032												649,824.42	7	111,46
R2035	On	06/08/2020	Bond Future			10.42449	92.49537	10.51427	91.89017		17.79	0.00	0	102,30
R2035	On	05/11/2020	Bond Future			10.61222	89.07333	10.70542	88.46193		18.21	0.00	0	
R2035	On	04/02/2021	Bond Future			10.80928	90.14217	10.90626	89.52379		16.67	0.00	0	
R2035	On	06/05/2021	Bond Future			11.00718	86.75070	11.10807	86.12493		17.57	0.00	0	
Total R2035 Future												0.00	0	102,30
R2035	On	06/08/2020	Bond Future	9.67	Put			6,661.76000	6.66176	6,142,720	16.53	0.00	0	
R2035	On	06/08/2020	Bond Future	9.67	Call			720.77000	0.72077	806,930	16.53	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.00	Put			11,247.59000	11.24759	10,662,970	16.52	0.00	0	
R2035	On	06/08/2020	Bond Future	9.00	Call			168.17000	0.16817	188,750	16.52	0.00	0	24,70
R2035	On	06/08/2020	Bond Future	8.75	Put			13,187.92000	13.18792	12,593,130	16.52	0.00	0	
R2035	On	06/08/2020	Bond Future	8.75	Call			87.43000	0.08743	97,840	16.52	0.00	0	3,00
R2035	On	06/08/2020	Bond Future	9.91	Call			1,136.98000	1.13698	1,264,990	16.80	0.00	0	
R2035	On	06/08/2020	Bond Future	9.91	Put			5,330.96000	5.33096	4,853,770	16.80	0.00	0	
R2035	On	06/08/2020	Bond Future	10.45	Call			2,619.26000	2.61926	2,864,380	17.72	0.00	0	
R2035	On	06/08/2020	Bond Future	10.45	Put			3,051.88000	3.05188	2,691,800	17.72	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.09	Put			10,575.54000	10.57554	9,996,090	16.52	0.00	0	
R2035	On	06/08/2020	Bond Future	9.09	Call			209.55000	0.20955	235,300	16.52	0.00	0	50
R2035	On	06/08/2020	Bond Future	9.92	Call			1,157.84000	1.15784	1,287,790	16.82	0.00	0	
R2035	On	06/08/2020	Bond Future	9.92	Put			5,280.06000	5.28006	4,804,810	16.82	0.00	0	
R2035	On	06/08/2020	Bond Future	9.93	Call			1,179.08000	1.17908	1,310,990	16.84	0.00	0	
R2035	On	06/08/2020	Bond Future	9.93	Put			5,229.61000	5.22961	4,756,320	16.84	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
R2035	On	05/11/2020	Bond Future	10.34	Call		3,095.42000	3.09542	3,327,310	17.75	0.00	0	
R2035	On	05/11/2020	Bond Future	10.34	Put		5,529.24000	5.52924	5,149,730	17.75	0.00	0	
R2035	On	05/11/2020	Bond Future	10.32	Call		3,037.48000	3.03748	3,266,330	17.72	0.00	0	
R2035	On	05/11/2020	Bond Future	10.32	Put		5,607.38000	5.60738	5,224,830	17.72	0.00	0	
R2035	On	05/11/2020	Bond Future	10.33	Call		3,066.27000	3.06627	3,296,640	17.73	0.00	0	
R2035	On	05/11/2020	Bond Future	10.33	Put		5,568.09000	5.56809	5,187,060	17.73	0.00	0	
R2035	On	04/02/2021	Bond Future	11.14	Call		5,780.25000	5.78025	6,111,530	17.09	0.00	0	
R2035	On	04/02/2021	Bond Future	11.14	Put		4,316.40000	4.31640	4,029,300	17.09	0.00	0	6
R2035	On	04/02/2021	Bond Future	10.06	Call		2,575.76000	2.57576	2,769,450	16.00	0.00	0	
R2035	On	04/02/2021	Bond Future	10.06	Put		8,199.61000	8.19961	7,774,920	16.00	0.00	0	
R2035	On	04/02/2021	Bond Future	10.04	Call		2,528.28000	2.52828	2,719,410	15.97	0.00	0	
R2035	On	04/02/2021	Bond Future	10.04	Put		8,291.47000	8.29147	7,864,220	15.97	0.00	0	
R2035	On	04/02/2021	Bond Future	10.14	Call		2,770.06000	2.77006	2,974,000	16.08	0.00	0	
R2035	On	04/02/2021	Bond Future	10.14	Put		7,839.61000	7.83961	7,425,170	16.08	0.00	0	6
R2035	On	04/02/2021	Bond Future	10.05	Call		2,551.96000	2.55196	2,744,370	15.98	0.00	0	
R2035	On	04/02/2021	Bond Future	10.05	Put		8,245.44000	8.24544	7,819,470	15.98	0.00	0	
R2035	On	06/05/2021	Bond Future	10.24	Put		9,039.44000	9.03944	8,633,160	16.93	0.00	0	
R2035	On	06/05/2021	Bond Future	10.24	Call		3,426.01000	3.42601	3,645,500	16.93	0.00	0	7
R2035	On	06/05/2021	Bond Future	12.35	Call		10,241.21000	10.24121	10,670,070	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.35	Put		3,064.24000	3.06424	2,867,330	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.02	Call		9,102.39000	9.10239	9,502,480	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Put		3,026.65000	3.02665	2,831,420	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.02	Put		3,741.40000	3.74140	3,515,720	18.80	0.00	0	7
R2035	On	06/05/2021	Bond Future	11.32	Call		6,557.23000	6.55723	6,892,750	17.86	0.00	0	
R2035	On	06/05/2021	Bond Future	11.32	Put		5,264.54000	5.26454	4,974,290	17.86	0.00	0	7
R2035	On	06/05/2021	Bond Future	12.36	Call		10,276.42000	10.27642	10,706,120	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.36	Put		3,045.40000	3.04540	2,849,330	18.80	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Call		10,311.67000	10.31167	10,742,210	18.80	0.00	0	
Total R2035 Option											0.00	0	32,94
Total For R2035											0.00	0	135,26
R2037	On	06/08/2020	Bond Future			10.71811	83.28376	10.79254	82.79078	20.12	15,990,481.92	192	87,77
R2037	On	05/11/2020	Bond Future			10.90174	84.23418	10.97892	83.73620	19.58	0.00	0	
R2037	On	04/02/2021	Bond Future			11.09413	80.98970	11.17436	80.48612	18.86	0.00	0	
R2037	On	06/05/2021	Bond Future			11.29553	81.96773	11.37898	81.45823	18.90	0.00	0	
Total R2037 Future											15,990,481.92	192	87,77
R2037	On	06/08/2020	Bond Future	9.87	Call		681.26000	0.68126	737,220	18.77	0.00	0	
R2037	On	06/08/2020	Bond Future	9.87	Put		7,121.52000	7.12152	6,684,500	18.77	0.00	0	
R2037	On	06/08/2020	Bond Future	9.88	Call		693.82000	0.69382	750,830	18.77	0.00	0	
R2037	On	06/08/2020	Bond Future	9.88	Put		7,060.26000	7.06026	6,624,290	18.77	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
R2037	On	06/08/2020	Bond Future	9.86	Call		668.88000	0.66888	723,800	18.77	0.00	0	
R2037	On	06/08/2020	Bond Future	9.86	Put		7,183.04000	7.18304	6,744,980	18.77	0.00	0	
R2037	On	05/11/2020	Bond Future	10.17	Put		7,497.42000	7.49742	7,129,880	18.49	0.00	0	
R2037	On	05/11/2020	Bond Future	10.18	Call		2,062.72000	2.06272	2,194,270	18.51	0.00	0	
R2037	On	05/11/2020	Bond Future	10.18	Put		7,449.47000	7.44947	7,083,040	18.51	0.00	0	
R2037	On	05/11/2020	Bond Future	10.19	Call		2,085.71000	2.08571	2,218,390	18.52	0.00	0	
R2037	On	05/11/2020	Bond Future	10.19	Put		7,401.75000	7.40175	7,036,450	18.52	0.00	0	
R2037	On	05/11/2020	Bond Future	10.17	Call		2,039.87000	2.03987	2,170,310	18.49	0.00	0	
R2037	On	04/02/2021	Bond Future	13.73	Put		828.98000	0.82898	757,220	20.41	0.00	0	30
R2037	On	04/02/2021	Bond Future	10.85	Call		4,074.83000	4.07483	4,283,430	18.71	0.00	0	
R2037	On	04/02/2021	Bond Future	10.85	Put		6,140.61000	6.14061	5,845,630	18.71	0.00	0	
R2037	On	04/02/2021	Bond Future	10.35	Call		2,745.58000	2.74558	2,903,370	18.16	0.00	0	
R2037	On	04/02/2021	Bond Future	9.65	Call		1,435.12000	1.43512	1,529,580	17.75	0.00	0	
R2037	On	04/02/2021	Bond Future	10.28	Call		2,579.78000	2.57978	2,730,570	18.08	0.00	0	
R2037	On	04/02/2021	Bond Future	10.28	Put		8,475.69000	8.47569	8,122,900	18.08	0.00	0	
R2037	On	04/02/2021	Bond Future	10.29	Call		2,603.12000	2.60312	2,754,900	18.09	0.00	0	
R2037	On	04/02/2021	Bond Future	10.48	Call		3,068.64000	3.06864	3,239,570	18.32	0.00	0	24
R2037	On	04/02/2021	Bond Future	13.73	Call		14,636.21000	14.63621	15,068,030	20.41	0.00	0	
R2037	On	04/02/2021	Bond Future	10.48	Put		7,590.68000	7.59068	7,258,030	18.32	0.00	0	
R2037	On	04/02/2021	Bond Future	10.29	Put		8,429.55000	8.42955	8,077,750	18.09	0.00	0	
R2037	On	04/02/2021	Bond Future	10.27	Call		2,556.56000	2.55656	2,706,350	18.06	0.00	0	
R2037	On	04/02/2021	Bond Future	10.27	Put		8,522.04000	8.52204	8,168,250	18.06	0.00	0	
R2037	On	04/02/2021	Bond Future	10.35	Put		8,156.86000	8.15686	7,811,070	18.16	0.00	0	
R2037	On	04/02/2021	Bond Future	9.65	Put		11,882.84000	11.88284	11,473,720	17.75	0.00	0	
R2037	On	04/02/2021	Bond Future	11.97	Put		3,217.36000	3.21736	3,026,230	20.35	0.00	0	
R2037	On	04/02/2021	Bond Future	11.97	Call		7,961.55000	7.96155	8,274,000	20.35	0.00	0	30
R2037	On	04/02/2021	Bond Future	11.90	Call		7,688.35000	7.68835	7,995,240	20.22	0.00	0	
R2037	On	04/02/2021	Bond Future	11.90	Put		3,344.02000	3.34402	3,147,330	20.22	0.00	0	24
R2037	On	06/05/2021	Bond Future	12.42	Put		3,595.27000	3.59527	3,413,770	20.23	0.00	0	
R2037	On	06/05/2021	Bond Future	12.43	Call		9,586.21000	9.58621	9,914,910	20.23	0.00	0	
R2037	On	06/05/2021	Bond Future	12.43	Put		3,574.53000	3.57453	3,393,730	20.23	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Call		9,619.35000	9.61935	9,948,740	20.23	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Put		3,553.89000	3.55389	3,373,780	20.23	0.00	0	
R2037	On	06/05/2021	Bond Future	12.42	Call		9,553.12000	9.55312	9,881,120	20.23	0.00	0	
Total R2037 Option											0.00	0	1,25
Total For R2037											15,990,481.92	192	89,07
R2040	On	06/08/2020	Bond Future			10.94371	84.75702	11.04915	84.02587	20.50	5,170,178.22	61	50,94
R2040	On	05/11/2020	Bond Future			11.12831	85.72431	11.23778	84.98545	20.00	0.00	0	
R2040	On	04/02/2021	Bond Future			11.32184	82.24755	11.43578	81.50010	19.26	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
R2040	On	06/05/2021	Bond Future			11.52399	83.24076	11.64262	82.48447	19.29	0.00	0	
Total R2040 Future											5,170,178.22	61	50,94
R2040	On	06/08/2020	Bond Future	10.02	Put			8,135.53000	8.13553	7,487,320	18.84	0	
R2040	On	06/08/2020	Bond Future	10.85	Call			2,330.30000	2.33030	2,603,430	20.24	0	
R2040	On	06/08/2020	Bond Future	10.85	Put			3,719.93000	3.71993	3,261,910	20.24	0	12,53
R2040	On	06/08/2020	Bond Future	11.26	Call			3,798.03000	3.79803	4,180,560	20.97	0	
R2040	On	06/08/2020	Bond Future	11.26	Put			2,366.26000	2.36626	2,017,640	20.97	0	5
R2040	On	06/08/2020	Bond Future	9.57	Put			11,467.76000	11.46776	10,768,550	18.84	0	
R2040	On	06/08/2020	Bond Future	10.02	Call			536.75000	0.53675	619,690	18.84	0	
R2040	On	06/08/2020	Bond Future	9.57	Call			197.42000	0.19742	229,360	18.84	0	80
R2040	On	06/08/2020	Bond Future	10.07	Put			7,798.28000	7.79828	7,158,100	18.85	0	
R2040	On	06/08/2020	Bond Future	10.07	Call			593.64000	0.59364	684,610	18.85	0	80
R2040	On	06/08/2020	Bond Future	10.79	Call			2,145.93000	2.14593	2,402,960	20.14	0	
R2040	On	06/08/2020	Bond Future	10.79	Put			3,961.52000	3.96152	3,487,400	20.14	0	80
R2040	On	06/08/2020	Bond Future	10.03	Call			547.78000	0.54778	632,290	18.85	0	
R2040	On	06/08/2020	Bond Future	10.03	Put			8,067.52000	8.06752	7,420,880	18.85	0	
R2040	On	06/08/2020	Bond Future	10.04	Call			558.98000	0.55898	645,080	18.85	0	
R2040	On	06/08/2020	Bond Future	10.04	Put			7,999.78000	7.99978	7,354,730	18.85	0	
R2040	On	05/11/2020	Bond Future	11.00	Put			5,384.03000	5.38403	4,959,130	20.00	0	
R2040	On	05/11/2020	Bond Future	11.00	Call			3,765.49000	3.76549	4,079,450	20.00	0	2,23
R2040	On	05/11/2020	Bond Future	10.23	Call			1,705.27000	1.70527	1,883,770	18.86	0	2,00
R2040	On	05/11/2020	Bond Future	11.70	Call			6,321.01000	6.32101	6,751,850	21.18	0	
R2040	On	05/11/2020	Bond Future	11.70	Put			3,315.28000	3.31528	3,007,260	21.18	0	2,00
R2040	On	05/11/2020	Bond Future	9.50	Put			13,764.36000	13.76436	13,106,810	18.46	0	
R2040	On	05/11/2020	Bond Future	9.50	Call			660.30000	0.66030	741,610	18.46	0	2,00
R2040	On	05/11/2020	Bond Future	10.00	Put			10,269.57000	10.26957	9,672,180	18.46	0	
R2040	On	05/11/2020	Bond Future	10.00	Call			1,255.23000	1.25523	1,396,700	18.46	0	2,23
R2040	On	05/11/2020	Bond Future	11.50	Call			5,523.82000	5.52382	5,923,520	20.76	0	
R2040	On	05/11/2020	Bond Future	11.50	Put			3,796.47000	3.79647	3,457,310	20.76	0	2,00
R2040	On	05/11/2020	Bond Future	10.31	Call			1,882.06000	1.88206	2,074,090	19.00	0	
R2040	On	05/11/2020	Bond Future	10.31	Put			8,496.80000	8.49680	7,949,970	19.00	0	
R2040	On	05/11/2020	Bond Future	10.32	Call			1,904.97000	1.90497	2,098,710	19.01	0	
R2040	On	05/11/2020	Bond Future	9.73	Put			12,086.96000	12.08696	11,454,520	18.46	0	
R2040	On	05/11/2020	Bond Future	9.73	Call			898.87000	0.89887	1,005,290	18.46	0	2,00
R2040	On	05/11/2020	Bond Future	10.23	Put			8,929.68000	8.92968	8,369,320	18.86	0	
R2040	On	05/11/2020	Bond Future	10.32	Put			8,443.96000	8.44396	7,898,840	19.01	0	
R2040	On	05/11/2020	Bond Future	10.30	Call			1,859.30000	1.85930	2,049,620	18.98	0	
R2040	On	05/11/2020	Bond Future	10.30	Put			8,549.89000	8.54989	8,001,350	18.98	0	
R2040	On	04/02/2021	Bond Future	11.74	Call			6,322.13000	6.32213	6,740,310	19.90	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
R2040	On	04/02/2021	Bond Future	10.40	Call		2,303.99000	2.30399	2,519,260	18.23	0.00	0	
R2040	On	04/02/2021	Bond Future	11.57	Put		4,838.74000	4.83874	4,485,580	19.64	0.00	0	50
R2040	On	04/02/2021	Bond Future	9.57	Put		14,779.53000	14.77953	14,142,650	18.03	0.00	0	
R2040	On	04/02/2021	Bond Future	9.57	Call		1,006.26000	1.00626	1,116,830	18.03	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.07	Put		11,413.73000	11.41373	10,834,860	18.03	0.00	0	
R2040	On	04/02/2021	Bond Future	10.07	Call		1,673.77000	1.67377	1,842,350	18.03	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.40	Put		9,526.80000	9.52680	8,994,620	18.23	0.00	0	
R2040	On	04/02/2021	Bond Future	11.74	Put		4,379.58000	4.37958	4,050,310	19.90	0.00	0	80
R2040	On	04/02/2021	Bond Future	10.41	Call		2,326.96000	2.32696	2,543,760	18.25	0.00	0	
R2040	On	04/02/2021	Bond Future	10.41	Put		9,475.21000	9.47521	8,944,560	18.25	0.00	0	
R2040	On	04/02/2021	Bond Future	10.42	Call		2,350.06000	2.35006	2,568,380	18.26	0.00	0	
R2040	On	04/02/2021	Bond Future	10.42	Put		9,423.85000	9.42385	8,894,720	18.26	0.00	0	
R2040	On	04/02/2021	Bond Future	9.49	Put		15,365.64000	15.36564	14,720,790	18.03	0.00	0	
R2040	On	04/02/2021	Bond Future	9.49	Call		921.28000	0.92128	1,023,880	18.03	0.00	0	50
R2040	On	04/02/2021	Bond Future	10.24	Put		10,387.98000	10.38798	9,831,800	18.03	0.00	0	
R2040	On	04/02/2021	Bond Future	10.24	Call		1,958.61000	1.95861	2,149,880	18.03	0.00	0	50
R2040	On	04/02/2021	Bond Future	11.57	Call		5,705.18000	5.70518	6,099,470	19.64	0.00	0	
R2040	On	06/05/2021	Bond Future	12.43	Call		8,982.31000	8.98231	9,457,430	20.51	0.00	0	
R2040	On	06/05/2021	Bond Future	12.43	Put		4,241.47000	4.24147	3,960,300	20.51	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Call		9,020.19000	9.02019	9,496,300	20.52	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Put		4,222.11000	4.22211	3,941,930	20.52	0.00	0	
R2040	On	06/05/2021	Bond Future	12.42	Call		8,944.17000	8.94417	9,418,290	20.49	0.00	0	
R2040	On	06/05/2021	Bond Future	12.42	Put		4,260.63000	4.26063	3,978,460	20.49	0.00	0	
Total R2040 Option											0.00	0	33,81
Total For R2040											5,170,178.22	61	84,7
R2044	On	06/08/2020	Bond Future			11.01383	81.38423	11.10892	80.72318	21.50	0.00	0	79,4
R2044	On	05/11/2020	Bond Future			11.19251	82.31306	11.29125	81.64513	20.95	0.00	0	
R2044	On	04/02/2021	Bond Future			11.37971	78.92046	11.48251	78.24481	20.16	0.00	0	
R2044	On	06/05/2021	Bond Future			11.57492	79.87355	11.68199	79.18991	20.18	0.00	0	
Total R2044 Future											0.00	0	79,4
R2044	On	06/08/2020	Bond Future	9.36	Put		13,898.12000	13.89812	13,249,800	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.36	Call		97.48000	0.09748	110,210	19.76	0.00	0	60
R2044	On	06/08/2020	Bond Future	9.98	Put		8,925.27000	8.92527	8,322,150	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.98	Call		440.50000	0.44050	498,430	19.76	0.00	0	60
R2044	On	06/08/2020	Bond Future	11.09	Call		2,970.47000	2.97047	3,253,500	21.67	0.00	0	
R2044	On	06/08/2020	Bond Future	9.01	Put		17,069.76000	17.06976	16,412,920	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.01	Call		34.34000	0.03434	38,550	19.76	0.00	0	1
R2044	On	06/08/2020	Bond Future	9.66	Put		11,377.85000	11.37785	10,745,070	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.66	Call		212.86000	0.21286	241,130	19.76	0.00	0	1

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	10.93	Call		2,430.29000	2.43029	2,674,740	21.37	0.00	0	
R2044	On	06/08/2020	Bond Future	9.86	Put		9,813.94000	9.81394	9,197,850	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.87	Put		9,738.41000	9.73841	9,123,310	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.88	Call		354.88000	0.35488	401,830	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.88	Put		9,663.15000	9.66315	9,049,050	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	9.86	Call		339.46000	0.33946	384,420	19.76	0.00	0	
R2044	On	06/08/2020	Bond Future	10.93	Put		3,681.83000	3.68183	3,265,230	21.37	0.00	0	14
R2044	On	06/08/2020	Bond Future	11.09	Put		3,101.26000	3.10126	2,723,240	21.67	0.00	0	60
R2044	On	06/08/2020	Bond Future	9.87	Call		347.10000	0.34710	393,050	19.76	0.00	0	
R2044	On	05/11/2020	Bond Future	11.06	Call		3,759.28000	3.75928	4,039,810	20.71	0.00	0	
R2044	On	05/11/2020	Bond Future	11.06	Put		5,338.77000	5.33877	4,951,370	20.71	0.00	0	50
R2044	On	05/11/2020	Bond Future	11.17	Put		4,937.36000	4.93736	4,567,710	20.85	0.00	0	1,800
R2044	On	05/11/2020	Bond Future	11.43	Call		5,015.86000	5.01586	5,355,130	21.19	0.00	0	
R2044	On	05/11/2020	Bond Future	11.43	Put		4,093.26000	4.09326	3,764,600	21.19	0.00	0	1,800
R2044	On	05/11/2020	Bond Future	9.72	Put		12,700.72000	12.70072	12,118,870	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	9.97	Call		1,136.34000	1.13634	1,250,180	19.31	0.00	0	50
R2044	On	05/11/2020	Bond Future	8.87	Put		19,805.96000	19.80596	19,164,030	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	8.87	Call		221.88000	0.22188	247,880	19.31	0.00	0	1,800
R2044	On	05/11/2020	Bond Future	10.02	Put		10,595.59000	10.59559	10,047,610	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	9.34	Call		479.38000	0.47938	532,350	19.31	0.00	0	50
R2044	On	05/11/2020	Bond Future	11.17	Call		4,115.82000	4.11582	4,414,100	20.85	0.00	0	
R2044	On	05/11/2020	Bond Future	9.29	Call		444.06000	0.44406	493,470	19.31	0.00	0	50
R2044	On	05/11/2020	Bond Future	9.96	Put		10,998.91000	10.99891	10,443,620	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	9.96	Call		1,122.43000	1.12243	1,235,070	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	11.38	Call		4,837.06000	4.83706	5,168,570	21.12	0.00	0	
R2044	On	05/11/2020	Bond Future	9.72	Call		824.46000	0.82446	910,540	19.31	0.00	0	1,800
R2044	On	05/11/2020	Bond Future	9.97	Put		10,931.07000	10.93107	10,376,980	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	10.35	Put		8,572.37000	8.57237	8,070,100	19.49	0.00	0	
R2044	On	05/11/2020	Bond Future	10.36	Call		1,817.13000	1.81713	1,984,350	19.51	0.00	0	
R2044	On	05/11/2020	Bond Future	10.36	Put		8,517.98000	8.51798	8,017,270	19.51	0.00	0	
R2044	On	05/11/2020	Bond Future	10.34	Call		1,772.10000	1.77210	1,936,210	19.48	0.00	0	
R2044	On	05/11/2020	Bond Future	10.02	Call		1,207.76000	1.20776	1,327,710	19.31	0.00	0	1,800
R2044	On	05/11/2020	Bond Future	9.29	Put		16,092.52000	16.09252	15,474,000	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	10.04	Put		10,463.13000	10.46313	9,917,650	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	10.04	Call		1,237.20000	1.23720	1,359,650	19.31	0.00	0	50
R2044	On	05/11/2020	Bond Future	9.34	Put		15,676.24000	15.67624	15,061,280	19.31	0.00	0	
R2044	On	05/11/2020	Bond Future	10.34	Put		8,627.23000	8.62723	8,123,410	19.48	0.00	0	
R2044	On	05/11/2020	Bond Future	11.38	Put		4,244.80000	4.24480	3,908,380	21.12	0.00	0	50
R2044	On	05/11/2020	Bond Future	10.35	Call		1,794.44000	1.79444	1,960,100	19.49	0.00	0	
R2044	On	04/02/2021	Bond Future	10.04	Call		1,556.87000	1.55687	1,697,450	18.87	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
R2044	On	04/02/2021	Bond Future	10.29	Call		1,983.40000	1.98340	2,154,170	18.93	0.00	0	
R2044	On	04/02/2021	Bond Future	10.29	Put		10,477.49000	10.47749	9,972,610	18.93	0.00	0	40
R2044	On	04/02/2021	Bond Future	9.66	Put		14,675.68000	14.67568	14,101,050	18.87	0.00	0	
R2044	On	04/02/2021	Bond Future	9.66	Call		1,049.77000	1.04977	1,150,790	18.87	0.00	0	40
R2044	On	04/02/2021	Bond Future	10.04	Put		12,029.29000	12.02929	11,494,220	18.87	0.00	0	
R2044	On	04/02/2021	Bond Future	10.37	Call		2,155.66000	2.15566	2,337,220	19.04	0.00	0	
R2044	On	04/02/2021	Bond Future	10.37	Put		10,032.14000	10.03214	9,538,050	19.04	0.00	0	
R2044	On	04/02/2021	Bond Future	10.35	Call		2,111.83000	2.11183	2,290,670	19.01	0.00	0	
R2044	On	04/02/2021	Bond Future	10.35	Put		10,142.02000	10.14202	9,645,210	19.01	0.00	0	
R2044	On	04/02/2021	Bond Future	10.84	Call		3,325.11000	3.32511	3,572,180	19.68	0.00	0	
R2044	On	04/02/2021	Bond Future	10.84	Put		7,717.27000	7.71727	7,288,690	19.68	0.00	0	40
R2044	On	04/02/2021	Bond Future	10.36	Call		2,133.68000	2.13368	2,313,880	19.02	0.00	0	
R2044	On	04/02/2021	Bond Future	10.36	Put		10,086.96000	10.08696	9,591,510	19.02	0.00	0	
R2044	On	06/05/2021	Bond Future	12.45	Call		8,936.24000	8.93624	9,361,160	21.48	0.00	0	
R2044	On	06/05/2021	Bond Future	12.45	Put		4,322.15000	4.32215	4,063,430	21.48	0.00	0	
R2044	On	06/05/2021	Bond Future	12.43	Call		8,861.39000	8.86139	9,284,510	21.45	0.00	0	
R2044	On	06/05/2021	Bond Future	12.43	Put		4,361.32000	4.36132	4,100,800	21.45	0.00	0	
R2044	On	06/05/2021	Bond Future	12.44	Call		8,898.80000	8.89880	9,322,820	21.47	0.00	0	
R2044	On	06/05/2021	Bond Future	12.44	Put		4,341.68000	4.34168	4,082,060	21.47	0.00	0	
Total R2044 Option											0.00	0	15,75
Total For R2044											0.00	0	95,21
R2048	On	06/08/2020	Bond Future			10.96044	84.81367	11.06568	84.06447	20.91	0.00	0	83,45
R2048	On	05/11/2020	Bond Future			11.13690	81.36713	11.24631	80.61005	21.42	0.00	0	
R2048	On	04/02/2021	Bond Future			11.32178	82.34363	11.43580	81.57779	19.43	0.00	0	
R2048	On	06/05/2021	Bond Future			11.50646	78.92127	11.62523	78.14624	20.47	0.00	0	
Total R2048 Future											0.00	0	83,45
R2048	On	06/08/2020	Bond Future	10.19	Call		723.59000	0.72359	833,370	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	10.19	Put		7,357.24000	7.35724	6,717,820	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	10.20	Call		737.80000	0.73780	849,520	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	10.20	Put		7,290.29000	7.29029	6,652,810	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	10.18	Call		709.68000	0.70968	817,550	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	10.18	Put		7,424.61000	7.42461	6,783,280	19.25	0.00	0	
R2048	On	06/08/2020	Bond Future	12.25	Put		756.48000	0.75648	602,160	23.31	0.00	0	
R2048	On	06/08/2020	Bond Future	12.25	Call		8,399.07000	8.39907	8,993,950	23.31	0.00	0	8
R2048	On	06/08/2020	Bond Future	11.80	Put		1,350.06000	1.35006	1,113,230	22.80	0.00	0	
R2048	On	06/08/2020	Bond Future	11.80	Call		6,250.01000	6.25001	6,762,380	22.80	0.00	0	4
R2048	On	06/08/2020	Bond Future	11.10	Put		2,950.42000	2.95042	2,546,100	21.09	0.00	0	
R2048	On	06/08/2020	Bond Future	11.10	Call		3,192.08000	3.19208	3,536,960	21.09	0.00	0	4
R2048	On	06/08/2020	Bond Future	12.75	Put		351.84000	0.35184	266,560	23.31	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
R2048	On	06/08/2020	Bond Future	12.75	Call			10,834.35000	10.83435	11,498,270	23.31	0.00	0	8
R2048	On	06/08/2020	Bond Future	10.35	Put			6,351.17000	6.35117	5,746,270	19.49	0.00	0	
R2048	On	06/08/2020	Bond Future	10.35	Call			1,000.32000	1.00032	1,144,620	19.49	0.00	0	6
R2048	On	06/08/2020	Bond Future	11.85	Put			1,276.12000	1.27612	1,048,960	22.93	0.00	0	
R2048	On	06/08/2020	Bond Future	11.85	Call			6,490.06000	6.49006	7,012,100	22.93	0.00	0	
R2048	On	06/08/2020	Bond Future	11.15	Put			2,789.73000	2.78973	2,399,110	21.18	0.00	0	
R2048	On	06/08/2020	Bond Future	11.15	Call			3,381.13000	3.38113	3,739,710	21.18	0.00	0	
R2048	On	06/08/2020	Bond Future	10.85	Put			3,874.20000	3.87420	3,400,460	20.65	0.00	0	
R2048	On	06/08/2020	Bond Future	10.85	Call			2,325.30000	2.32530	2,600,760	20.65	0.00	0	6
R2048	On	06/08/2020	Bond Future	9.25	Put			14,967.69000	14.96769	14,230,490	19.22	0.00	0	
R2048	On	06/08/2020	Bond Future	9.25	Call			73.49000	0.07349	85,490	19.22	0.00	0	20,6
R2048	On	06/08/2020	Bond Future	9.00	Put			17,353.59000	17.35359	16,609,740	19.22	0.00	0	
R2048	On	06/08/2020	Bond Future	9.00	Call			33.43000	0.03343	38,780	19.22	0.00	0	3,00
R2048	On	05/11/2020	Bond Future	11.00	Put			5,517.98000	5.51798	5,082,440	21.42	0.00	0	
R2048	On	05/11/2020	Bond Future	11.00	Call			3,795.21000	3.79521	4,116,750	21.42	0.00	0	80
R2048	On	05/11/2020	Bond Future	10.00	Put			10,674.98000	10.67498	10,059,080	19.72	0.00	0	
R2048	On	05/11/2020	Bond Future	10.00	Call			1,223.69000	1.22369	1,364,870	19.72	0.00	0	80
R2048	On	05/11/2020	Bond Future	10.04	Call			1,297.43000	1.29743	1,445,120	19.80	0.00	0	
R2048	On	05/11/2020	Bond Future	10.04	Put			10,415.04000	10.41504	9,805,650	19.80	0.00	0	
R2048	On	05/11/2020	Bond Future	10.02	Call			1,260.14000	1.26014	1,404,560	19.76	0.00	0	
R2048	On	05/11/2020	Bond Future	10.02	Put			10,544.32000	10.54432	9,931,660	19.76	0.00	0	
R2048	On	05/11/2020	Bond Future	10.03	Call			1,278.62000	1.27862	1,424,670	19.78	0.00	0	
R2048	On	05/11/2020	Bond Future	10.03	Put			10,479.44000	10.47944	9,868,410	19.78	0.00	0	
R2048	On	04/02/2021	Bond Future	10.48	Call			2,462.36000	2.46236	2,692,690	18.47	0.00	0	
R2048	On	04/02/2021	Bond Future	10.48	Put			9,323.45000	9.32345	8,787,940	18.47	0.00	0	
R2048	On	04/02/2021	Bond Future	10.46	Call			2,413.33000	2.41333	2,640,400	18.44	0.00	0	
R2048	On	04/02/2021	Bond Future	10.46	Put			9,429.33000	9.42933	8,890,560	18.44	0.00	0	
R2048	On	04/02/2021	Bond Future	10.47	Call			2,437.65000	2.43765	2,666,360	18.46	0.00	0	
R2048	On	04/02/2021	Bond Future	10.47	Put			9,376.13000	9.37613	8,839,000	18.46	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Call			8,752.81000	8.75281	9,235,610	21.60	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Put			4,369.53000	4.36953	4,077,300	21.60	0.00	0	
R2048	On	06/05/2021	Bond Future	12.35	Call			8,790.62000	8.79062	9,274,470	21.61	0.00	0	
R2048	On	06/05/2021	Bond Future	12.35	Put			4,349.25000	4.34925	4,058,070	21.61	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Call			8,828.46000	8.82846	9,313,350	21.63	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Put			4,329.09000	4.32909	4,038,950	21.63	0.00	0	
Total R2048 Option												0.00	0	29,00
Total For R2048												0.00	0	112,54
R208	On	06/08/2020	Bond Future			3.34124	104.58637	3.27323	104.62960		0.39	0.00	0	23,30
R208	On	05/11/2020	Bond Future			2.50084	102.38587	2.38726	102.43039		0.21	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 R208 Future													0.00	0	23,35
R208	On	06/08/2020	Bond Future	5.56	Call			1,436.14000	1.43614	1,392,910	0.52		0.00	0	
R208	On	06/08/2020	Bond Future	5.56	Put			0.00000	0.00000	0,000	0.52		0.00	0	
R208	On	06/08/2020	Bond Future	5.57	Call			1,442.34000	1.44234	1,399,110	0.52		0.00	0	
R208	On	06/08/2020	Bond Future	5.57	Put			0.00000	0.00000	0,000	0.52		0.00	0	
R208	On	06/08/2020	Bond Future	5.55	Call			1,429.94000	1.42994	1,386,710	0.52		0.00	0	
R208	On	06/08/2020	Bond Future	5.55	Put			0.00000	0.00000	0,000	0.52		0.00	0	
R208	On	05/11/2020	Bond Future	4.78	Call			929.62000	0.92962	885,100	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			933.47000	0.93347	888,950	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			925.77000	0.92577	881,250	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													0.00	0	23,35
R209	On	06/08/2020	Bond Future			10.38993	70.60508	10.48954	70.02907		21.70		0.00	0	63,75
R209	On	05/11/2020	Bond Future			10.55728	68.26878	10.66037	67.68670		21.95		0.00	0	
R209	On	04/02/2021	Bond Future			10.72840	69.08820	10.83520	68.49944		20.20		0.00	0	
R209	On	06/05/2021	Bond Future			10.90576	66.78006	11.01651	66.18425		21.18		0.00	0	
Total R209 Future													0.00	0	63,75
R209	On	06/08/2020	Bond Future	5.56	Call			0.00000	0.00000	0,000	20.91		0.00	0	
R209	On	06/08/2020	Bond Future	5.56	Put			39,395.59000	39.39559	38,819,580	20.91		0.00	0	
R209	On	06/08/2020	Bond Future	5.57	Call			0.00000	0.00000	0,000	20.91		0.00	0	
R209	On	06/08/2020	Bond Future	5.57	Put			39,287.26000	39.28726	38,711,250	20.91		0.00	0	
R209	On	06/08/2020	Bond Future	5.55	Call			0.00000	0.00000	0,000	20.91		0.00	0	
R209	On	06/08/2020	Bond Future	5.55	Put			39,504.07000	39.50407	38,928,060	20.91		0.00	0	
R209	On	05/11/2020	Bond Future	10.01	Call			2,322.19000	2.32219	2,512,990	21.42		0.00	0	
R209	On	05/11/2020	Bond Future	10.01	Put			6,120.24000	6.12024	5,728,960	21.42		0.00	0	
R209	On	05/11/2020	Bond Future	10.02	Call			2,343.99000	2.34399	2,536,110	21.43		0.00	0	
R209	On	05/11/2020	Bond Future	10.02	Put			6,081.32000	6.08132	5,691,360	21.43		0.00	0	
R209	On	05/11/2020	Bond Future	10.00	Call			2,300.67000	2.30067	2,490,170	21.41		0.00	0	
R209	On	05/11/2020	Bond Future	10.00	Put			6,159.51000	6.15951	5,766,930	21.41		0.00	0	
R209	On	04/02/2021	Bond Future	10.11	Call			2,781.42000	2.78142	2,990,390	19.56		0.00	0	
R209	On	04/02/2021	Bond Future	10.11	Put			6,932.31000	6.93231	6,552,520	19.56		0.00	0	
R209	On	04/02/2021	Bond Future	10.12	Call			2,803.28000	2.80328	3,013,420	19.57		0.00	0	
R209	On	04/02/2021	Bond Future	10.12	Put			6,894.42000	6.89442	6,515,800	19.57		0.00	0	
R209	On	04/02/2021	Bond Future	10.10	Call			2,759.42000	2.75942	2,967,240	19.54		0.00	0	
R209	On	04/02/2021	Bond Future	10.10	Put			6,970.13000	6.97013	6,589,190	19.54		0.00	0	
R209	On	06/05/2021	Bond Future	12.23	Call			9,066.88000	9.06688	9,470,770	22.72		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
R209	On	06/05/2021	Bond Future	12.23	Put		3,021.73000	3.02173	2,829,810	22.72	0.00	0	
R209	On	06/05/2021	Bond Future	12.24	Call		9,096.01000	9.09601	9,500,650	22.72	0.00	0	
R209	On	06/05/2021	Bond Future	12.24	Put		3,004.50000	3.00450	2,813,330	22.72	0.00	0	
R209	On	06/05/2021	Bond Future	12.22	Call		9,037.79000	9.03779	9,440,920	22.72	0.00	0	
R209	On	06/05/2021	Bond Future	12.22	Put		3,039.04000	3.03904	2,846,360	22.72	0.00	0	
Total R209 Option											0.00	0	
Total For R209											0.00	0	63,73
R210	On	06/08/2020	Bond Future			186.95001	186.95001	186.92930	186.92930		0.00	0	1,92
R210	On	05/11/2020	Bond Future			186.41817	186.41817	186.39860	186.39860		0.00	0	
R210	On	04/02/2021	Bond Future			188.69806	188.69806	188.67888	188.67888		0.00	0	
R210	On	06/05/2021	Bond Future			188.27604	188.27604	188.25681	188.25681		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			166.07527	166.07527	166.06401	166.06401		0.00	0	6,74
R212	On	05/11/2020	Bond Future			168.00809	168.00809	167.99793	167.99793		0.00	0	
R212	On	04/02/2021	Bond Future			167.74157	167.74157	167.73186	167.73186		0.00	0	
R212	On	06/05/2021	Bond Future			169.80359	169.80359	169.79400	169.79400		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			9.35964	87.52570	9.49037	86.75700	16.14	0.00	0	14,22
R213	On	05/11/2020	Bond Future			9.52747	84.99261	9.66322	84.21574	16.27	0.00	0	
R213	On	04/02/2021	Bond Future			9.70337	86.01233	9.84464	85.22646	14.97	0.00	0	
R213	On	06/05/2021	Bond Future			9.88125	83.51713	10.02824	82.72189	15.63	0.00	0	
Total R213 Future											0.00	0	14,22
R213	On	06/08/2020	Bond Future	9.31	Put		2,986.51000	2.98651	2,525,290	15.97	0.00	0	
R213	On	06/08/2020	Bond Future	9.29	Call		1,871.68000	1.87168	2,173,230	15.96	0.00	0	
R213	On	06/08/2020	Bond Future	9.29	Put		3,053.67000	3.05367	2,586,520	15.96	0.00	0	
R213	On	06/08/2020	Bond Future	9.30	Call		1,897.48000	1.89748	2,201,990	15.96	0.00	0	
R213	On	06/08/2020	Bond Future	9.30	Put		3,019.96000	3.01996	2,555,770	15.96	0.00	0	
R213	On	06/08/2020	Bond Future	9.31	Call		1,923.48000	1.92348	2,230,960	15.97	0.00	0	
R213	On	05/11/2020	Bond Future	9.59	Put		3,811.97000	3.81197	3,405,080	16.15	0.00	0	
R213	On	05/11/2020	Bond Future	9.60	Call		3,422.32000	3.42232	3,794,270	16.16	0.00	0	
R213	On	05/11/2020	Bond Future	9.60	Put		3,782.93000	3.78293	3,378,010	16.16	0.00	0	
R213	On	05/11/2020	Bond Future	9.61	Call		3,450.42000	3.45042	3,824,320	16.16	0.00	0	
R213	On	05/11/2020	Bond Future	9.61	Put		3,753.85000	3.75385	3,350,880	16.16	0.00	0	
R213	On	05/11/2020	Bond Future	9.59	Call		3,394.13000	3.39413	3,764,110	16.15	0.00	0	
R213	On	04/02/2021	Bond Future	9.39	Call		2,994.73000	2.99473	3,316,850	14.52	0.00	0	
R213	On	04/02/2021	Bond Future	9.39	Put		5,559.30000	5.55930	5,095,550	14.52	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
R213	On	04/02/2021	Bond Future	9.40	Call		3,018.84000	3.01884	3,342,680	14.52	0.00	0	
R213	On	04/02/2021	Bond Future	9.40	Put		5,525.88000	5.52588	5,063,850	14.52	0.00	0	
R213	On	04/02/2021	Bond Future	9.41	Call		3,043.06000	3.04306	3,368,600	14.53	0.00	0	
R213	On	04/02/2021	Bond Future	9.41	Put		5,492.63000	5.49263	5,032,300	14.53	0.00	0	
R213	On	06/05/2021	Bond Future	11.89	Call		10,963.24000	10.96324	11,583,050	16.77	0.00	0	
R213	On	06/05/2021	Bond Future	11.89	Put		1,713.43000	1.71343	1,538,000	16.77	0.00	0	
R213	On	06/05/2021	Bond Future	11.90	Call		10,997.27000	10.99727	11,617,980	16.77	0.00	0	
R213	On	06/05/2021	Bond Future	11.90	Put		1,701.64000	1.70164	1,527,110	16.77	0.00	0	
R213	On	06/05/2021	Bond Future	11.91	Call		11,031.32000	11.03132	11,652,940	16.77	0.00	0	
R213	On	06/05/2021	Bond Future	11.91	Put		1,689.91000	1.68991	1,516,290	16.77	0.00	0	
Total R213 Option											0.00	0	
Total For R213											0.00	0	14,22
R214	On	06/08/2020	Bond Future			10.77950	67.79696	10.88951	67.15926	23.36	0.00	0	21,54
R214	On	05/11/2020	Bond Future			10.94811	65.29123	11.06208	64.64683	23.71	0.00	0	
R214	On	04/02/2021	Bond Future			11.12405	66.07471	11.24238	65.42283	21.78	0.00	0	
R214	On	06/05/2021	Bond Future			11.29955	63.59147	11.42234	62.93183	22.91	0.00	0	
Total R214 Future											0.00	0	21,54
R214	On	06/08/2020	Bond Future	9.98	Call		786.52000	0.78652	890,280	22.39	0.00	0	
R214	On	06/08/2020	Bond Future	9.98	Put		6,378.46000	6.37846	5,844,520	22.39	0.00	0	
R214	On	06/08/2020	Bond Future	9.99	Call		798.86000	0.79886	904,130	22.38	0.00	0	
R214	On	06/08/2020	Bond Future	9.99	Put		6,325.18000	6.32518	5,792,750	22.38	0.00	0	
R214	On	06/08/2020	Bond Future	9.97	Call		774.32000	0.77432	876,590	22.39	0.00	0	
R214	On	06/08/2020	Bond Future	9.97	Put		6,431.98000	6.43198	5,896,550	22.39	0.00	0	
R214	On	05/11/2020	Bond Future	10.25	Call		2,071.28000	2.07128	2,265,810	22.81	0.00	0	
R214	On	05/11/2020	Bond Future	10.25	Put		6,901.63000	6.90163	6,451,760	22.81	0.00	0	
R214	On	05/11/2020	Bond Future	10.26	Call		2,091.68000	2.09168	2,287,630	22.82	0.00	0	
R214	On	05/11/2020	Bond Future	10.26	Put		6,859.04000	6.85904	6,410,590	22.82	0.00	0	
R214	On	05/11/2020	Bond Future	10.24	Call		2,051.78000	2.05178	2,244,910	22.80	0.00	0	
R214	On	05/11/2020	Bond Future	10.24	Put		6,945.22000	6.94522	6,493,950	22.80	0.00	0	
R214	On	04/02/2021	Bond Future	10.32	Call		2,519.75000	2.51975	2,733,280	21.04	0.00	0	
R214	On	04/02/2021	Bond Future	10.32	Put		7,903.68000	7.90368	7,465,330	21.04	0.00	0	
R214	On	04/02/2021	Bond Future	10.33	Call		2,540.37000	2.54037	2,755,150	21.05	0.00	0	
R214	On	04/02/2021	Bond Future	10.33	Put		7,862.03000	7.86203	7,424,930	21.05	0.00	0	
R214	On	04/02/2021	Bond Future	10.31	Call		2,499.23000	2.49923	2,711,510	21.03	0.00	0	
R214	On	04/02/2021	Bond Future	10.31	Put		7,945.51000	7.94551	7,505,910	21.03	0.00	0	
R214	On	06/05/2021	Bond Future	12.26	Call		8,105.81000	8.10581	8,522,020	24.57	0.00	0	
R214	On	06/05/2021	Bond Future	12.26	Put		3,892.28000	3.89228	3,648,850	24.57	0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Call		8,132.81000	8.13281	8,549,870	24.57	0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Put		3,871.84000	3.87184	3,629,260	24.57	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
R214	On	06/05/2021	Bond Future	12.25	Call			8,078.84000	8.07884	8,494,190	24.57	0.00	0	
R214	On	06/05/2021	Bond Future	12.25	Put			3,912.82000	3.91282	3,668,530	24.57	0.00	0	
Total R214 Option												0.00	0	
Total For R214												0.00	0	21,54
Total for Bond												343,148,994.88	3,568	1,199,75
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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2038 Future										0.00	0	
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	

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 R2035										0.00	0	
R2037 On 31/01/2037 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
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	

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R210	On	31/03/2028			100.00000	100.00000	100.00000	100.00000			0.00	0	
Total R210 Future											0.00	0	
Total For R210											0.00	0	
R212	On	31/01/2022			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			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			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			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			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		711.80600	711.80600	706.57400	706.57400			78,298,660.00	11	1,0
GOVI	On	05/11/2020	GOVI		719.98300	719.98300	714.70700	714.70700			0.00	0	
GOVI	On	04/02/2021	GOVI		728.60700	728.60700	723.27500	723.27500			0.00	0	
GOVI	On	06/05/2021	GOVI		737.38700	737.38700	731.99400	731.99400			0.00	0	
Total GOVI Future											78,298,660.00	11	1,0
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		215,560.00000	21.55600	163,240,000		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		215,660.00000	21.56600	163,340,000		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		215,460.00000	21.54600	163,140,000		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		231,330.00000	23.13300	178,570,000		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		231,430.00000	23.14300	178,670,000		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		231,230.00000	23.12300	178,470,000		0.00	0	
GOVI	On	04/02/2021	GOVI	750.95	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	Opt Intere
GOVI	On	04/02/2021	GOVI	750.95	Put			276,750.00000	27.67500	223,430,000		0.00	0	
GOVI	On	04/02/2021	GOVI	750.96	Call			0.00000	0.00000	0,000		0.00	0	
GOVI	On	04/02/2021	GOVI	750.96	Put			276,850.00000	27.68500	223,530,000		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			276,650.00000	27.66500	223,330,000		0.00	0	
GOVI	On	06/05/2021	GOVI	678.67	Call			533,240.00000	53.32400	587,170,000		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			533,140.00000	53.31400	587,070,000		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			533,040.00000	53.30400	586,970,000		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												78,298,660.00	11	1,03
Total for GOVI												78,298,660.00	11	1,03
AL37	On	06/08/2020	Index Future			731.97800	731.97800	726.87700	726.87700			0.00	0	
AL37	On	05/11/2020	Index Future			740.38700	740.38700	735.24300	735.24300			0.00	0	
AL37	On	04/02/2021	Index Future			749.25500	749.25500	744.05800	744.05800			0.00	0	
AL37	On	06/05/2021	Index Future			758.28400	758.28400	753.02800	753.02800			0.00	0	
Total AL37 Future												0.00	0	
Total For AL37												0.00	0	
AL7T	On	06/08/2020	Index Future			827.20100	827.20100	820.16500	820.16500			0.00	0	
AL7T	On	05/11/2020	Index Future			836.70400	836.70400	829.60500	829.60500			0.00	0	
AL7T	On	04/02/2021	Index Future			846.72600	846.72600	839.55100	839.55100			0.00	0	
AL7T	On	06/05/2021	Index Future			856.93000	856.93000	849.67200	849.67200			0.00	0	
Total AL7T Future												0.00	0	
Total For AL7T												0.00	0	
ALBI	On	06/08/2020	Index Future			719.85400	719.85400	714.53500	714.53500			0.00	0	2'
ALBI	On	05/11/2020	Index Future			728.12300	728.12300	722.76000	722.76000			0.00	0	
ALBI	On	04/02/2021	Index Future			736.84500	736.84500	731.42400	731.42400			0.00	0	
ALBI	On	06/05/2021	Index Future			745.72500	745.72500	740.24200	740.24200			0.00	0	
Total ALBI Future												0.00	0	2'
Total For ALBI												0.00	0	2'
IGOV	On	06/08/2020	Index Future			255.90400	255.90400	255.79300	255.79300			0.00	0	1,11
IGOV	On	05/11/2020	Index Future			258.90700	258.90700	258.80000	258.80000			0.00	0	4
IGOV	On	04/02/2021	Index Future			262.07000	262.07000	261.96500	261.96500			0.00	0	
IGOV	On	06/05/2021	Index Future			265.29000	265.29000	265.18400	265.18400			0.00	0	
Total IGOV Future												0.00	0	1,11
Total For IGOV												0.00	0	1,11

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 Index										0.00	0	1,35
5Y STN On 21/12/2021 Interest Rate Swap			91.06000	91.06000	91.13000	91.13000				0.00	0	5
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 :										421,447,654.88	3,579	1,202,22
AA06 On 15/04/2021 Spot Bond				100.00000	0.00000	100.53023				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			6.00000	104.17697	6.00000	104.16014				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	105.73800	10.00000	105.71100				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	102.73816	11.37000	102.70707				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	102.94224	11.81000	102.91016				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	54.85939	100.00000	54.73864				0.00	0	
Total AB024U 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 AB024U										0.00	0	
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	47.87717	100.00000	47.77063				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	
ABC12L On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				0.00	0	
Total ABC1234/R2022 SPOT										0.00	0	
Total For ABC1234/R2022										0.00	0	
ABCPIE On 07/12/2023 Spot Bond			4.73000	4.73000	4.73000	286.59351				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 ABCPI3 SPOT										0.00	0	
Total For ABCPI3										0.00	0	
ABF001 On 13/09/2026 Spot Bond					0.00000	99.82801				0.00	0	
Total ABF001 SPOT										0.00	0	
Total For ABF001										0.00	0	
ABF002 On 18/07/2024 Spot Bond					0.00000	101.95309				0.00	0	
Total ABF003 SPOT										0.00	0	
Total For ABF003										0.00	0	
ABF007 On 01/12/2030 Spot Bond					0.00000	100.03167				0.00	0	
Total ABF007 SPOT										0.00	0	
Total For ABF007										0.00	0	
ABF19L 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	101.87980				0.00	0	
Total ABFN09 SPOT										0.00	0	
Total For ABFN09										0.00	0	
ABFN14 On 14/05/2022 Spot Bond					0.00000	101.20832				0.00	0	
Total ABFN14 SPOT										0.00	0	
Total For ABFN14										0.00	0	
ABFN15 On 11/11/2020 Spot Bond					0.00000	100.63153				0.00	0	
Total ABFN15 SPOT										0.00	0	
Total For ABFN15										0.00	0	
ABFN16 On 11/11/2022 Spot Bond					0.00000	100.78682				0.00	0	
Total ABFN16 SPOT										0.00	0	
Total For ABFN16										0.00	0	
ABFN18 On 26/09/2023 Spot Bond					0.00000	103.57571				0.00	0	
Total ABFN18 SPOT										0.00	0	
Total For ABFN18										0.00	0	
ABFN20 On 30/05/2020 Spot Bond					0.00000	0.00000				0.00	0	
Total ABFN20 SPOT										0.00	0	
Total For ABFN20										0.00	0	
ABFN21 On 30/05/2022 Spot Bond					0.00000	100.42701				0.00	0	
Total ABFN21 SPOT										0.00	0	
Total For ABFN21										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
ABFN2: On 30/05/2024 Spot Bond					0.00000	100.24966				0.00	0	
Total ABFN22 SPOT										0.00	0	
Total For ABFN22										0.00	0	
ABFN2: On 25/05/2027 Spot Bond					0.00000	100.92659				0.00	8,000,000,000	4,000,000,000
Total ABFN23 SPOT										0.00	8,000,000,000	4,000,000,000
Total For ABFN23										0.00	8,000,000,000	4,000,000,000
ABFN2: On 17/10/2020 Spot Bond					0.00000	100.96096				0.00	0	
Total ABFN24 SPOT										0.00	0	
Total For ABFN24										0.00	0	
ABFN2: On 17/10/2024 Spot Bond					0.00000	102.26339				0.00	0	
Total ABFN25 SPOT										0.00	0	
Total For ABFN25										0.00	0	
ABFN2: On 17/10/2029 Spot Bond					0.00000	104.08536				0.00	0	
Total ABFN26 SPOT										0.00	0	
Total For ABFN26										0.00	0	
ABFN2: On 29/08/2021 Spot Bond					0.00000	100.18383				0.00	0	
Total ABFN27 SPOT										0.00	0	
Total For ABFN27										0.00	0	
ABFN2: On 29/08/2023 Spot Bond					0.00000	99.92049				0.00	0	
Total ABFN28 SPOT										0.00	0	
Total For ABFN28										0.00	0	
ABFN2: On 29/08/2025 Spot Bond					0.00000	100.30270				0.00	0	500,000,000
Total ABFN29 SPOT										0.00	0	500,000,000
Total For ABFN29										0.00	0	500,000,000
ABFN3: On 29/08/2028 Spot Bond					0.00000	98.85005				0.00	0	
Total ABFN30 SPOT										0.00	0	
Total For ABFN30										0.00	0	
ABFN3: On 15/11/2021 Spot Bond					0.00000	100.39042				0.00	0	
Total ABFN31 SPOT										0.00	0	
Total For ABFN31										0.00	0	
ABFN3: On 15/11/2023 Spot Bond					0.00000	100.18531				0.00	0	
Total ABFN32 SPOT										0.00	0	
Total For ABFN32										0.00	0	
ABFN3: On 15/11/2024 Spot Bond					0.00000	100.30862				0.00	0	
Total ABFN33 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 ABFN33										0.00	0	
ABFN3 On 07/02/2022 Spot Bond					0.00000	100.63418				0.00	0	
Total ABFN34 SPOT										0.00	0	
Total For ABFN34										0.00	0	
ABFN3 On 07/02/2024 Spot Bond					0.00000	99.87743				0.00	0	
Total ABFN35 SPOT										0.00	0	
Total For ABFN35										0.00	0	
ABFN3 On 07/02/2026 Spot Bond					0.00000	100.36526				0.00	0	
Total ABFN36 SPOT										0.00	0	
Total For ABFN36										0.00	0	
ABFN3 On 07/02/2029 Spot Bond					0.00000	100.49609				0.00	0	
Total ABFN37 SPOT										0.00	0	
Total For ABFN37										0.00	0	
ABFN3 On 23/04/2022 Spot Bond					0.00000	100.73105				0.00	0	
Total ABFN38 SPOT										0.00	0	
Total For ABFN38										0.00	0	
ABFN3 On 16/09/2022 Spot Bond					0.00000	101.05868				0.00	0	
Total ABFN39 SPOT										0.00	0	
Total For ABFN39										0.00	0	
ABFN4 On 16/09/2024 Spot Bond					0.00000	101.03688				0.00	0	
Total ABFN40 SPOT										0.00	0	
Total For ABFN40										0.00	0	
ABFN4 On 16/09/2026 Spot Bond					0.00000	100.59904				0.00	0	
Total ABFN41 SPOT										0.00	0	
Total For ABFN41										0.00	0	
ABFN4 On 16/09/2029 Spot Bond					0.00000	100.68442				0.00	0	
Total ABFN42 SPOT										0.00	0	
Total For ABFN42										0.00	0	
ABFN4 On 14/10/2022 Spot Bond					0.00000	101.10437				0.00	0	
Total ABFN43 SPOT										0.00	0	
Total For ABFN43										0.00	0	
ABFN4 On 14/10/2024 Spot Bond					0.00000	101.12333				0.00	0	
Total ABFN44 SPOT										0.00	0	
Total For ABFN44										0.00	0	
ABFN4 On 14/10/2026 Spot Bond					0.00000	101.13693				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 ABFN45 SPOT										0.00	0	
Total For ABFN45										0.00	0	
ABJ01 On 03/12/2024 Spot Bond					0.00000	99.99977				0.00	0	
Total ABJ01 SPOT										0.00	0	
Total For ABJ01										0.00	0	
ABK12 On 20/05/2022 Spot Bond					0.00000	100.39752				0.00	0	
Total ABK12 SPOT										0.00	0	
Total For ABK12										0.00	0	
ABK6 On 05/06/2020 Spot Bond					0.00000	99.97453				0.00	0	
Total ABK6 SPOT										0.00	0	
Total For ABK6										0.00	0	
ABK8 On 03/06/2021 Spot Bond					0.00000	99.63584				0.00	0	
Total ABK8 SPOT										0.00	0	
Total For ABK8										0.00	0	
ABKI02 On 05/06/2020 Spot Bond			5.88000	5.88000	5.88000	154.99030				0.00	0	
Total ABKI02 SPOT										0.00	0	
Total For ABKI02										0.00	0	
ABKI02 On 05/06/2020 Spot Bond			100.00000	122.60385	100.00000	122.25564				0.00	0	
Total ABKI02/R212 SPOT										0.00	0	
Total For ABKI02/R212										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			5.60000	5.60000	5.60000	140.32666				0.00	0	
Total ABKI03 SPOT										0.00	0	
Total For ABKI03										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			100.00000	43.98127	100.00000	43.87885				0.00	0	
Total ABKI03/R212 SPOT										0.00	0	
Total For ABKI03/R212										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			8.50000	8.50000	8.50000	129.42926				0.00	0	
Total ABKI04 SPOT										0.00	0	
Total For ABKI04										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			100.00000	13.91620	100.00000	13.88396				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	97.75389				0.00	600,000,000	300,000,000
Total ABKS1 SPOT										0.00	600,000,000	300,000,000
Total For ABKS1										0.00	600,000,000	300,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ABN05 On 18/04/2021 Spot Bond			4.04000	210.47120	4.04000	210.42385				0.00	0	
Total ABN05 SPOT										0.00	0	
Total For ABN05										0.00	0	
ABN61 On 31/01/2025 Spot Bond			4.70000	4.70000	4.70000	132.84546				0.00	0	
Total ABN61 SPOT										0.00	0	
Total For ABN61										0.00	0	
ABN62 On 31/03/2028 Spot Bond			5.03000	5.03000	5.03000	173.11209				0.00	0	300,000,00
Total ABN62 SPOT										0.00	0	300,000,00
Total For ABN62										0.00	0	300,000,00
ABN63 On 07/12/2033 Spot Bond			5.04000	5.04000	5.04000	200.28827				0.00	0	
Total ABN63 SPOT										0.00	0	
Total For ABN63										0.00	0	
ABN67 On 28/02/2023 Spot Bond			6.84000	6.84000	6.84000	104.23402				0.00	0	
Total ABN67 SPOT										0.00	0	
Total For ABN67										0.00	0	
ABN79 On 21/12/2026 Spot Bond			9.04000	9.04000	9.04000	111.82255				0.00	0	
Total ABN79 SPOT										0.00	0	
Total For ABN79										0.00	0	
ABN80 On 31/03/2021 Spot Bond			5.50000	5.50000	5.50000	102.16498				0.00	0	
Total ABN80 SPOT										0.00	0	
Total For ABN80										0.00	0	
ABN87 On 21/12/2026 Spot Bond			9.58500	9.58500	9.58500	109.09826				0.00	0	
Total ABN87 SPOT										0.00	0	
Total For ABN87										0.00	0	
ABS11 On 09/04/2021 Spot Bond			5.33000	104.78168	5.33000	104.76662				0.00	0	4,620,000,00
Total ABS11 SPOT										0.00	0	4,620,000,00
Total For ABS11										0.00	0	4,620,000,00
ABS13 On 14/05/2022 Spot Bond			6.14000	106.92737	6.14000	106.90980				0.00	0	550,000,00
Total ABS13 SPOT										0.00	0	550,000,00
Total For ABS13										0.00	0	550,000,00
ABS14 On 11/11/2020 Spot Bond			5.55500	102.16228	5.55500	102.14710				0.00	0	
Total ABS14 SPOT										0.00	0	
Total For ABS14										0.00	0	
ABS15 On 11/11/2022 Spot Bond			5.66000	109.84476	5.66000	109.82810				0.00	0	
Total ABS15 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 ABS15										0.00	0	
ABS16 On 11/11/2025 Spot Bond			8.03500	110.89590	8.03500	110.87217				0.00	0	
Total ABS16 SPOT										0.00	0	
Total For ABS16										0.00	0	
ABS17 On 11/11/2027 Spot Bond			8.38500	112.94491	8.38500	112.91970				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			6.08000	112.97510	6.08000	112.95672				0.00	0	
Total ABS18 SPOT										0.00	0	
Total For ABS18										0.00	0	
ABS6 On 01/06/2020 Spot Bond			4.70500	99.96134	4.70500	99.97423				0.00	0	
Total ABS6 SPOT										0.00	0	
Total For ABS6										0.00	0	
ABS7 On 11/09/2026 Spot Bond			8.73500	102.31799	8.73500	102.29423				0.00	0	
Total ABS7 SPOT										0.00	0	
Total For ABS7										0.00	0	
ABS7/F On 11/09/2026 Spot Bond			100.00000	11.17792	100.00000	11.15332				0.00	0	
Total ABS7/R186 SPOT										0.00	0	
Total For ABS7/R186										0.00	0	
ABS12 On 07/12/2023 Spot Bond			3.76000	3.76000	3.76000	295.57404				0.00	0	
Total ABS12 SPOT										0.00	0	
Total For ABS12										0.00	0	
ABS14 On 31/01/2022 Spot Bond			2.88000	165.71077	2.88000	165.67859				0.00	0	
Total ABS14 SPOT										0.00	0	
Total For ABS14										0.00	0	
ABT011 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	
ABT021 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	
ABT031 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	
ABT041 On 05/06/2025 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 ABT04U SPOT										0.00	0	
Total For ABT04U										0.00	0	
ABX01 On 10/07/2024 Spot Bond			10.48500	10.48500	10.48500	105.78447				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	
ACL08L On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	101.77237				0.00	0	
Total ACL097 SPOT										0.00	0	
Total For ACL097										0.00	0	
ACL09L On 20/12/2025 Spot Bond					0.00000	101.73146				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	
ACL12L 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	
ACL12L On 20/09/2021 Spot Bond					0.00000	101.68054				0.00	0	
Total ACL129 SPOT										0.00	0	
Total For ACL129										0.00	0	
ACL142 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				0.00	0	
Total ACL142/JIBAR SPOT										0.00	0	
Total For ACL142/JIBAR										0.00	0	
ACL14L On 20/12/2021 Spot Bond					0.00000	101.68670				0.00	0	
Total ACL145 SPOT										0.00	0	
Total For ACL145										0.00	0	
ACL18L On 20/09/2022 Spot Bond					0.00000	100.99202				0.00	0	
Total ACL185 SPOT										0.00	0	
Total For ACL185										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
ACL187 On 20/09/2020 Spot Bond					0.00000	101.81960				0.00	0	
Total ACL187 SPOT										0.00	0	
Total For ACL187										0.00	0	
ACL188 On 20/09/2020 Spot Bond					0.00000	101.72139				0.00	0	
Total ACL188 SPOT										0.00	0	
Total For ACL188										0.00	0	
ACL193 On 20/09/2022 Spot Bond					0.00000	101.72760				0.00	0	
Total ACL193 SPOT										0.00	0	
Total For ACL193										0.00	0	
ACL194 On 20/09/2022 Spot Bond					0.00000	101.72760				0.00	0	
Total ACL194 SPOT										0.00	0	
Total For ACL194										0.00	0	
ACL201 On 20/12/2022 Spot Bond					0.00000	101.76241				0.00	0	
Total ACL201 SPOT										0.00	0	
Total For ACL201										0.00	0	
ACL202 On 20/12/2022 Spot Bond					0.00000	101.76241				0.00	0	
Total ACL202 SPOT										0.00	0	
Total For ACL202										0.00	0	
ACL203 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	
ACL204 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	
ACL214 On 20/09/2020 Spot Bond					0.00000	100.78921				0.00	0	
Total ACL214 SPOT										0.00	0	
Total For ACL214										0.00	0	
ACL217 On 20/12/2023 Spot Bond					0.00000	101.66214				0.00	0	
Total ACL217 SPOT										0.00	0	
Total For ACL217										0.00	0	
ACL220 On 26/01/2021 Spot Bond					0.00000	100.75140				0.00	0	
Total ACL220 SPOT										0.00	0	
Total For ACL220										0.00	0	
ACL221 On 20/09/2021 Spot Bond					0.00000	101.65394				0.00	0	
Total ACL221 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 ACL221										0.00	0	
ACL221 On 20/09/2021 Spot Bond					0.00000	101.62324				0.00	0	
Total ACL222 SPOT										0.00	0	
Total For ACL222										0.00	0	
AECI01 On 11/09/2021 Spot Bond					0.00000	100.19245				0.00	0	
Total AECI01 SPOT										0.00	0	
Total For AECI01										0.00	0	
AECI02 On 11/09/2023 Spot Bond					0.00000	101.51942				0.00	0	
Total AECI02 SPOT										0.00	0	
Total For AECI02										0.00	0	
AECI03 On 21/11/2022 Spot Bond					0.00000	100.25933				0.00	0	
Total AECI03 SPOT										0.00	0	
Total For AECI03										0.00	0	
AECI04 On 21/11/2023 Spot Bond					0.00000	100.26108				0.00	0	
Total AECI04 SPOT										0.00	0	
Total For AECI04										0.00	0	
AGL01 On 29/11/2023 Spot Bond					0.00000	100.08228				0.00	0	
Total AGL01 SPOT										0.00	0	
Total For AGL01										0.00	0	
AGL02 On 11/04/2024 Spot Bond					0.00000	97.96937				0.00	0	
Total AGL02 SPOT										0.00	0	
Total For AGL02										0.00	0	
AGL03 On 17/05/2025 Spot Bond					0.00000	93.67624				0.00	0	
Total AGL03 SPOT										0.00	0	
Total For AGL03										0.00	0	
AGT01 On 10/10/2023 Spot Bond					0.00000	99.45633				0.00	0	
Total AGT01 SPOT										0.00	0	
Total For AGT01										0.00	0	
AGT02 On 28/11/2024 Spot Bond					0.00000	96.63564				0.00	0	
Total AGT02 SPOT										0.00	0	
Total For AGT02										0.00	0	
AGT03 On 05/06/2025 Spot Bond					0.00000	93.23904				0.00	0	
Total AGT03 SPOT										0.00	0	
Total For AGT03										0.00	0	
AHF2A On 18/07/2021 Spot Bond					0.00000	100.83548				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 AHF2A3 SPOT										0.00	0	
Total For AHF2A3										0.00	0	
AHF2B: On 18/07/2021 Spot Bond					0.00000	100.65480				0.00	0	
Total AHF2B3 SPOT										0.00	0	
Total For AHF2B3										0.00	0	
AHF2C: On 18/07/2021 Spot Bond					0.00000	100.76330				0.00	0	
Total AHF2C3 SPOT										0.00	0	
Total For AHF2C3										0.00	0	
AHF3A: On 18/04/2022 Spot Bond					0.00000	100.81759				0.00	0	
Total AHF3A5 SPOT										0.00	0	
Total For AHF3A5										0.00	0	
AHF3A: On 18/04/2022 Spot Bond					0.00000	100.81161				0.00	0	
Total AHF3A6 SPOT										0.00	0	
Total For AHF3A6										0.00	0	
AHF3B: On 18/04/2022 Spot Bond					0.00000	100.87736				0.00	0	
Total AHF3B4 SPOT										0.00	0	
Total For AHF3B4										0.00	0	
AHF3B: On 18/04/2022 Spot Bond					0.00000	100.94306				0.00	0	
Total AHF3B5 SPOT										0.00	0	
Total For AHF3B5										0.00	0	
AHF3C: On 18/04/2022 Spot Bond					0.00000	101.15779				0.00	0	
Total AHF3C4 SPOT										0.00	0	
Total For AHF3C4										0.00	0	
AHF3C: On 18/04/2022 Spot Bond					0.00000	101.22331				0.00	0	
Total AHF3C5 SPOT										0.00	0	
Total For AHF3C5										0.00	0	
AHF5A: On 21/08/2021 Spot Bond					0.00000	100.51625				0.00	0	
Total AHF5A1 SPOT										0.00	0	
Total For AHF5A1										0.00	0	
AHF5A: On 21/08/2023 Spot Bond					0.00000	100.26603				0.00	0	
Total AHF5A2 SPOT										0.00	0	
Total For AHF5A2										0.00	0	
AHF5A: On 21/08/2023 Spot Bond			6.88000	111.26700	6.88000	111.24633				0.00	0	
Total AHF5A3 SPOT										0.00	0	
Total For AHF5A3										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
AHF5B On 21/08/2023 Spot Bond					0.00000	100.27653				0.00	0	
Total AHF5B1 SPOT										0.00	0	
Total For AHF5B1										0.00	0	
AHF5C On 21/08/2023 Spot Bond					0.00000	100.29052				0.00	0	
Total AHF5C1 SPOT										0.00	0	
Total For AHF5C1										0.00	0	
AHF5D On 21/08/2023 Spot Bond					0.00000	100.38806				0.00	0	
Total AHF5D1 SPOT										0.00	0	
Total For AHF5D1										0.00	0	
AHF6A On 21/08/2022 Spot Bond					0.00000	100.67358				0.00	0	
Total AHF6A1 SPOT										0.00	0	
Total For AHF6A1										0.00	0	
AHF6A On 21/08/2024 Spot Bond					0.00000	100.82087				0.00	0	
Total AHF6A2 SPOT										0.00	0	
Total For AHF6A2										0.00	0	
AHF6B On 21/08/2024 Spot Bond					0.00000	100.27646				0.00	0	
Total AHF6B1 SPOT										0.00	0	
Total For AHF6B1										0.00	0	
AHF6C On 21/08/2024 Spot Bond					0.00000	100.29044				0.00	0	
Total AHF6C1 SPOT										0.00	0	
Total For AHF6C1										0.00	0	
AHF6D On 21/08/2024 Spot Bond					0.00000	100.38786				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	

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 AIG2U									0.00	0	
AIR02 On 30/04/2023 Spot Bond			6.96000	113.32265	6.96000	113.30147			0.00	0	500,000,00
Total AIR02 SPOT									0.00	0	500,000,00
Total For AIR02									0.00	0	500,000,00
AIR04 On 29/05/2024 Spot Bond			6.53000	109.55567	6.53000	109.53654			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			11.10500	93.59085	11.10500	93.56337			0.00	0	
Total AIR05 SPOT									0.00	0	
Total For AIR05									0.00	0	
AIRL01 On 30/04/2028 Spot Bond			5.46000	171.35509	5.46000	171.31006		1,557,192,000,000.00		285,200,000	71,300,00
Total AIRL01 SPOT								1,557,192,000,000.00		285,200,000	71,300,00
Total For AIRL01								1,557,192,000,000.00		285,200,000	71,300,00
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	100.89567			0.00	0	
Total APF04 SPOT									0.00	0	
Total For APF04									0.00	0	
APF05 On 24/08/2020 Spot Bond					0.00000	100.33511			0.00	0	
Total APF05 SPOT									0.00	0	
Total For APF05									0.00	0	
APF06 On 24/08/2022 Spot Bond					0.00000	100.61323			0.00	0	
Total APF06 SPOT									0.00	0	
Total For APF06									0.00	0	
APF07 On 25/06/2023 Spot Bond					0.00000	101.59028			0.00	0	
Total APF07 SPOT									0.00	0	
Total For APF07									0.00	0	
APF08 On 24/07/2021 Spot Bond					0.00000	100.35339			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 APF08 SPOT										0.00	0	
Total For APF08										0.00	0	
APF09 On 24/07/2023 Spot Bond					0.00000	100.81788				0.00	0	
Total APF09 SPOT										0.00	0	
Total For APF09										0.00	0	
APF10 On 11/09/2022 Spot Bond					0.00000	99.87629				0.00	0	
Total APF10 SPOT										0.00	0	
Total For APF10										0.00	0	
APF11 On 16/09/2020 Spot Bond					0.00000	101.76008				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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
AS266L On 21/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
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	

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 AS404U										0.00	0	
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	
AS433L On 21/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total AS433U SPOT										0.00	0	
Total For AS433U										0.00	0	
ASN02L On 07/12/2033 Spot Bond			5.29000	216.96927	5.29000	216.91324				0.00	0	
Total ASN022 SPOT										0.00	0	
Total For ASN022										0.00	0	
ASN03L On 07/12/2033 Spot Bond			5.30500	194.92091	5.30500	194.87049				0.00	0	
Total ASN037 SPOT										0.00	0	
Total For ASN037										0.00	0	
ASN07L On 20/06/2020 Spot Bond					0.00000	101.90748				0.00	0	
Total ASN078 SPOT										0.00	0	
Total For ASN078										0.00	0	
ASN08L On 20/09/2020 Spot Bond					0.00000	101.59862				0.00	0	
Total ASN080 SPOT										0.00	0	
Total For ASN080										0.00	0	
ASN08L On 20/06/2020 Spot Bond					0.00000	101.78881				0.00	100,000,000	50,000,000
Total ASN083 SPOT										0.00	100,000,000	50,000,000
Total For ASN083										0.00	100,000,000	50,000,000
ASN08L On 03/09/2020 Spot Bond					0.00000	100.38535				0.00	0	
Total ASN084 SPOT										0.00	0	
Total For ASN084										0.00	0	
ASN08L On 01/10/2020 Spot Bond					0.00000	117.88402				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 ASN087 SPOT										0.00	0	
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	100.86069				0.00	0	
Total ASN092 SPOT										0.00	0	
Total For ASN092										0.00	0	
ASN09 On 10/11/2020 Spot Bond					0.00000	100.51378				0.00	0	
Total ASN096 SPOT										0.00	0	
Total For ASN096										0.00	0	
ASN09 On 20/12/2020 Spot Bond					0.00000	97.35625				0.00	0	
Total ASN099 SPOT										0.00	0	
Total For ASN099										0.00	0	
ASN111 On 02/12/2020 Spot Bond					0.00000	100.01560				0.00	0	
Total ASN111 SPOT										0.00	0	
Total For ASN111										0.00	0	
ASN11 On 07/03/2021 Spot Bond					0.00000	99.92249				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	102.17125				0.00	0	
Total ASN121 SPOT										0.00	0	
Total For ASN121										0.00	0	
ASN13 On 20/12/2020 Spot Bond					0.00000	102.15081				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			3.61000	163.79818	3.61000	163.76314				0.00	0	
Total ASN137 SPOT										0.00	0	
Total For ASN137										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
ASN14(On 30/03/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN140 SPOT										0.00	0	
Total For ASN140										0.00	0	
ASN14(On 20/06/2020 Spot Bond					0.00000	101.82282				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	94.16150				0.00	0	
Total ASN145 SPOT										0.00	0	
Total For ASN145										0.00	0	
ASN14(On 04/05/2021 Spot Bond					0.00000	100.64005				0.00	0	
Total ASN146 SPOT										0.00	0	
Total For ASN146										0.00	0	
ASN14(On 04/05/2021 Spot Bond					0.00000	100.65064				0.00	0	
Total ASN147 SPOT										0.00	0	
Total For ASN147										0.00	0	
ASN14(On 31/01/2022 Spot Bond			3.65500	163.68125	3.65500	163.64603				0.00	0	
Total ASN149 SPOT										0.00	0	
Total For ASN149										0.00	0	
ASN15(On 31/05/2021 Spot Bond					0.00000	51.45967				0.00	0	
Total ASN150 SPOT										0.00	0	
Total For ASN150										0.00	0	
ASN15(On 02/06/2021 Spot Bond					0.00000	100.01617				0.00	0	
Total ASN152 SPOT										0.00	0	
Total For ASN152										0.00	0	
ASN15(On 31/03/2028 Spot Bond			5.67000	165.76019	5.67000	165.71570				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	

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 ASN157										0.00	0	
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	100.58395				0.00	0	
Total ASN160 SPOT										0.00	0	
Total For ASN160										0.00	0	
ASN16: On 19/08/2021 Spot Bond					0.00000	100.34725				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	102.20674				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	101.86885				0.00	0	
Total ASN181 SPOT										0.00	0	
Total For ASN181										0.00	0	
ASN19: On 12/06/2020 Spot Bond					0.00000	99.86804				0.00	0	
Total ASN190 SPOT										0.00	0	
Total For ASN190										0.00	0	
ASN19: On 30/06/2022 Spot Bond					0.00000	101.52545				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 ASN194 SPOT										0.00	0	
Total For ASN194										0.00	0	
ASN194 On 31/01/2038 Spot Bond			5.38000	97.05298	5.38000	97.02759				0.00	0	
Total ASN195 SPOT										0.00	0	
Total For ASN195										0.00	0	
ASN195 On 20/06/2022 Spot Bond					0.00000	101.55778				0.00	0	
Total ASN196 SPOT										0.00	0	
Total For ASN196										0.00	0	
ASN200 On 20/06/2022 Spot Bond					0.00000	101.57457				0.00	0	
Total ASN203 SPOT										0.00	0	
Total For ASN203										0.00	0	
ASN203 On 20/06/2022 Spot Bond					0.00000	101.67843				0.00	0	
Total ASN204 SPOT										0.00	0	
Total For ASN204										0.00	0	
ASN204 On 24/08/2021 Spot Bond					0.00000	100.19744				0.00	0	
Total ASN208 SPOT										0.00	0	
Total For ASN208										0.00	0	
ASN208 On 24/08/2025 Spot Bond					0.00000	100.22008				0.00	0	
Total ASN209 SPOT										0.00	0	
Total For ASN209										0.00	0	
ASN210 On 28/08/2020 Spot Bond					0.00000	100.09626				0.00	0	
Total ASN210 SPOT										0.00	0	
Total For ASN210										0.00	0	
ASN210 On 29/08/2022 Spot Bond					0.00000	100.07630				0.00	0	
Total ASN214 SPOT										0.00	0	
Total For ASN214										0.00	0	
ASN255 On 29/05/2021 Spot Bond					0.00000	100.06949				0.00	0	
Total ASN255 SPOT										0.00	0	
Total For ASN255										0.00	0	
ASN264 On 20/06/2023 Spot Bond					0.00000	101.86476				0.00	0	100,000,00
Total ASN264 SPOT										0.00	0	100,000,00
Total For ASN264										0.00	0	100,000,00
ASN274 On 20/06/2023 Spot Bond					0.00000	101.56802				0.00	0	
Total ASN274 SPOT										0.00	0	
Total For ASN274										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
ASN27(On 15/08/2023 Spot Bond					0.00000	100.43398				0.00	0	
Total ASN278 SPOT										0.00	0	
Total For ASN278										0.00	0	
ASN27(On 20/08/2048 Spot Bond					0.00000	100.32678				0.00	0	
Total ASN279 SPOT										0.00	0	
Total For ASN279										0.00	0	
ASN28(On 21/08/2023 Spot Bond					0.00000	100.27583				0.00	0	
Total ASN280 SPOT										0.00	0	
Total For ASN280										0.00	0	
ASN28(On 13/09/2025 Spot Bond					0.00000	99.80403				0.00	0	
Total ASN286 SPOT										0.00	0	
Total For ASN286										0.00	0	
ASN29(On 26/09/2023 Spot Bond					0.00000	101.57496				0.00	0	
Total ASN291 SPOT										0.00	0	
Total For ASN291										0.00	0	
ASN30(On 20/12/2023 Spot Bond					0.00000	101.64987				0.00	0	100,000,00
Total ASN300 SPOT										0.00	0	100,000,00
Total For ASN300										0.00	0	100,000,00
ASN31(On 20/12/2023 Spot Bond					0.00000	101.98743				0.00	0	300,000,00
Total ASN310 SPOT										0.00	0	300,000,00
Total For ASN310										0.00	0	300,000,00
ASN31(On 20/01/2021 Spot Bond					0.00000	101.76908				0.00	0	
Total ASN315 SPOT										0.00	0	
Total For ASN315										0.00	0	
ASN31(On 31/03/2029 Spot Bond			5.02500	5.02500	5.02500	92.70538				0.00	0	
Total ASN318 SPOT										0.00	0	
Total For ASN318										0.00	0	
ASN31(On 28/02/2033 Spot Bond			5.43500	5.43500	5.43500	86.12259				0.00	0	
Total ASN319 SPOT										0.00	0	
Total For ASN319										0.00	0	
ASN32(On 20/06/2024 Spot Bond					0.00000	101.58598				0.00	0	200,000,00
Total ASN327 SPOT										0.00	0	200,000,00
Total For ASN327										0.00	0	200,000,00
ASN32(On 20/06/2024 Spot Bond					0.00000	101.74805				0.00	0	
Total ASN328 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 ASN328										0.00	0	
ASN33: On 09/05/2024 Spot Bond					0.00000	100.52009				0.00	0	
Total ASN333 SPOT										0.00	0	
Total For ASN333										0.00	0	
ASN33: On 20/06/2024 Spot Bond					0.00000	101.59457				0.00	0	
Total ASN335 SPOT										0.00	0	
Total For ASN335										0.00	0	
ASN33: On 31/01/2038 Spot Bond			5.49000	95.65343	5.49000	95.62812				0.00	0	
Total ASN337 SPOT										0.00	0	
Total For ASN337										0.00	0	
ASN34: On 20/06/2024 Spot Bond					0.00000	101.67029				0.00	0	
Total ASN341 SPOT										0.00	0	
Total For ASN341										0.00	0	
ASN34: On 12/02/2021 Spot Bond					0.00000	100.59744				0.00	0	
Total ASN342 SPOT										0.00	0	
Total For ASN342										0.00	0	
ASN34: On 12/02/2021 Spot Bond					0.00000	100.59744				0.00	0	
Total ASN344 SPOT										0.00	0	
Total For ASN344										0.00	0	
ASN34: On 20/06/2024 Spot Bond					0.00000	101.55773				0.00	0	120,000,00
Total ASN346 SPOT										0.00	0	120,000,00
Total For ASN346										0.00	0	120,000,00
ASN35: On 20/06/2024 Spot Bond					0.00000	101.63216				0.00	0	
Total ASN351 SPOT										0.00	0	
Total For ASN351										0.00	0	
ASN35: On 20/06/2024 Spot Bond					0.00000	101.61913				0.00	0	
Total ASN354 SPOT										0.00	0	
Total For ASN354										0.00	0	
ASN35: On 20/06/2024 Spot Bond					0.00000	101.61913				0.00	0	
Total ASN358 SPOT										0.00	0	
Total For ASN358										0.00	0	
ASN36: On 30/08/2024 Spot Bond					0.00000	100.03070				0.00	0	
Total ASN365 SPOT										0.00	0	
Total For ASN365										0.00	0	
ASN36: On 20/06/2024 Spot Bond					0.00000	101.85443				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 ASN369 SPOT										0.00	0	
Total For ASN369										0.00	0	
ASN37: On 20/12/2024 Spot Bond					0.00000	101.59659				0.00	0	
Total ASN373 SPOT										0.00	0	
Total For ASN373										0.00	0	
ASN37: On 20/12/2024 Spot Bond					0.00000	101.63957				0.00	0	
Total ASN374 SPOT										0.00	0	
Total For ASN374										0.00	0	
ASN38: On 29/10/2021 Spot Bond					0.00000	100.72168				0.00	0	
Total ASN381 SPOT										0.00	0	
Total For ASN381										0.00	0	
ASN38: On 15/03/2021 Spot Bond					0.00000	101.87640				0.00	0	
Total ASN383 SPOT										0.00	0	
Total For ASN383										0.00	0	
ASN38: On 15/03/2021 Spot Bond					0.00000	101.87640				0.00	0	
Total ASN384 SPOT										0.00	0	
Total For ASN384										0.00	0	
ASN38: On 20/12/2022 Spot Bond					0.00000	101.83606				0.00	0	
Total ASN386 SPOT										0.00	0	
Total For ASN386										0.00	0	
ASN38: On 20/12/2024 Spot Bond					0.00000	101.60682				0.00	0	
Total ASN388 SPOT										0.00	0	
Total For ASN388										0.00	0	
ASN39: On 20/11/2020 Spot Bond					0.00000	100.30348				0.00	0	
Total ASN395 SPOT										0.00	0	
Total For ASN395										0.00	0	
ASN39: On 17/12/2025 Spot Bond					0.00000	101.84988				0.00	0	
Total ASN399 SPOT										0.00	0	
Total For ASN399										0.00	0	
ASN40: On 20/12/2024 Spot Bond					0.00000	101.59864				0.00	0	
Total ASN409 SPOT										0.00	0	
Total For ASN409										0.00	0	
ASN41: On 20/12/2024 Spot Bond					0.00000	101.80324				0.00	0	
Total ASN415 SPOT										0.00	0	
Total For ASN415										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
ASN41 On 05/12/2020 Spot Bond					0.00000	99.97032				0.00	0	
Total ASN419 SPOT										0.00	0	
Total For ASN419										0.00	0	
ASN42 On 29/10/2020 Spot Bond					0.00000	100.74063				0.00	0	
Total ASN420 SPOT										0.00	0	
Total For ASN420										0.00	0	
ASN42 On 20/12/2024 Spot Bond					0.00000	102.20785				0.00	0	
Total ASN421 SPOT										0.00	0	
Total For ASN421										0.00	0	
ASN75 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	100.29737				0.00	0	
Total BAW18 SPOT										0.00	0	
Total For BAW18										0.00	0	
BAW19 On 05/12/2020 Spot Bond			6.13000	101.64723	6.13000	101.63046				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			5.96000	107.42857	5.96000	107.41143				0.00	0	
Total BAW21 SPOT										0.00	0	
Total For BAW21										0.00	0	
BAW21 On 24/03/2022 Spot Bond			9.30000	101.78534	9.30000	101.76020				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	100.31667				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	100.77116				0.00	0	
Total BAW28 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 BAW28										0.00	0	
BAW29 On 22/02/2023 Spot Bond					0.00000	100.21132				0.00	0	
Total BAW29 SPOT										0.00	0	
Total For BAW29										0.00	0	
BAW30 On 05/12/2021 Spot Bond					0.00000	99.97234				0.00	0	
Total BAW30 SPOT										0.00	0	
Total For BAW30										0.00	0	
BAW31 On 30/09/2022 Spot Bond					0.00000	101.35725				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	105.10542				0.00	0	
Total BAYA57 SPOT										0.00	0	
Total For BAYA57										0.00	0	
BAYA58 On 30/06/2020 Spot Bond					0.00000	102.10680				0.00	0	
Total BAYA58 SPOT										0.00	0	
Total For BAYA58										0.00	0	
BAYA60 On 30/06/2020 Spot Bond			9.12500	9.12500	9.12500	105.48795				0.00	0	
Total BAYA60 SPOT										0.00	0	
Total For BAYA60										0.00	0	
BAYA61 On 30/06/2020 Spot Bond					0.00000	101.99583				0.00	0	
Total BAYA61 SPOT										0.00	0	
Total For BAYA61										0.00	0	
BAYA62 On 30/09/2020 Spot Bond					0.00000	101.87396				0.00	0	
Total BAYA62 SPOT										0.00	0	
Total For BAYA62										0.00	0	
BAYA63 On 30/11/2020 Spot Bond					0.00000	102.97657				0.00	0	
Total BAYA63 SPOT										0.00	0	
Total For BAYA63										0.00	0	
BAYA64 On 30/09/2022 Spot Bond					0.00000	101.89134				0.00	0	
Total BAYA64 SPOT										0.00	0	
Total For BAYA64										0.00	0	
BAYA65 On 30/09/2020 Spot Bond					0.00000	102.06057				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 BAYA65 SPOT										0.00	0	
Total For BAYA65										0.00	0	
BAYA66 On 31/03/2021 Spot Bond					0.00000	101.87404				0.00	0	
Total BAYA66 SPOT										0.00	0	
Total For BAYA66										0.00	0	
BAYA67 On 31/03/2023 Spot Bond			8.73000	8.73000	8.73000	108.00687				0.00	0	
Total BAYA67 SPOT										0.00	0	
Total For BAYA67										0.00	0	
BAYA68 On 30/06/2021 Spot Bond					0.00000	101.76097				0.00	0	
Total BAYA69 SPOT										0.00	0	
Total For BAYA69										0.00	0	
BAYA70 On 30/06/2021 Spot Bond					0.00000	101.76097				0.00	0	
Total BAYA70 SPOT										0.00	0	
Total For BAYA70										0.00	0	
BAYA71 On 30/06/2021 Spot Bond					0.00000	101.76097				0.00	0	
Total BAYA71 SPOT										0.00	0	
Total For BAYA71										0.00	0	
BAYA72 On 31/03/2026 Spot Bond			11.09500	11.09500	11.09500	106.65825				0.00	0	
Total BAYA72 SPOT										0.00	0	
Total For BAYA72										0.00	0	
BAYA73 On 31/03/2022 Spot Bond					0.00000	103.14987				0.00	0	
Total BAYA73 SPOT										0.00	0	
Total For BAYA73										0.00	0	
BAYA74 On 01/07/2024 Spot Bond					0.00000	104.81663				0.00	0	
Total BAYA74 SPOT										0.00	0	
Total For BAYA74										0.00	0	
BAYA75 On 01/07/2022 Spot Bond					0.00000	103.29246				0.00	0	
Total BAYA75 SPOT										0.00	0	
Total For BAYA75										0.00	0	
BAYA76 On 01/07/2022 Spot Bond					0.00000	103.29253				0.00	0	
Total BAYA76 SPOT										0.00	0	
Total For BAYA76										0.00	0	
BAYA77 On 30/09/2022 Spot Bond					0.00000	103.49828				0.00	0	
Total BAYA77 SPOT										0.00	0	
Total For BAYA77										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
BAYA78 On 31/03/2023 Spot Bond					0.00000	101.93486				0.00	0	
Total BAYA78 SPOT										0.00	0	
Total For BAYA78										0.00	0	
BAYA79 On 31/03/2023 Spot Bond					0.00000	100.91734				0.00	0	
Total BAYA79 SPOT										0.00	0	
Total For BAYA79										0.00	0	
BAYB08 On 30/09/2020 Spot Bond					0.00000	103.45015				0.00	0	
Total BAYB08 SPOT										0.00	0	
Total For BAYB08										0.00	0	
BAYB11 On 30/06/2020 Spot Bond					0.00000	102.49961				0.00	0	
Total BAYB11 SPOT										0.00	0	
Total For BAYB11										0.00	0	
BAYB12 On 30/06/2021 Spot Bond					0.00000	102.15227				0.00	0	
Total BAYB12 SPOT										0.00	0	
Total For BAYB12										0.00	0	
BAYB13 On 30/09/2023 Spot Bond					0.00000	102.19486				0.00	0	
Total BAYB13 SPOT										0.00	0	
Total For BAYB13										0.00	0	
BAYB14 On 30/09/2023 Spot Bond					0.00000	102.19486				0.00	0	
Total BAYB14 SPOT										0.00	0	
Total For BAYB14										0.00	0	
BAYB15 On 30/09/2023 Spot Bond					0.00000	102.19486				0.00	0	
Total BAYB15 SPOT										0.00	0	
Total For BAYB15										0.00	0	
BAYB16 On 30/09/2024 Spot Bond					0.00000	102.23856				0.00	0	
Total BAYB16 SPOT										0.00	0	
Total For BAYB16										0.00	0	
BAYB17 On 30/09/2022 Spot Bond					0.00000	102.19550				0.00	0	
Total BAYB17 SPOT										0.00	0	
Total For BAYB17										0.00	0	
BAYB18 On 30/09/2022 Spot Bond					0.00000	102.19550				0.00	0	
Total BAYB18 SPOT										0.00	0	
Total For BAYB18										0.00	0	
BAYB19 On 30/09/2022 Spot Bond					0.00000	106.08073				0.00	0	
Total BAYB19 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 BAYB19										0.00	0	
BAYD11 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	
BAYD21 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	
BAYD31 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	
BAYD41 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	
BAYD51 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	
BAYD61 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	
BC127 On 08/05/2021 Spot Bond					0.00000	100.54329				0.00	0	
Total BC127 SPOT										0.00	0	
Total For BC127										0.00	0	
BCJ15 On 09/11/2020 Spot Bond					0.00000	100.47036				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	99.93188				0.00	0	
Total BCJ16 SPOT										0.00	0	
Total For BCJ16										0.00	0	
BD0302 On 18/04/2028 Spot Bond			8.04000	8.04000	8.04000	101.46567				0.00	0	
Total BD0302 SPOT										0.00	0	
Total For BD0302										0.00	0	
BD3021 On 18/04/2028 Spot Bond			100.00000	9.16641	100.00000	9.14612				0.00	0	
Total BD302U SPOT										0.00	0	
Total For BD302U										0.00	0	
BDX21 On 05/08/2033 Spot Bond					0.00000	100.62555				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 BDX211 SPOT										0.00	0	
Total For BDX211										0.00	0	
BDX31 On 05/03/2023 Spot Bond					0.00000	100.47481				0.00	0	
Total BDX31 SPOT										0.00	0	
Total For BDX31										0.00	0	
BDX32 On 01/04/2022 Spot Bond					0.00000	101.35397				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			7.23000	103.79105	7.23000	103.77087				0.00	0	
Total BGL05 SPOT										0.00	0	
Total For BGL05										0.00	0	
BGL06 On 04/09/2020 Spot Bond					0.00000	100.55886				0.00	0	
Total BGL06 SPOT										0.00	0	
Total For BGL06										0.00	0	
BGL07 On 03/09/2022 Spot Bond			7.53000	111.65652	7.53000	111.63410				0.00	0	
Total BGL07 SPOT										0.00	0	
Total For BGL07										0.00	0	
BGL08 On 03/09/2022 Spot Bond					0.00000	99.99959				0.00	0	
Total BGL08 SPOT										0.00	0	
Total For BGL08										0.00	0	
BGL09 On 29/09/2020 Spot Bond			7.23000	103.30582	7.23000	103.28583				0.00	0	
Total BGL09 SPOT										0.00	0	
Total For BGL09										0.00	0	
BGL10 On 05/05/2021 Spot Bond					0.00000	102.91641				0.00	0	
Total BGL10 SPOT										0.00	0	
Total For BGL10										0.00	0	
BGL11 On 05/05/2021 Spot Bond			7.43000	105.35930	7.43000	105.33842				0.00	0	
Total BGL11 SPOT										0.00	0	
Total For BGL11										0.00	0	
BGL12 On 20/08/2021 Spot Bond					0.00000	103.53132				0.00	0	
Total BGL12 SPOT										0.00	0	
Total For BGL12										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
BGL13 On 20/08/2021 Spot Bond			6.91000	108.88472	6.91000	108.86440				0.00	0	
Total BGL13 SPOT										0.00	0	
Total For BGL13										0.00	0	
BGL14 On 03/11/2021 Spot Bond					0.00000	103.88621				0.00	0	
Total BGL14 SPOT										0.00	0	
Total For BGL14										0.00	0	
BGL15 On 17/03/2022 Spot Bond					0.00000	105.91942				0.00	0	
Total BGL15 SPOT										0.00	0	
Total For BGL15										0.00	0	
BGL16 On 25/05/2022 Spot Bond					0.00000	100.20681				0.00	0	
Total BGL16 SPOT										0.00	0	
Total For BGL16										0.00	0	
BGL17 On 14/08/2024 Spot Bond					0.00000	100.65614				0.00	0	
Total BGL17 SPOT										0.00	0	
Total For BGL17										0.00	0	
BGL18 On 30/09/2022 Spot Bond					0.00000	104.16359				0.00	0	
Total BGL18 SPOT										0.00	0	
Total For BGL18										0.00	0	
BGL19 On 29/09/2024 Spot Bond					0.00000	100.47147				0.00	15,727,500,000	4,380,400,000
Total BGL19 SPOT										0.00	15,727,500,000	4,380,400,000
Total For BGL19										0.00	15,727,500,000	4,380,400,000
BGT01 On 12/09/2022 Spot Bond					0.00000	101.30071				0.00	4,530,400	1,100,000,000
Total BGT01 SPOT										0.00	4,530,400	1,100,000,000
Total For BGT01										0.00	4,530,400	1,100,000,000
BID07 On 30/06/2020 Spot Bond					0.00000	101.42336				0.00	0	
Total BID07 SPOT										0.00	0	
Total For BID07										0.00	0	
BID08 On 30/06/2022 Spot Bond					0.00000	101.93261				0.00	0	
Total BID08 SPOT										0.00	0	
Total For BID08										0.00	0	
BID09 On 15/11/2021 Spot Bond					0.00000	100.12622				0.00	0	
Total BID09 SPOT										0.00	0	
Total For BID09										0.00	0	
BID10 On 15/11/2023 Spot Bond					0.00000	100.40578				0.00	0	
Total BID10 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 BID10										0.00	0	
BID11 On 15/11/2023 Spot Bond			6.27000	110.69163	6.27000	110.67306				0.00	0	
Total BID11 SPOT										0.00	0	
Total For BID11										0.00	0	
BID12 On 14/06/2022 Spot Bond					0.00000	101.82113				0.00	0	
Total BID12 SPOT										0.00	0	
Total For BID12										0.00	0	
BID13 On 14/06/2024 Spot Bond					0.00000	100.95735				0.00	0	
Total BID13 SPOT										0.00	0	
Total For BID13										0.00	0	
BID14 On 28/10/2022 Spot Bond					0.00000	99.48028				0.00	0	
Total BID14 SPOT										0.00	0	
Total For BID14										0.00	0	
BID15 On 28/10/2024 Spot Bond					0.00000	98.01744				0.00	0	
Total BID15 SPOT										0.00	0	
Total For BID15										0.00	0	
BNPP0 On 31/01/2024 Spot Bond					0.00000	100.77573				0.00	0	
Total BNPP01 SPOT										0.00	0	
Total For BNPP01										0.00	0	
BNPP0 On 12/10/2028 Spot Bond					0.00000	101.31454				0.00	0	
Total BNPP02 SPOT										0.00	0	
Total For BNPP02										0.00	0	
BNPP0 On 21/02/2023 Spot Bond					0.00000	100.29735				0.00	0	
Total BNPP04 SPOT										0.00	0	
Total For BNPP04										0.00	0	
BNPP0 On 05/01/2025 Spot Bond					0.00000	101.59365				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	101.74309				0.00	0	100,000,00
Total BPPF04 SPOT										0.00	0	100,000,00
Total For BPPF04										0.00	0	100,000,00
BPPF0 On 22/03/2021 Spot Bond					0.00000	101.44427				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 BPPF08 SPOT										0.00	0	
Total For BPPF08										0.00	0	
BPPF1 On 23/07/2021 Spot Bond					0.00000	100.84501				0.00	0	
Total BPPF11 SPOT										0.00	0	
Total For BPPF11										0.00	0	
BPPF1 On 09/10/2023 Spot Bond					0.00000	101.76349				0.00	0	
Total BPPF13 SPOT										0.00	0	
Total For BPPF13										0.00	0	
BPPF1 On 23/07/2020 Spot Bond					0.00000	100.70219				0.00	0	
Total BPPF16 SPOT										0.00	0	
Total For BPPF16										0.00	0	
BPPF1 On 19/11/2020 Spot Bond					0.00000	100.31982				0.00	0	
Total BPPF18 SPOT										0.00	0	
Total For BPPF18										0.00	0	
BPPF1 On 19/11/2022 Spot Bond					0.00000	100.33824				0.00	0	
Total BPPF19 SPOT										0.00	0	
Total For BPPF19										0.00	0	
BPPF2 On 19/11/2024 Spot Bond					0.00000	100.32294				0.00	0	
Total BPPF20 SPOT										0.00	0	
Total For BPPF20										0.00	0	
BPPF2 On 26/02/2023 Spot Bond					0.00000	100.12406				0.00	0	
Total BPPF21 SPOT										0.00	0	
Total For BPPF21										0.00	0	
BS2A1 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	
BS2A2 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	
BS2B1 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	
BS2C1 On 01/12/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BS2C1U SPOT										0.00	0	
Total For BS2C1U										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
BWZ21 On 27/03/2021 Spot Bond					0.00000	101.80009				0.00	0	
Total BWZ21B SPOT										0.00	0	
Total For BWZ21B										0.00	0	
BWZJ2 On 10/11/2021 Spot Bond					0.00000	100.53237				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	101.23539				0.00	0	
Total CBL24 SPOT										0.00	0	
Total For CBL24										0.00	0	
CBL26 On 06/05/2021 Spot Bond			5.15000	106.16200	5.15000	106.14733				0.00	0	
Total CBL26 SPOT										0.00	0	
Total For CBL26										0.00	0	
CBL28 On 21/05/2021 Spot Bond					0.00000	99.45183				0.00	0	
Total CBL28 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 CBL28										0.00	0	
CBL29 On 30/04/2024 Spot Bond					0.00000	99.11275				0.00	0	
Total CBL29 SPOT										0.00	0	
Total For CBL29										0.00	0	
CCT01 On 23/06/2023 Spot Bond			7.43500	119.41545	7.43500	119.39163				0.00	0	
Total CCT01 SPOT										0.00	0	
Total For CCT01										0.00	0	
CCT02 On 12/06/2024 Spot Bond			9.01500	108.36296	9.01500	108.33686				0.00	0	300,000,00
Total CCT02 SPOT										0.00	0	300,000,00
Total For CCT02										0.00	0	300,000,00
CCT03 On 15/03/2025 Spot Bond			8.86000	111.23346	8.86000	111.20726				0.00	0	
Total CCT03 SPOT										0.00	0	
Total For CCT03										0.00	0	
CCT04 On 17/07/2027 Spot Bond			9.81500	105.64979	9.81500	105.62199				0.00	0	
Total CCT04 SPOT										0.00	0	
Total For CCT04										0.00	0	
CGR14 On 25/11/2020 Spot Bond			10.00000	105.94930	10.00000	105.92160				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	101.91039				0.00	0	
Total CGR21 SPOT										0.00	0	
Total For CGR21										0.00	0	
CGR24 On 08/02/2021 Spot Bond					0.00000	101.47346				0.00	0	
Total CGR24 SPOT										0.00	0	
Total For CGR24										0.00	0	
CGR29 On 08/02/2021 Spot Bond					0.00000	101.13083				0.00	0	
Total CGR29 SPOT										0.00	0	
Total For CGR29										0.00	0	
CGR32 On 21/07/2020 Spot Bond					0.00000	101.08218				0.00	0	
Total CGR32 SPOT										0.00	0	
Total For CGR32										0.00	0	
CGR33 On 22/09/2020 Spot Bond					0.00000	101.95477				0.00	0	
Total CGR33 SPOT										0.00	0	
Total For CGR33										0.00	0	
CGR38 On 13/02/2021 Spot Bond					0.00000	100.58666				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 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	101.94315				0.00	0	
Total CGR41 SPOT										0.00	0	
Total For CGR41										0.00	0	
CGR42 On 03/08/2023 Spot Bond					0.00000	100.83564				0.00	0	
Total CGR42 SPOT										0.00	0	
Total For CGR42										0.00	0	
CGR43 On 08/02/2022 Spot Bond					0.00000	100.70572				0.00	0	
Total CGR43 SPOT										0.00	0	
Total For CGR43										0.00	0	
CGR44 On 05/04/2022 Spot Bond					0.00000	101.66495				0.00	0	
Total CGR44 SPOT										0.00	0	
Total For CGR44										0.00	0	
CGR45 On 30/10/2021 Spot Bond					0.00000	100.84325				0.00	0	
Total CGR45 SPOT										0.00	0	
Total For CGR45										0.00	0	
CGR46 On 28/02/2023 Spot Bond					0.00000	100.13471				0.00	0	
Total CGR46 SPOT										0.00	0	
Total For CGR46										0.00	0	
CGR47 On 28/02/2025 Spot Bond					0.00000	100.14336				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	
Total CL569U SPOT										0.00	0	
Total For CL569U										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
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	104.26099				0.00	0	
Total CLN184 SPOT										0.00	0	
Total For CLN184										0.00	0	
CLN19 On 29/08/2021 Spot Bond			3.14000	157.60376	3.14000	157.49360				0.00	0	
Total CLN193 SPOT										0.00	0	
Total For CLN193										0.00	0	
CLN19 On 13/09/2021 Spot Bond			3.58000	3.58000	3.58000	156.01210				0.00	0	
Total CLN198 SPOT										0.00	0	
Total For CLN198										0.00	0	
CLN23 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				0.00	0	
Total CLN230/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 CLN230/JIBAR										0.00	0	
CLN23 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	105.94900	10.00000	105.92200				0.00	0	
Total CLN292/JIBAR SPOT										0.00	0	
Total For CLN292/JIBAR										0.00	0	
CLN31 On 20/03/2023 Spot Bond			8.64000	105.52380	8.64000	105.49954				0.00	0	
Total CLN315 SPOT										0.00	0	
Total For CLN315										0.00	0	
CLN31 On 20/03/2023 Spot Bond					0.00000	101.86894				0.00	0	
Total CLN317 SPOT										0.00	0	
Total For CLN317										0.00	0	
CLN34 On 20/12/2023 Spot Bond					0.00000	101.20302				0.00	0	
Total CLN345 SPOT										0.00	0	
Total For CLN345										0.00	0	
CLN36 On 20/03/2024 Spot Bond			7.30000	112.75793	7.30000	112.73597				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			9.44000	113.71623	9.44000	113.68773				0.00	0	
Total CLN365 SPOT										0.00	0	
Total For CLN365										0.00	0	
CLN36 On 06/08/2023 Spot Bond					0.00000	100.74996				0.00	0	
Total CLN366 SPOT										0.00	0	
Total For CLN366										0.00	0	
CLN37 On 26/07/2022 Spot Bond					0.00000	100.78565				0.00	0	
Total CLN370 SPOT										0.00	0	
Total For CLN370										0.00	0	
CLN37 On 20/03/2024 Spot Bond					0.00000	109.07393				0.00	0	
Total CLN371 SPOT										0.00	0	
Total For CLN371										0.00	0	
CLN37 On 20/03/2021 Spot Bond			6.12500	104.88805	6.12500	104.87086				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 CLN376 SPOT										0.00	0	
Total For CLN376										0.00	0	
CLN376 On 20/03/2024 Spot Bond			10.98000	100.83921	10.98000	100.80993				0.00	0	
Total CLN379 SPOT										0.00	0	
Total For CLN379										0.00	0	
CLN379 On 20/09/2024 Spot Bond			11.00000	102.23610	11.00000	102.20635				0.00	0	
Total CLN380 SPOT										0.00	0	
Total For CLN380										0.00	0	
CLN380 On 20/03/2021 Spot Bond					0.00000	100.73357				0.00	0	
Total CLN382 SPOT										0.00	0	
Total For CLN382										0.00	0	
CLN382 On 20/09/2024 Spot Bond			9.23000	112.21363	9.23000	112.18613				0.00	0	
Total CLN384 SPOT										0.00	0	
Total For CLN384										0.00	0	
CLN384 On 20/09/2024 Spot Bond					0.00000	102.02405				0.00	0	
Total CLN385 SPOT										0.00	0	
Total For CLN385										0.00	0	
CLN385 On 20/03/2021 Spot Bond					0.00000	101.63952				0.00	0	
Total CLN386 SPOT										0.00	0	
Total For CLN386										0.00	0	
CLN386 On 26/01/2021 Spot Bond					0.00000	100.83913				0.00	0	
Total CLN387 SPOT										0.00	0	
Total For CLN387										0.00	0	
CLN387 On 20/09/2022 Spot Bond					0.00000	101.64984				0.00	0	
Total CLN394 SPOT										0.00	0	
Total For CLN394										0.00	0	
CLN394 On 20/06/2020 Spot Bond					0.00000	102.30415				0.00	0	
Total CLN397 SPOT										0.00	0	
Total For CLN397										0.00	0	
CLN397 On 14/11/2022 Spot Bond					0.00000	100.46203				0.00	0	
Total CLN398 SPOT										0.00	0	
Total For CLN398										0.00	0	
CLN398 On 14/11/2022 Spot Bond					0.00000	100.45934				0.00	0	
Total CLN399 SPOT										0.00	0	
Total For CLN399										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
CLN40(On 20/06/2020 Spot Bond					0.00000	101.64976				0.00	0	
Total CLN400 SPOT										0.00	0	
Total For CLN400										0.00	0	
CLN40(On 20/06/2020 Spot Bond					0.00000	100.59262				0.00	0	
Total CLN406 SPOT										0.00	0	
Total For CLN406										0.00	0	
CLN40(On 20/06/2020 Spot Bond					0.00000	101.65999				0.00	0	
Total CLN407 SPOT										0.00	0	
Total For CLN407										0.00	0	
CLN40(On 18/07/2020 Spot Bond					0.00000	99.89540				0.00	0	
Total CLN409 SPOT										0.00	0	
Total For CLN409										0.00	0	
CLN41(On 20/09/2020 Spot Bond					0.00000	101.54137				0.00	0	
Total CLN410 SPOT										0.00	0	
Total For CLN410										0.00	0	
CLN411 On 20/09/2020 Spot Bond					0.00000	101.94328				0.00	0	
Total CLN411 SPOT										0.00	0	
Total For CLN411										0.00	0	
CLN41(On 18/07/2020 Spot Bond					0.00000	101.16453				0.00	0	
Total CLN412 SPOT										0.00	0	
Total For CLN412										0.00	0	
CLN41(On 20/09/2020 Spot Bond					0.00000	102.03655				0.00	0	
Total CLN413 SPOT										0.00	0	
Total For CLN413										0.00	0	
CLN41(On 20/09/2020 Spot Bond					0.00000	101.92591				0.00	0	
Total CLN415 SPOT										0.00	0	
Total For CLN415										0.00	0	
CLN41(On 18/07/2020 Spot Bond					0.00000	101.13963				0.00	0	
Total CLN416 SPOT										0.00	0	
Total For CLN416										0.00	0	
CLN41(On 23/09/2020 Spot Bond					0.00000	101.86063				0.00	0	
Total CLN418 SPOT										0.00	0	
Total For CLN418										0.00	0	
CLN41(On 20/12/2020 Spot Bond					0.00000	102.02817				0.00	0	
Total CLN419 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 CLN419										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	102.28023				0.00	0	
Total CLN420 SPOT										0.00	0	
Total For CLN420										0.00	0	
CLN42 On 26/01/2021 Spot Bond					0.00000	101.07641				0.00	0	
Total CLN421 SPOT										0.00	0	
Total For CLN421										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	103.79000				0.00	0	
Total CLN422 SPOT										0.00	0	
Total For CLN422										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	103.90300				0.00	0	
Total CLN423 SPOT										0.00	0	
Total For CLN423										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	104.38900				0.00	0	
Total CLN424 SPOT										0.00	0	
Total For CLN424										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	102.48381				0.00	0	
Total CLN425 SPOT										0.00	0	
Total For CLN425										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	103.27900				0.00	0	
Total CLN426 SPOT										0.00	0	
Total For CLN426										0.00	0	
CLN42 On 20/12/2020 Spot Bond					0.00000	102.45725				0.00	0	
Total CLN429 SPOT										0.00	0	
Total For CLN429										0.00	0	
CLN43 On 20/12/2020 Spot Bond					0.00000	157.95000				0.00	0	
Total CLN430 SPOT										0.00	0	
Total For CLN430										0.00	0	
CLN43 On 20/12/2020 Spot Bond					0.00000	104.96700				0.00	0	
Total CLN431 SPOT										0.00	0	
Total For CLN431										0.00	0	
CLN43 On 20/12/2020 Spot Bond					0.00000	105.48600				0.00	0	
Total CLN432 SPOT										0.00	0	
Total For CLN432										0.00	0	
CLN43 On 20/12/2020 Spot Bond					0.00000	105.01900				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 CLN433 SPOT										0.00	0	
Total For CLN433										0.00	0	
CLN433 On 20/12/2020 Spot Bond					0.00000	158.98000				0.00	0	
Total CLN434 SPOT										0.00	0	
Total For CLN434										0.00	0	
CLN434 On 20/12/2020 Spot Bond					0.00000	101.83392				0.00	0	
Total CLN436 SPOT										0.00	0	
Total For CLN436										0.00	0	
CLN436 On 20/12/2020 Spot Bond					0.00000	101.74187				0.00	0	
Total CLN437 SPOT										0.00	0	
Total For CLN437										0.00	0	
CLN437 On 03/02/2021 Spot Bond					0.00000	101.00067				0.00	0	
Total CLN439 SPOT										0.00	0	
Total For CLN439										0.00	0	
CLN439 On 20/03/2021 Spot Bond					0.00000	161.23000				0.00	0	
Total CLN440 SPOT										0.00	0	
Total For CLN440										0.00	0	
CLN440 On 24/05/2021 Spot Bond			6.02500	105.27553	6.02500	105.25856				0.00	0	
Total CLN445 SPOT										0.00	0	
Total For CLN445										0.00	0	
CLN445 On 31/01/2022 Spot Bond			3.58000	163.87621	3.58000	163.84127				0.00	0	
Total CLN452 SPOT										0.00	0	
Total For CLN452										0.00	0	
CLN452 On 31/01/2025 Spot Bond			6.95000	120.65403	6.95000	120.61743				0.00	0	
Total CLN453 SPOT										0.00	0	
Total For CLN453										0.00	0	
CLN453 On 31/01/2025 Spot Bond			7.19000	119.42831	7.19000	119.39132				0.00	0	
Total CLN454 SPOT										0.00	0	
Total For CLN454										0.00	0	
CLN454 On 20/12/2021 Spot Bond					0.00000	102.09374				0.00	0	
Total CLN456 SPOT										0.00	0	
Total For CLN456										0.00	0	
CLN456 On 17/11/2021 Spot Bond					0.00000	100.38633				0.00	0	
Total CLN457 SPOT										0.00	0	
Total For CLN457										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
CLN45(On 29/11/2021 Spot Bond					0.00000	100.57685				0.00	0	
Total CLN458 SPOT										0.00	0	
Total For CLN458										0.00	0	
CLN46(On 29/11/2021 Spot Bond					0.00000	100.86086				0.00	0	
Total CLN460 SPOT										0.00	0	
Total For CLN460										0.00	0	
CLN46(On 15/02/2022 Spot Bond					0.00000	95.70362				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
CLN46(On 13/03/2022 Spot Bond			6.73000	107.70555	6.73000	107.68618				0.00	0	
Total CLN464 SPOT										0.00	0	
Total For CLN464										0.00	0	
CLN46(On 14/03/2022 Spot Bond					0.00000	101.99520				0.00	0	
Total CLN465 SPOT										0.00	0	
Total For CLN465										0.00	0	
CLN46(On 28/03/2022 Spot Bond					0.00000	101.58318				0.00	0	
Total CLN468 SPOT										0.00	0	
Total For CLN468										0.00	0	
CLN46(On 28/03/2022 Spot Bond					0.00000	102.29242				0.00	0	
Total CLN469 SPOT										0.00	0	
Total For CLN469										0.00	0	
CLN47(On 19/11/2022 Spot Bond					0.00000	100.39041				0.00	0	
Total CLN472 SPOT										0.00	0	
Total For CLN472										0.00	0	
CLN47(On 23/06/2021 Spot Bond					0.00000	99.87766				0.00	0	
Total CLN475 SPOT										0.00	0	
Total For CLN475										0.00	0	
CLN47(On 20/09/2020 Spot Bond					0.00000	101.85434				0.00	0	
Total CLN476 SPOT										0.00	0	
Total For CLN476										0.00	0	
CLN47(On 29/11/2021 Spot Bond			100.00000	36.71258	100.00000	36.63176				0.00	0	
Total CLN477 SPOT										0.00	0	
Total For CLN477										0.00	0	
CLN48(On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLN480 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 CLN480										0.00	0	
CLN480 On 20/05/2021 Spot Bond					0.00000	100.83535				0.00	0	
Total CLN482 SPOT										0.00	0	
Total For CLN482										0.00	0	
CLN482 On 20/05/2021 Spot Bond					0.00000	101.27275				0.00	0	
Total CLN483 SPOT										0.00	0	
Total For CLN483										0.00	0	
CLN483 On 02/12/2021 Spot Bond					0.00000	101.01707				0.00	0	
Total CLN484 SPOT										0.00	0	
Total For CLN484										0.00	0	
CLN484 On 02/12/2021 Spot Bond			6.22500	104.88278	6.22500	104.86522				0.00	0	
Total CLN485 SPOT										0.00	0	
Total For CLN485										0.00	0	
CLN485 On 20/06/2022 Spot Bond					0.00000	102.10333				0.00	0	
Total CLN486 SPOT										0.00	0	
Total For CLN486										0.00	0	
CLN486 On 23/06/2021 Spot Bond			9.73000	102.63067	9.73000	105.06643				0.00	0	
Total CLN487 SPOT										0.00	0	
Total For CLN487										0.00	0	
CLN487 On 28/07/2022 Spot Bond			6.53000	108.37566	6.53000	108.35653				0.00	0	
Total CLN488 SPOT										0.00	0	
Total For CLN488										0.00	0	
CLN488 On 28/03/2022 Spot Bond					0.00000	102.28395				0.00	0	
Total CLN490 SPOT										0.00	0	
Total For CLN490										0.00	0	
CLN490 On 20/06/2022 Spot Bond					0.00000	101.85248				0.00	0	
Total CLN493 SPOT										0.00	0	
Total For CLN493										0.00	0	
CLN493 On 29/08/2020 Spot Bond					0.00000	100.07214				0.00	0	
Total CLN495 SPOT										0.00	0	
Total For CLN495										0.00	0	
CLN495 On 04/09/2024 Spot Bond			6.93000	113.88661	6.93000	113.86552				0.00	0	
Total CLN496 SPOT										0.00	0	
Total For CLN496										0.00	0	
CLN496 On 04/09/2024 Spot Bond					0.00000	102.08060				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 CLN497 SPOT										0.00	0	
Total For CLN497										0.00	0	
CLN497 On 20/05/2021 Spot Bond					0.00000	100.32614				0.00	0	
Total CLN499 SPOT										0.00	0	
Total For CLN499										0.00	0	
CLN500 On 10/10/2020 Spot Bond					0.00000	101.17285				0.00	0	
Total CLN500 SPOT										0.00	0	
Total For CLN500										0.00	0	
CLN500 On 11/10/2022 Spot Bond					0.00000	101.26720				0.00	0	
Total CLN501 SPOT										0.00	0	
Total For CLN501										0.00	0	
CLN501 On 11/10/2024 Spot Bond					0.00000	101.31460				0.00	0	
Total CLN502 SPOT										0.00	0	
Total For CLN502										0.00	0	
CLN502 On 11/10/2024 Spot Bond					0.00000	101.31460				0.00	0	
Total CLN504 SPOT										0.00	0	
Total For CLN504										0.00	0	
CLN504 On 24/10/2020 Spot Bond					0.00000	100.77650				0.00	0	
Total CLN505 SPOT										0.00	0	
Total For CLN505										0.00	0	
CLN505 On 20/12/2022 Spot Bond					0.00000	102.22190				0.00	0	
Total CLN507 SPOT										0.00	0	
Total For CLN507										0.00	0	
CLN510 On 11/10/2020 Spot Bond					0.00000	101.24678				0.00	0	
Total CLN510 SPOT										0.00	0	
Total For CLN510										0.00	0	
CLN511 On 14/11/2022 Spot Bond					0.00000	93.83207				0.00	0	
Total CLN511 SPOT										0.00	0	
Total For CLN511										0.00	0	
CLN516 On 15/09/2022 Spot Bond			9.96000	102.16249	9.96000	102.13551				0.00	0	
Total CLN516 SPOT										0.00	0	
Total For CLN516										0.00	0	
CLN517 On 30/10/2022 Spot Bond			10.01000	100.93843	10.01000	100.91150				0.00	0	
Total CLN517 SPOT										0.00	0	
Total For CLN517										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
CLN518 On 25/11/2022 Spot Bond					0.00000	100.17518				0.00	0	
Total CLN518 SPOT										0.00	0	
Total For CLN518										0.00	0	
CLN519 On 30/06/2022 Spot Bond			9.60000	104.10425	9.60000	104.31695				0.00	0	
Total CLN519 SPOT										0.00	0	
Total For CLN519										0.00	0	
CLN520 On 12/03/2023 Spot Bond					0.00000	99.85951				0.00	0	
Total CLN520 SPOT										0.00	0	
Total For CLN520										0.00	0	
CLN521 On 17/09/2020 Spot Bond					0.00000	101.79667				0.00	0	
Total CLN521 SPOT										0.00	0	
Total For CLN521										0.00	0	
CLN522 On 27/02/2023 Spot Bond					0.00000	100.12192				0.00	0	
Total CLN522 SPOT										0.00	0	
Total For CLN522										0.00	0	
CLN523 On 13/05/2021 Spot Bond					0.00000	100.47425				0.00	0	
Total CLN523 SPOT										0.00	0	
Total For CLN523										0.00	0	
CLN524 On 09/09/2022 Spot Bond			9.20000	102.14923	9.20000	102.12426				0.00	0	
Total CLN524 SPOT										0.00	0	
Total For CLN524										0.00	0	
CLN525 On 24/04/2021 Spot Bond					0.00000	100.78194				0.00	0	
Total CLN525 SPOT										0.00	0	
Total For CLN525										0.00	0	
CLN526 On 26/04/2023 Spot Bond					0.00000	101.41154				0.00	0	
Total CLN526 SPOT										0.00	0	
Total For CLN526										0.00	0	
CLN527 On 21/02/2024 Spot Bond					0.00000	102.10496				0.00	0	
Total CLN527 SPOT										0.00	0	
Total For CLN527										0.00	0	
CLN528 On 25/11/2022 Spot Bond					0.00000	101.48121				0.00	0	
Total CLN528 SPOT										0.00	0	
Total For CLN528										0.00	0	
CLN529 On 29/11/2021 Spot Bond					0.00000	101.00425				0.00	0	
Total CLN529 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 CLN529										0.00	0	
CLN53 On 12/03/2021 Spot Bond					0.00000	99.86854				0.00	0	
Total CLN530 SPOT										0.00	0	
Total For CLN530										0.00	0	
CLN53 On 12/03/2023 Spot Bond					0.00000	99.85951				0.00	0	
Total CLN531 SPOT										0.00	0	
Total For CLN531										0.00	0	
CLN53 On 20/06/2023 Spot Bond					0.00000	101.75223				0.00	0	
Total CLN533 SPOT										0.00	0	
Total For CLN533										0.00	0	
CLN53 On 18/07/2025 Spot Bond					0.00000	100.91316				0.00	0	
Total CLN534 SPOT										0.00	0	
Total For CLN534										0.00	0	
CLN53 On 18/07/2025 Spot Bond			9.26500	9.26500	9.26500	108.22130				0.00	0	
Total CLN535 SPOT										0.00	0	
Total For CLN535										0.00	0	
CLN53 On 18/07/2023 Spot Bond					0.00000	99.16572				0.00	0	
Total CLN536 SPOT										0.00	0	
Total For CLN536										0.00	0	
CLN53 On 25/01/2023 Spot Bond					0.00000	100.73682				0.00	0	
Total CLN537 SPOT										0.00	0	
Total For CLN537										0.00	0	
CLN54 On 17/01/2024 Spot Bond					0.00000	101.07325				0.00	0	
Total CLN540 SPOT										0.00	0	
Total For CLN540										0.00	0	
CLN54 On 20/12/2023 Spot Bond					0.00000	111.55500				0.00	0	
Total CLN541 SPOT										0.00	0	
Total For CLN541										0.00	0	
CLN54 On 30/05/2022 Spot Bond					0.00000	100.03137				0.00	0	14,273,495.00
Total CLN542 SPOT										0.00	0	14,273,495.00
Total For CLN542										0.00	0	14,273,495.00
CLN54 On 17/01/2024 Spot Bond					0.00000	101.05414				0.00	0	
Total CLN545 SPOT										0.00	0	
Total For CLN545										0.00	0	
CLN54 On 21/08/2026 Spot Bond			8.73500	108.89984	8.73500	108.87427				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 CLN546 SPOT										0.00	0	
Total For CLN546										0.00	0	
CLN547 On 29/03/2025 Spot Bond			8.78500	106.76916	8.78500	106.74422				0.00	0	
Total CLN547 SPOT										0.00	0	
Total For CLN547										0.00	0	
CLN548 On 12/11/2025 Spot Bond			8.87500	106.07223	8.87500	106.04720				0.00	0	
Total CLN548 SPOT										0.00	0	
Total For CLN548										0.00	0	
CLN55 On 18/04/2028 Spot Bond					0.00000	288.24652				0.00	0	
Total CLN55 SPOT										0.00	0	
Total For CLN55										0.00	0	
CLN553 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	
CLN554 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	
CLN555 On 20/12/2020 Spot Bond					0.00000	102.66929				0.00	0	
Total CLN555 SPOT										0.00	0	
Total For CLN555										0.00	0	
CLN556 On 15/11/2023 Spot Bond					0.00000	100.45487				0.00	0	
Total CLN556 SPOT										0.00	0	
Total For CLN556										0.00	0	
CLN557 On 12/11/2023 Spot Bond					0.00000	100.49398				0.00	0	
Total CLN557 SPOT										0.00	0	
Total For CLN557										0.00	0	
CLN558 On 24/11/2024 Spot Bond					0.00000	100.16567				0.00	0	
Total CLN558 SPOT										0.00	0	
Total For CLN558										0.00	0	
CLN559 On 17/01/2024 Spot Bond					0.00000	101.16877				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
CLN560 On 20/12/2023 Spot Bond			100.00000		0.00000	141.66300				0.00	0	
Total CLN560 SPOT										0.00	0	
Total For CLN560										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
CLN56 On 11/02/2026 Spot Bond					0.00000	100.52597				0.00	0	
Total CLN561 SPOT										0.00	0	
Total For CLN561										0.00	0	
CLN56 On 12/11/2025 Spot Bond			10.19000	100.24743	10.19000	100.47122				0.00	0	
Total CLN562 SPOT										0.00	0	
Total For CLN562										0.00	0	
CLN56 On 12/11/2025 Spot Bond			8.73500	106.38801	8.73500	106.66372				0.00	0	
Total CLN563 SPOT										0.00	0	
Total For CLN563										0.00	0	
CLN56 On 08/02/2024 Spot Bond					0.00000	100.57627				0.00	0	
Total CLN564 SPOT										0.00	0	
Total For CLN564										0.00	0	
CLN56 On 21/02/2024 Spot Bond					0.00000	100.26069				0.00	0	
Total CLN565 SPOT										0.00	0	
Total For CLN565										0.00	0	
CLN56 On 17/01/2024 Spot Bond					0.00000	102.60380				0.00	0	
Total CLN566 SPOT										0.00	0	
Total For CLN566										0.00	0	
CLN56 On 04/06/2023 Spot Bond					0.00000	99.98413				0.00	0	
Total CLN567 SPOT										0.00	0	
Total For CLN567										0.00	0	
CLN56 On 11/02/2024 Spot Bond					0.00000	100.50426				0.00	0	
Total CLN568 SPOT										0.00	0	
Total For CLN568										0.00	0	
CLN56 On 13/05/2021 Spot Bond					0.00000	100.51498				0.00	0	
Total CLN569 SPOT										0.00	0	
Total For CLN569										0.00	0	
CLN57 On 13/05/2021 Spot Bond					0.00000	101.08476				0.00	0	
Total CLN570 SPOT										0.00	0	
Total For CLN570										0.00	0	
CLN57 On 12/11/2025 Spot Bond			8.96500	104.63807	8.96500	104.88089				0.00	0	
Total CLN571 SPOT										0.00	0	
Total For CLN571										0.00	0	
CLN57 On 12/11/2025 Spot Bond					0.00000	100.51178				0.00	0	
Total CLN572 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 CLN572										0.00	0	
CLN572 On 13/05/2021 Spot Bond					0.00000	101.31338				0.00	0	
Total CLN573 SPOT										0.00	0	
Total For CLN573										0.00	0	
CLN573 On 11/02/2024 Spot Bond					0.00000	100.50611				0.00	0	
Total CLN574 SPOT										0.00	0	
Total For CLN574										0.00	0	
CLN574 On 15/03/2024 Spot Bond					0.00000	101.90872				0.00	0	
Total CLN575 SPOT										0.00	0	
Total For CLN575										0.00	0	
CLN575 On 25/04/2023 Spot Bond					0.00000	96.19900				0.00	0	
Total CLN576 SPOT										0.00	0	
Total For CLN576										0.00	0	
CLN576 On 20/06/2024 Spot Bond					0.00000	101.87488				0.00	0	
Total CLN577 SPOT										0.00	0	
Total For CLN577										0.00	0	
CLN577 On 18/04/2026 Spot Bond					0.00000	100.88313				0.00	0	
Total CLN578 SPOT										0.00	0	
Total For CLN578										0.00	0	
CLN578 On 02/04/2024 Spot Bond					0.00000	101.48231				0.00	0	
Total CLN579 SPOT										0.00	0	
Total For CLN579										0.00	0	
CLN579 On 10/05/2024 Spot Bond					0.00000	100.51380				0.00	0	
Total CLN581 SPOT										0.00	0	
Total For CLN581										0.00	0	
CLN581 On 30/05/2022 Spot Bond					0.00000	100.02945				0.00	0	27,500,000.00
Total CLN582 SPOT										0.00	0	27,500,000.00
Total For CLN582										0.00	0	27,500,000.00
CLN582 On 16/09/2025 Spot Bond					0.00000	102.15467				0.00	0	
Total CLN583 SPOT										0.00	0	
Total For CLN583										0.00	0	
CLN583 On 18/04/2022 Spot Bond					0.00000	100.81759				0.00	0	
Total CLN584 SPOT										0.00	0	
Total For CLN584										0.00	0	
CLN584 On 31/05/2022 Spot Bond					0.00000	100.02857				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 CLN585 SPOT										0.00	0	
Total For CLN585										0.00	0	
CLN585 On 16/09/2025 Spot Bond					0.00000	102.80433				0.00	0	
Total CLN586 SPOT										0.00	0	
Total For CLN586										0.00	0	
CLN586 On 10/06/2026 Spot Bond					0.00000	102.05078				0.00	0	
Total CLN587 SPOT										0.00	0	
Total For CLN587										0.00	0	
CLN587 On 14/06/2022 Spot Bond					0.00000	101.79007				0.00	0	
Total CLN588 SPOT										0.00	0	
Total For CLN588										0.00	0	
CLN588 On 18/06/2024 Spot Bond					0.00000	101.87167				0.00	0	
Total CLN589 SPOT										0.00	0	
Total For CLN589										0.00	0	
CLN589 On 16/09/2025 Spot Bond					0.00000	102.12664				0.00	0	
Total CLN590 SPOT										0.00	0	
Total For CLN590										0.00	0	
CLN590 On 05/12/2026 Spot Bond					0.00000	101.73319				0.00	0	
Total CLN591 SPOT										0.00	0	
Total For CLN591										0.00	0	
CLN591 On 05/12/2026 Spot Bond			5.17000	124.92116	5.17000	102.55001				0.00	0	
Total CLN592 SPOT										0.00	0	
Total For CLN592										0.00	0	
CLN592 On 24/11/2024 Spot Bond					0.00000	100.16326				0.00	0	
Total CLN593 SPOT										0.00	0	
Total For CLN593										0.00	0	
CLN593 On 27/06/2022 Spot Bond					0.00000	101.50957				0.00	0	
Total CLN595 SPOT										0.00	0	
Total For CLN595										0.00	0	
CLN595 On 24/11/2024 Spot Bond					0.00000	100.16326				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	100.24368				0.00	0	
Total CLN597 SPOT										0.00	0	
Total For CLN597										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
CLN598 On 02/04/2026 Spot Bond					0.00000	101.42331				0.00	0	
Total CLN598 SPOT										0.00	0	
Total For CLN598										0.00	0	
CLN599 On 10/12/2024 Spot Bond					0.00000	101.92983				0.00	0	
Total CLN599 SPOT										0.00	0	
Total For CLN599										0.00	0	
CLN600 On 18/06/2024 Spot Bond					0.00000	101.87167				0.00	0	
Total CLN600 SPOT										0.00	0	
Total For CLN600										0.00	0	
CLN601 On 18/06/2024 Spot Bond					0.00000	101.87167				0.00	0	
Total CLN601 SPOT										0.00	0	
Total For CLN601										0.00	0	
CLN602 On 04/06/2023 Spot Bond					0.00000	99.98506				0.00	0	
Total CLN602 SPOT										0.00	0	
Total For CLN602										0.00	0	
CLN603 On 05/08/2024 Spot Bond			8.74500	8.74500	8.74500	102.83772				0.00	0	
Total CLN603 SPOT										0.00	0	
Total For CLN603										0.00	0	
CLN604 On 05/08/2024 Spot Bond					0.00000	100.57850				0.00	0	
Total CLN604 SPOT										0.00	0	
Total For CLN604										0.00	0	
CLN605 On 12/08/2022 Spot Bond					0.00000	100.47633				0.00	0	
Total CLN605 SPOT										0.00	0	
Total For CLN605										0.00	0	
CLN606 On 14/04/2026 Spot Bond					0.00000	101.41343				0.00	0	
Total CLN606 SPOT										0.00	0	
Total For CLN606										0.00	0	
CLN607 On 17/01/2024 Spot Bond					0.00000	100.95851				0.00	0	
Total CLN607 SPOT										0.00	0	
Total For CLN607										0.00	0	
CLN608 On 22/08/2024 Spot Bond					0.00000	100.21621				0.00	0	
Total CLN608 SPOT										0.00	0	
Total For CLN608										0.00	0	
CLN609 On 30/04/2023 Spot Bond			9.32000	100.87492	9.32000	100.84981				0.00	0	
Total CLN609 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 CLN609										0.00	0	
CLN61 On 02/03/2028 Spot Bond					0.00000	100.00000				0.00	0	
Total CLN61 SPOT										0.00	0	
Total For CLN61										0.00	0	
CLN61 On 23/07/2022 Spot Bond					0.00000	100.79112				0.00	0	
Total CLN610 SPOT										0.00	0	
Total For CLN610										0.00	0	
CLN61 On 14/04/2026 Spot Bond					0.00000	101.40666				0.00	0	
Total CLN611 SPOT										0.00	0	
Total For CLN611										0.00	0	
CLN61 On 07/03/2025 Spot Bond					0.00000	99.92251				0.00	0	
Total CLN612 SPOT										0.00	0	
Total For CLN612										0.00	0	
CLN61 On 22/08/2022 Spot Bond					0.00000	100.20979				0.00	0	
Total CLN613 SPOT										0.00	0	
Total For CLN613										0.00	0	
CLN61 On 30/11/2021 Spot Bond					0.00000	100.02936				0.00	0	
Total CLN614 SPOT										0.00	0	
Total For CLN614										0.00	0	
CLN61 On 30/09/2020 Spot Bond					0.00000	101.34663				0.00	0	
Total CLN615 SPOT										0.00	0	
Total For CLN615										0.00	0	
CLN61 On 20/12/2029 Spot Bond					0.00000	101.98735				0.00	0	
Total CLN616 SPOT										0.00	0	
Total For CLN616										0.00	0	
CLN61 On 20/12/2024 Spot Bond					0.00000	101.74187				0.00	0	
Total CLN617 SPOT										0.00	0	
Total For CLN617										0.00	0	
CLN61 On 20/12/2022 Spot Bond					0.00000	101.82379				0.00	0	
Total CLN618 SPOT										0.00	0	
Total For CLN618										0.00	0	
CLN61 On 30/11/2021 Spot Bond					0.00000	100.02855				0.00	0	
Total CLN619 SPOT										0.00	0	
Total For CLN619										0.00	0	
CLN62 On 28/10/2024 Spot Bond					0.00000	100.70586				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 CLN620 SPOT										0.00	0	
Total For CLN620										0.00	0	
CLN620 On 28/10/2022 Spot Bond					0.00000	100.70396				0.00	0	
Total CLN621 SPOT										0.00	0	
Total For CLN621										0.00	0	
CLN621 On 28/04/2021 Spot Bond					0.00000	100.66495				0.00	0	
Total CLN622 SPOT										0.00	0	
Total For CLN622										0.00	0	
CLN622 On 20/12/2024 Spot Bond					0.00000	102.04863				0.00	0	
Total CLN623 SPOT										0.00	0	
Total For CLN623										0.00	0	
CLN623 On 25/01/2023 Spot Bond					0.00000	100.74658				0.00	0	
Total CLN624 SPOT										0.00	0	
Total For CLN624										0.00	0	
CLN624 On 25/01/2023 Spot Bond			6.80000	108.45971	6.80000	108.43979				0.00	0	
Total CLN625 SPOT										0.00	0	
Total For CLN625										0.00	0	
CLN625 On 19/08/2025 Spot Bond					0.00000	100.38181				0.00	0	
Total CLN626 SPOT										0.00	0	
Total For CLN626										0.00	0	
CLN626 On 31/07/2034 Spot Bond					0.00000	100.77997				0.00	0	
Total CLN627 SPOT										0.00	0	
Total For CLN627										0.00	0	
CLN627 On 31/07/2034 Spot Bond			11.99000	84.69071	11.99000	84.66362				0.00	0	
Total CLN628 SPOT										0.00	0	
Total For CLN628										0.00	0	
CLN628 On 20/11/2021 Spot Bond					0.00000	100.30412				0.00	0	
Total CLN629 SPOT										0.00	0	
Total For CLN629										0.00	0	
CLN629 On 19/08/2025 Spot Bond			9.43500	103.00254	9.43500	102.97646				0.00	0	
Total CLN630 SPOT										0.00	0	
Total For CLN630										0.00	0	
CLN630 On 19/08/2025 Spot Bond					0.00000	100.38060				0.00	0	
Total CLN631 SPOT										0.00	0	
Total For CLN631										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
CLN632 On 21/05/2021 Spot Bond					0.00000	100.26272				0.00	0	
Total CLN632 SPOT										0.00	0	
Total For CLN632										0.00	0	
CLN633 On 09/10/2034 Spot Bond					0.00000	101.55169				0.00	0	
Total CLN633 SPOT										0.00	0	
Total For CLN633										0.00	0	
CLN634 On 09/05/2022 Spot Bond					0.00000	100.50773				0.00	0	
Total CLN634 SPOT										0.00	0	
Total For CLN634										0.00	0	
CLN635 On 19/08/2025 Spot Bond					0.00000	100.40351				0.00	0	
Total CLN635 SPOT										0.00	0	
Total For CLN635										0.00	0	
CLN636 On 21/11/2024 Spot Bond					0.00000	100.26593				0.00	0	
Total CLN636 SPOT										0.00	0	
Total For CLN636										0.00	0	
CLN637 On 19/08/2025 Spot Bond					0.00000	100.37940				0.00	0	
Total CLN637 SPOT										0.00	0	
Total For CLN637										0.00	0	
CLN638 On 19/02/2021 Spot Bond					0.00000	100.36529				0.00	0	
Total CLN638 SPOT										0.00	0	
Total For CLN638										0.00	0	
CLN639 On 12/08/2022 Spot Bond					0.00000	100.46742				0.00	0	
Total CLN639 SPOT										0.00	0	
Total For CLN639										0.00	0	
CLN640 On 19/08/2025 Spot Bond					0.00000	100.40351				0.00	0	
Total CLN640 SPOT										0.00	0	
Total For CLN640										0.00	0	
CLN643 On 17/10/2023 Spot Bond					0.00000	100.86667				0.00	0	
Total CLN643 SPOT										0.00	0	
Total For CLN643										0.00	0	
CLN644 On 21/11/2024 Spot Bond					0.00000	100.26697				0.00	0	
Total CLN644 SPOT										0.00	0	
Total For CLN644										0.00	0	
CLN645 On 18/12/2024 Spot Bond					0.00000	101.84853				0.00	0	
Total CLN645 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 CLN645										0.00	0	
CLN645 On 29/01/2022 Spot Bond					0.00000	100.72623				0.00	0	
Total CLN646 SPOT										0.00	0	
Total For CLN646										0.00	0	
CLN646 On 18/12/2024 Spot Bond					0.00000	101.85063				0.00	0	
Total CLN647 SPOT										0.00	0	
Total For CLN647										0.00	0	
CLN647 On 19/08/2025 Spot Bond					0.00000	100.37940				0.00	0	
Total CLN648 SPOT										0.00	0	
Total For CLN648										0.00	0	
CLN648 On 31/05/2026 Spot Bond					0.00000	100.03008				0.00	0	
Total CLN649 SPOT										0.00	0	
Total For CLN649										0.00	0	
CLN649 On 19/08/2025 Spot Bond					0.00000	100.37940				0.00	0	
Total CLN650 SPOT										0.00	0	
Total For CLN650										0.00	0	
CLN650 On 19/11/2022 Spot Bond					0.00000	100.32691				0.00	0	
Total CLN651 SPOT										0.00	0	
Total For CLN651										0.00	0	
CLN651 On 19/08/2025 Spot Bond					0.00000	100.37940				0.00	0	
Total CLN652 SPOT										0.00	0	
Total For CLN652										0.00	0	
CLN652 On 18/02/2021 Spot Bond					0.00000	100.33328				0.00	0	
Total CLN653 SPOT										0.00	0	
Total For CLN653										0.00	0	
CLN653 On 02/04/2026 Spot Bond					0.00000	101.64251				0.00	0	
Total CLN654 SPOT										0.00	0	
Total For CLN654										0.00	0	
CLN654 On 22/03/2030 Spot Bond					0.00000	102.58893				0.00	0	
Total CLN655 SPOT										0.00	0	
Total For CLN655										0.00	0	
CLN655 On 20/06/2025 Spot Bond					0.00000	102.22300				0.00	0	
Total CLN656 SPOT										0.00	0	
Total For CLN656										0.00	0	
CLN656 On 13/10/2026 Spot Bond					0.00000	101.51759				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 CLN657 SPOT										0.00	0	
Total For CLN657										0.00	0	
CLN657 On 20/06/2025 Spot Bond					0.00000	101.96506				0.00	0	
Total CLN658 SPOT										0.00	0	
Total For CLN658										0.00	0	
CLN658 On 20/06/2023 Spot Bond					0.00000	101.57307				0.00	0	
Total CLN659 SPOT										0.00	0	
Total For CLN659										0.00	0	
CLN659 On 20/12/2023 Spot Bond					0.00000	101.61572				0.00	0	
Total CLN660 SPOT										0.00	0	
Total For CLN660										0.00	0	
CLN660 On 20/06/2023 Spot Bond					0.00000	84.70500				0.00	0	
Total CLN661 SPOT										0.00	0	
Total For CLN661										0.00	0	
CLN661 On 20/12/2023 Spot Bond					0.00000	101.81485				0.00	0	
Total CLN662 SPOT										0.00	0	
Total For CLN662										0.00	0	
CLN662 On 20/12/2024 Spot Bond					0.00000	78.50300				0.00	0	
Total CLN663 SPOT										0.00	0	
Total For CLN663										0.00	0	
CLN663 On 20/12/2023 Spot Bond					0.00000	90.59000				0.00	0	
Total CLN664 SPOT										0.00	0	
Total For CLN664										0.00	0	
CLN664 On 27/02/2023 Spot Bond					0.00000	100.13487				0.00	0	
Total CLN665 SPOT										0.00	0	
Total For CLN665										0.00	0	
CLN665 On 02/04/2026 Spot Bond					0.00000	100.92237				0.00	0	
Total CLN666 SPOT										0.00	0	
Total For CLN666										0.00	0	
CLN666 On 19/08/2025 Spot Bond					0.00000	100.43240				0.00	0	
Total CLN667 SPOT										0.00	0	
Total For CLN667										0.00	0	
CLN667 On 02/05/2023 Spot Bond					0.00000	101.03165				0.00	0	
Total CLN668 SPOT										0.00	0	
Total For CLN668										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
CLN669 On 18/09/2024 Spot Bond					0.00000	100.57410				0.00	0	
Total CLN669 SPOT										0.00	0	
Total For CLN669										0.00	0	
CLN670 On 27/02/2023 Spot Bond					0.00000	100.12962				0.00	0	
Total CLN670 SPOT										0.00	0	
Total For CLN670										0.00	0	
CLN671 On 19/08/2025 Spot Bond					0.00000	100.68136				0.00	0	
Total CLN671 SPOT										0.00	0	
Total For CLN671										0.00	0	
CLN672 On 09/03/2022 Spot Bond					0.00000	100.47129				0.00	0	
Total CLN672 SPOT										0.00	0	
Total For CLN672										0.00	0	
CLN673 On 31/01/2025 Spot Bond				148.45146	0.00000	102.71269				0.00	0	
Total CLN673 SPOT										0.00	0	
Total For CLN673										0.00	0	
CLN674 On 31/01/2025 Spot Bond				148.45146	0.00000	102.71336				0.00	0	
Total CLN674 SPOT										0.00	0	
Total For CLN674										0.00	0	
CLN675 On 18/06/2021 Spot Bond					0.00000	100.24589				0.00	0	
Total CLN675 SPOT										0.00	0	
Total For CLN675										0.00	0	
CLN676 On 19/08/2025 Spot Bond					0.00000	100.13427				0.00	0	
Total CLN676 SPOT										0.00	0	
Total For CLN676										0.00	0	
CLN677 On 19/08/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLN677 SPOT										0.00	0	
Total For CLN677										0.00	0	
CLN678 On 02/06/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLN678 SPOT										0.00	0	
Total For CLN678										0.00	0	
CLN81 On 18/04/2028 Spot Bond			8.04000	101.48753	8.04000	101.46567				0.00	0	
Total CLN81 SPOT										0.00	0	
Total For CLN81										0.00	0	
CLNF15 On 20/06/2020 Spot Bond					0.00000	101.67022				0.00	0	
Total CLNF15 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 CLNF15									0.00	0	
CLNF1 On 17/08/2021 Spot Bond					0.00000	100.38316			0.00	0	
Total CLNF16 SPOT									0.00	0	
Total For CLNF16									0.00	0	
COJ05 On 05/06/2023 Spot Bond			8.23000	110.35553	8.23000	110.33121			0.00	0	
Total COJ05 SPOT									0.00	0	
Total For COJ05									0.00	0	
COJ07 On 23/03/2021 Spot Bond			6.28000	105.58377	6.28000	105.56604			0.00	0	
Total COJ07 SPOT									0.00	0	
Total For COJ07									0.00	0	
COJ08 On 22/06/2026 Spot Bond			9.43500	114.30430	9.43500	114.27551			0.00	0	
Total COJ08 SPOT									0.00	0	
Total For COJ08									0.00	0	
COJG0 On 09/06/2024 Spot Bond			6.71000	111.89788	6.71000	111.87771			0.00	0	
Total COJG01 SPOT									0.00	0	
Total For COJG01									0.00	0	
COT01 On 03/04/2023 Spot Bond			7.36500	105.91112	7.36500	105.89020			0.00	0	
Total COT01 SPOT									0.00	0	
Total For COT01									0.00	0	
COT02 On 03/04/2028 Spot Bond			10.29500	101.19693	10.29500	101.16918			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			10.38500	95.02922	10.38500	95.00293			0.00	0	
Total COT03 SPOT									0.00	0	
Total For COT03									0.00	0	
CPV01 On 30/06/2029 Spot Bond			9.63000	9.63000	9.63000	109.98792			0.00	0	
Total CPV01 SPOT									0.00	0	
Total For CPV01									0.00	0	
CS002 On 17/12/2020 Spot Bond					0.00000	101.80520			0.00	0	
Total CS002 SPOT									0.00	0	
Total For CS002									0.00	0	
CS003 On 12/08/2021 Spot Bond					0.00000	100.08234			0.00	0	
Total CS003 SPOT									0.00	0	
Total For CS003									0.00	0	
CSA04 On 06/06/2020 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 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	
Total For CSA05U										0.00	0	
CSD04I 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	
CSD05I 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	101.62113				0.00	0	
Total DENG85 SPOT										0.00	0	
Total For DENG85										0.00	0	
DENG8 On 28/09/2021 Spot Bond					0.00000	101.76469				0.00	0	
Total DENG87 SPOT										0.00	0	
Total For DENG87										0.00	0	
DENG8 On 28/09/2023 Spot Bond					0.00000	102.65267				0.00	0	
Total DENG88 SPOT										0.00	0	
Total For DENG88										0.00	0	
DENG9 On 20/08/2021 Spot Bond					0.00000	99.76345				0.00	0	
Total DENG91 SPOT										0.00	0	
Total For DENG91										0.00	0	
DENG9 On 11/09/2020 Spot Bond					0.00000	99.88069				0.00	0	
Total DENG92 SPOT										0.00	0	
Total For DENG92										0.00	0	
DENG9 On 23/09/2020 Spot Bond					0.00000	101.52596				0.00	0	
Total DENG93 SPOT										0.00	0	
Total For DENG93										0.00	0	
DENG9 On 27/09/2020 Spot Bond					0.00000	101.50577				0.00	0	
Total DENG94 SPOT										0.00	0	
Total For DENG94										0.00	0	
DENG9 On 11/12/2020 Spot Bond					0.00000	99.88071				0.00	0	
Total DENG97 SPOT										0.00	0	
Total For DENG97										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
DENG9 On 31/01/2021 Spot Bond					0.00000	100.68400				0.00	0	
Total DENG98 SPOT										0.00	0	
Total For DENG98										0.00	0	
DENG9 On 31/01/2023 Spot Bond					0.00000	100.79872				0.00	0	
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	103.28396				0.00	0	
Total DOL012 SPOT										0.00	0	
Total For DOL012										0.00	0	
DSY01 On 21/11/2022 Spot Bond					0.00000	100.26283				0.00	0	
Total DSY01 SPOT										0.00	0	
Total For DSY01										0.00	0	
DSY02 On 21/11/2024 Spot Bond					0.00000	99.12432				0.00	0	6,117,60
Total DSY02 SPOT										0.00	0	6,117,60
Total For DSY02										0.00	0	6,117,60
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			9.18500	9.18500	9.18500	104.94701				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	100.52132				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	

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 DSY05U									0.00	0	
DSY06I 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	
DV2021 On 18/06/2021 Spot Bond			6.46000	106.70581	6.46000	106.68728		2,584,000,000,000.00	400,000,000	400,000,000	
Total DV2021 SPOT								2,584,000,000,000.00	400,000,000	400,000,000	
Total For DV2021								2,584,000,000,000.00	400,000,000	400,000,000	
DV23 On 27/02/2023 Spot Bond			6.78000	110.57735	6.78000	110.55709		185,121,798,000.00	27,304,100	26,918,200	
Total DV23 SPOT								185,121,798,000.00	27,304,100	26,918,200	
Total For DV23								185,121,798,000.00	27,304,100	26,918,200	
DV23/R On 27/02/2023 Spot Bond			100.00000	22.26903	100.00000	22.21947		0.00	0		
DV23/R On 27/02/2023 Spot Bond			100.00000	22.26903	100.00000	22.21947		0.00	0		
Total DV23/R2023 SPOT								0.00	0		
Total For DV23/R2023								0.00	0		
DV24 On 18/02/2024 Spot Bond			6.40000	113.53371	6.40000	113.51406		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	102.82063	9.69000	102.79390		0.00	0		
DV24/R On 18/02/2024 Spot Bond			9.69000	102.82063	9.69000	102.79390		0.00	0		
Total DV24/R2023 SPOT								0.00	0		
Total For DV24/R2023								0.00	0		
DV29 On 18/02/2029 Spot Bond			11.25000	96.65521	11.25000	96.62615		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	102.93877	10.10000	102.91091		0.00	0		
DV29/R On 18/02/2029 Spot Bond			10.10000	102.93877	10.10000	102.91091		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	101.67199		0.00	0		
Total DVC031 SPOT								0.00	0		
Total For DVC031								0.00	0		
DVF20C On 31/08/2020 Spot Bond					0.00000	100.07026		0.00	0		
Total DVF20C SPOT								0.00	0		
Total For DVF20C								0.00	0		
DVF20D On 23/10/2020 Spot Bond					0.00000	100.82168		0.00	0		
Total DVF20D 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 DVF20D										0.00	0	
DVF21 On 29/11/2021 Spot Bond					0.00000	100.07315				0.00	0	
Total DVF21 SPOT										0.00	0	
Total For DVF21										0.00	0	
DVF22 On 28/03/2022 Spot Bond					0.00000	100.92661				0.00	0	
Total DVF22 SPOT										0.00	0	
Total For DVF22										0.00	0	
DVF22i On 29/08/2022 Spot Bond					0.00000	99.63320				0.00	0	
Total DVF22B SPOT										0.00	0	
Total For DVF22B										0.00	0	
DVF22i On 24/10/2022 Spot Bond					0.00000	101.06605				0.00	0	
Total DVF22C SPOT										0.00	0	
Total For DVF22C										0.00	0	
DVF24 On 23/10/2024 Spot Bond					0.00000	99.29083				0.00	0	
Total DVF24 SPOT										0.00	0	
Total For DVF24										0.00	0	
DVF25 On 02/04/2024 Spot Bond					0.00000	101.68044				0.00	0	
Total DVF25 SPOT										0.00	0	
Total For DVF25										0.00	0	
DVF26 On 02/04/2026 Spot Bond					0.00000	102.03870				0.00	0	
Total DVF26 SPOT										0.00	0	
Total For DVF26										0.00	0	
DVF27 On 02/04/2029 Spot Bond					0.00000	99.68381				0.00	0	
Total DVF27 SPOT										0.00	0	
Total For DVF27										0.00	0	
DVF30i 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	100.02530				0.00	0	
Total DVFB21 SPOT										0.00	0	
Total For DVFB21										0.00	0	
DVFB2i On 31/05/2024 Spot Bond					0.00000	100.02771				0.00	0	
Total DVFB25 SPOT										0.00	0	
Total For DVFB25										0.00	0	
DVFB2i On 31/05/2026 Spot Bond					0.00000	100.52153				0.00	0	25,000,000.00

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 DVFB26 SPOT										0.00	0	25,000,000.00
Total For DVFB26										0.00	0	25,000,000.00
DVFB2 On 31/01/2023 Spot Bond					0.00000	100.63785				0.00	0	
Total DVFB27 SPOT										0.00	0	
Total For DVFB27										0.00	0	
DVFB2 On 31/01/2025 Spot Bond					0.00000	100.65162				0.00	0	
Total DVFB28 SPOT										0.00	0	
Total For DVFB28										0.00	0	
DVFB2 On 31/01/2027 Spot Bond					0.00000	100.66446				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	92.11288	100.00000	91.89564				0.00	0	
Total E170/R207 SPOT										0.00	0	
Total For E170/R207										0.00	0	
E174 On 01/08/2020 Spot Bond			4.75000	105.95029	4.75000	105.93661				0.00	0	
Total E174 SPOT										0.00	0	
Total For E174										0.00	0	
E175 On 01/08/2021 Spot Bond			5.55000	113.38752	5.55000	113.37047				0.00	0	
Total E175 SPOT										0.00	0	
Total For E175										0.00	0	
ECN22 On 14/03/2022 Spot Bond			5.93500	108.50072	5.93500	108.48348				0.00	0	
Total ECN22 SPOT										0.00	0	
Total For ECN22										0.00	0	
ECN24 On 14/03/2024 Spot Bond			6.84000	112.39665	6.84000	112.37611				0.00	0	
Total ECN24 SPOT										0.00	0	
Total For ECN24										0.00	0	
ECN32 On 14/03/2032 Spot Bond			5.55000	98.28516	5.55000	98.25918				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			5.38000	86.24753	5.38000	86.22497				0.00	0	
Total EL037 SPOT										0.00	0	
Total For EL037										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
EL037/I On 31/01/2037 Spot Bond			2.25000	130.46188	2.25000	130.43876				0.00	0	
Total EL037/I2038 SPOT										0.00	0	
Total For EL037/I2038										0.00	0	
EL28 On 02/05/2028 Spot Bond			5.08000	126.66271	5.08000	126.63078				0.00	0	
Total EL28 SPOT										0.00	0	
Total For EL28										0.00	0	
EL29 On 19/11/2029 Spot Bond			4.91000	113.76379	4.91000	113.73564				0.00	0	
Total EL29 SPOT										0.00	0	
Total For EL29										0.00	0	
EL30 On 29/07/2030 Spot Bond			4.82000	112.82218	4.82000	112.79436				0.00	0	
Total EL30 SPOT										0.00	0	
Total For EL30										0.00	0	
EL31 On 02/06/2031 Spot Bond			5.21000	99.37010	5.21000	99.34463				0.00	0	
Total EL31 SPOT										0.00	0	
Total For EL31										0.00	0	
EL36 On 31/01/2036 Spot Bond			5.35000	88.26484	5.35000	88.24181				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	130.46188	2.25000	130.43876				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	130.02094				0.00	0	
Total ELN001 SPOT										0.00	0	
Total For ELN001										0.00	0	
ELN002 On 07/06/2024 Spot Bond					0.00000	127.96072				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	

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 ELN005										0.00	0	
EMM01 On 28/07/2020 Spot Bond			6.29000	104.30932	6.29000	104.29152				0.00	0	
Total EMM01 SPOT										0.00	0	
Total For EMM01										0.00	0	
EMM02 On 11/03/2021 Spot Bond			6.14000	105.84566	6.14000	105.82826				0.00	0	
Total EMM02 SPOT										0.00	0	
Total For EMM02										0.00	0	
EMM03 On 04/05/2024 Spot Bond			9.45500	102.74062	9.45500	102.71483				0.00	0	
Total EMM03 SPOT										0.00	0	
Total For EMM03										0.00	0	
EMM04 On 16/05/2028 Spot Bond			10.95000	10.95000	10.95000	94.79782				0.00	0	
Total EMM04 SPOT										0.00	0	
Total For EMM04										0.00	0	
EMM05 On 17/04/2029 Spot Bond			11.30000	11.30000	11.30000	99.21301				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			9.53500	9.53500	9.53500	106.08974				0.00	0	
Total EMM06 SPOT										0.00	0	
Total For EMM06										0.00	0	
EMM07 On 10/07/2027 Spot Bond			9.53500	9.53500	9.53500	106.92142				0.00	0	
Total EMM07 SPOT										0.00	0	
Total For EMM07										0.00	0	
EMM07 On 17/07/2032 Spot Bond			11.45500	11.45500	11.45500	85.64058				0.00	0	
Total EMM07P SPOT										0.00	0	
Total For EMM07P										0.00	0	
ENX01 On 23/04/2021 Spot Bond					0.00000	100.14648				0.00	0	
Total ENX01 SPOT										0.00	0	
Total For ENX01										0.00	0	
ENX01S On 23/04/2021 Spot Bond					0.00000	101.70675				0.00	0	
Total ENX01S SPOT										0.00	0	
Total For ENX01S										0.00	0	
ENX02 On 10/09/2022 Spot Bond					0.00000	102.16212				0.00	0	
Total ENX02 SPOT										0.00	0	
Total For ENX02										0.00	0	
ENX03 On 10/09/2022 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 ENX03U SPOT										0.00	0	
Total For ENX03U										0.00	0	
ENX04 On 01/05/2022 Spot Bond					0.00000	103.57598				0.00	0	
Total ENX04 SPOT										0.00	0	
Total For ENX04										0.00	0	
ENX06 On 12/06/2020 Spot Bond					0.00000	99.87290				0.00	0	
Total ENX06 SPOT										0.00	0	
Total For ENX06										0.00	0	
ENX07 On 01/06/2021 Spot Bond					0.00000	100.99602				0.00	0	
Total ENX07 SPOT										0.00	0	
Total For ENX07										0.00	0	
ENX08 On 01/06/2021 Spot Bond					0.00000	100.61006				0.00	0	
Total ENX08 SPOT										0.00	0	
Total For ENX08										0.00	0	
EPF007 On 02/09/2020 Spot Bond					0.00000	100.01438				0.00	0	
Total EPF007 SPOT										0.00	0	
Total For EPF007										0.00	0	
EPF011 On 12/06/2020 Spot Bond					0.00000	99.87898				0.00	0	
Total EPF011 SPOT										0.00	0	
Total For EPF011										0.00	0	
EPF012 On 06/11/2020 Spot Bond					0.00000	100.82283				0.00	0	
Total EPF012 SPOT										0.00	0	
Total For EPF012										0.00	0	
EPF014 On 28/05/2021 Spot Bond					0.00000	100.46222				0.00	0	
Total EPF014 SPOT										0.00	0	
Total For EPF014										0.00	0	
EPF015 On 04/06/2023 Spot Bond					0.00000	99.98451				0.00	0	
Total EPF015 SPOT										0.00	0	
Total For EPF015										0.00	0	
EPF016 On 07/09/2021 Spot Bond					0.00000	99.92988				0.00	0	
Total EPF016 SPOT										0.00	0	
Total For EPF016										0.00	0	
EPF017 On 07/09/2023 Spot Bond					0.00000	99.92786				0.00	0	
Total EPF017 SPOT										0.00	0	
Total For EPF017										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
EPF018 On 13/12/2025 Spot Bond					0.00000	99.81824				0.00	0	
Total EPF018 SPOT										0.00	0	
Total For EPF018										0.00	0	
EPF019 On 12/09/2022 Spot Bond					0.00000	99.86799				0.00	0	
Total EPF019 SPOT										0.00	0	
Total For EPF019										0.00	0	
EPF020 On 07/11/2022 Spot Bond					0.00000	100.55331				0.00	0	
Total EPF020 SPOT										0.00	0	
Total For EPF020										0.00	0	
EPF04U On 20/09/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF04U SPOT										0.00	0	
Total For EPF04U										0.00	0	
EPF05U On 22/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF05U SPOT										0.00	0	
Total For EPF05U										0.00	0	
EPF08U On 03/12/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF08U SPOT										0.00	0	
Total For EPF08U										0.00	0	
EPF09U On 03/12/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF09U SPOT										0.00	0	
Total For EPF09U										0.00	0	
EPF10U On 09/04/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF10U SPOT										0.00	0	
Total For EPF10U										0.00	0	
EPF11U On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF11U SPOT										0.00	0	
Total For EPF11U										0.00	0	
EPF12U On 01/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF12U SPOT										0.00	0	
Total For EPF12U										0.00	0	
EPF13U On 28/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF13U SPOT										0.00	0	
Total For EPF13U										0.00	0	
EPF14U On 20/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total EPF14U 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 EPF14U										0.00	0	
EPFC4: On 07/11/2020 Spot Bond					0.00000	100.51677				0.00	0	
Total EPFC45 SPOT										0.00	0	
Total For EPFC45										0.00	0	
EPFC4: On 12/03/2021 Spot Bond					0.00000	99.88142				0.00	0	
Total EPFC46 SPOT										0.00	0	
Total For EPFC46										0.00	0	
EQS10 On 28/07/2022 Spot Bond					0.00000	100.15134				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	100.00000				0.00	0	
Total EQT002 SPOT										0.00	0	
Total For EQT002										0.00	0	
EQT00: On 03/06/2024 Spot Bond					0.00000	99.99994				0.00	0	
Total EQT003 SPOT										0.00	0	
Total For EQT003										0.00	0	
EQT00: On 16/04/2025 Spot Bond					0.00000	100.89750				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	100.36489				0.00	0	
Total ERS3B6 SPOT										0.00	0	
Total For ERS3B6										0.00	0	
ERS3B: On 17/08/2022 Spot Bond					0.00000	100.35407				0.00	0	
Total ERS3B7 SPOT										0.00	0	
Total For ERS3B7										0.00	0	
ERS3C On 17/05/2022 Spot Bond					0.00000	100.38214				0.00	0	
Total ERS3C6 SPOT										0.00	0	
Total For ERS3C6										0.00	0	
ERS3C On 17/08/2022 Spot Bond					0.00000	100.35623				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 ERS3C7 SPOT									0.00	0	
Total For ERS3C7									0.00	0	
ERSA1: On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200			0.00	0	
Total ERS12/JIBAR SPOT									0.00	0	
Total For ERS12/JIBAR									0.00	0	
ERSA2 On 17/08/2020 Spot Bond					0.00000	100.47864			0.00	0	
Total ERS21 SPOT									0.00	0	
Total For ERS21									0.00	0	
ERSA2 On 17/08/2020 Spot Bond					0.00000	100.35408			0.00	0	
Total ERS24 SPOT									0.00	0	
Total For ERS24									0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.36700			0.00	0	
Total ERS25 SPOT									0.00	0	
Total For ERS25									0.00	0	
ERSA2 On 17/05/2022 Spot Bond					0.00000	100.35066			0.00	0	
Total ERS26 SPOT									0.00	0	
Total For ERS26									0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.34545			0.00	0	
Total ERS27 SPOT									0.00	0	
Total For ERS27									0.00	0	
ES23 On 25/01/2023 Spot Bond			6.45000	112.07572	6.45000	112.05618		375,251,325,000.00	58,178,500	1,857,356,200	
Total ES23 SPOT								375,251,325,000.00	58,178,500	1,857,356,200	
Total For ES23								375,251,325,000.00	58,178,500	1,857,356,200	
ES23/R On 25/01/2023 Spot Bond			10.00000	103.57421	10.00000	103.54645		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			8.67500	97.61997	8.67500	97.59731		839,242,922,500.00	96,742,700	7,782,415,200	
Total ES26 SPOT								839,242,922,500.00	96,742,700	7,782,415,200	
Total For ES26								839,242,922,500.00	96,742,700	7,782,415,200	
ES26/R On 02/04/2026 Spot Bond			7.85000	101.33421	7.85000	101.31289		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			11.32500	75.67151	11.42000	75.13098		1,149,960,885,000.00	101,541,800	2,780,106,300	
Total ES33 SPOT								1,149,960,885,000.00	101,541,800	2,780,106,300	
Total For ES33								1,149,960,885,000.00	101,541,800	2,780,106,300	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
ES33/R On 15/09/2033 Spot Bond			7.50000	101.63381	7.50000	101.61349			0.00	0	
Total ES33/R209 SPOT									0.00	0	
Total For ES33/R209									0.00	0	
ES42 On 25/04/2042 Spot Bond			11.95000	74.31287	11.95000	74.28931		734,696,755,000.00		61,480,900	1,760,000,00
Total ES42 SPOT								734,696,755,000.00		61,480,900	1,760,000,00
Total For ES42								734,696,755,000.00		61,480,900	1,760,000,00
ES42/R On 25/04/2042 Spot Bond			8.50000	100.91392	8.50000	100.89097			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	100.86875			0.00	0	
Total ESFR03 SPOT									0.00	0	
Total For ESFR03									0.00	0	
EXX04 On 13/06/2022 Spot Bond					0.00000	99.82330			0.00	0	
Total EXX04 SPOT									0.00	0	
Total For EXX04									0.00	0	
EXX05 On 13/06/2024 Spot Bond					0.00000	98.13663			0.00	0	
Total EXX05 SPOT									0.00	0	
Total For EXX05									0.00	0	
FBJ22Z On 20/03/2022 Spot Bond					0.00000	101.67027			0.00	0	
Total FBJ22Z SPOT									0.00	0	
Total For FBJ22Z									0.00	0	
FFA1U On 20/11/2026 Spot Bond			100.00000	11.75626	100.00000	11.72779			0.00	0	
Total FFA1U SPOT									0.00	0	
Total For FFA1U									0.00	0	
FFB1U On 20/11/2026 Spot Bond			100.00000	18.98821	100.00000	18.94220			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	

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 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	
FIF05U On 27/02/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000		000,000,000,000,000.00	100,000,000,000	100,000,000,00	
Total FIF05U SPOT								10,000,000,000,000.00	100,000,000,000	100,000,000,00	
Total For FIF05U								10,000,000,000,000.00	100,000,000,000	100,000,000,00	
FIF06U On 27/02/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000		000,000,000,000,000.00	100,000,000,000	100,000,000,00	
Total FIF06U SPOT								10,000,000,000,000.00	100,000,000,000	100,000,000,00	
Total For FIF06U								10,000,000,000,000.00	100,000,000,000	100,000,000,00	
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		
FIF14U On 01/06/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000		000,000,000,000,000.00	50,000,000,000	50,000,000,00	
Total FIF14U SPOT								10,000,000,000,000.00	50,000,000,000	50,000,000,00	
Total For FIF14U								10,000,000,000,000.00	50,000,000,000	50,000,000,00	
FIF15U On 01/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000		500,000,000,000,000.00	125,000,000,000	125,000,000,00	
Total FIF15U SPOT								10,000,000,000,000.00	125,000,000,000	125,000,000,00	
Total For FIF15U								10,000,000,000,000.00	125,000,000,000	125,000,000,00	
FIF16U On 01/06/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000		500,000,000,000,000.00	25,000,000,000	25,000,000,00	
Total FIF16U SPOT								10,000,000,000,000.00	25,000,000,000	25,000,000,00	
Total For FIF16U								10,000,000,000,000.00	25,000,000,000	25,000,000,00	
FIFB12 On 13/08/2020 Spot Bond					0.00000	100.46290		0.00	0		
Total FIFB12 SPOT								0.00	0		
Total For FIFB12								0.00	0		
FIFB14 On 07/11/2022 Spot Bond					0.00000	99.47792		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 FIFB14 SPOT										0.00	0	
Total For FIFB14										0.00	0	
FIFB15 On 20/11/2022 Spot Bond					0.00000	100.31092				0.00	0	
Total FIFB15 SPOT										0.00	0	
Total For FIFB15										0.00	0	
FIFB16 On 15/08/2022 Spot Bond					0.00000	100.41862				0.00	0	
Total FIFB16 SPOT										0.00	0	
Total For FIFB16										0.00	0	
FIFB17 On 15/08/2024 Spot Bond					0.00000	100.43136				0.00	0	
Total FIFB17 SPOT										0.00	0	
Total For FIFB17										0.00	0	
FIFB18 On 29/10/2024 Spot Bond					0.00000	100.71214				0.00	0	
Total FIFB18 SPOT										0.00	0	
Total For FIFB18										0.00	0	
FIFC33 On 03/06/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total FIFC33 SPOT										0.00	0	
Total For FIFC33										0.00	0	
FIFC35 On 11/02/2021 Spot Bond					0.00000	100.46715				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	
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	100.73930				0.00	0	
Total FRB13 SPOT										0.00	0	
Total For FRB13										0.00	0	
FRB14 On 02/06/2021 Spot Bond			6.28000	6.28000	6.28000	103.56934				0.00	0	
Total FRB14 SPOT										0.00	0	
Total For FRB14										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
FRB16 On 08/07/2020 Spot Bond					0.00000	101.76675				0.00	0	
Total FRB16 SPOT										0.00	0	
Total For FRB16										0.00	0	
FRB17 On 08/01/2022 Spot Bond					0.00000	104.47118				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	103.48790				0.00	0	
Total FRB18 SPOT										0.00	0	
Total For FRB18										0.00	0	
FRB19 On 14/04/2021 Spot Bond			7.18000	105.93580	7.18000	105.91539				0.00	0	
Total FRB19 SPOT										0.00	0	
Total For FRB19										0.00	0	
FRB20 On 15/04/2021 Spot Bond					0.00000	103.07509				0.00	0	
Total FRB20 SPOT										0.00	0	
Total For FRB20										0.00	0	
FRB21 On 24/11/2021 Spot Bond					0.00000	103.44971				0.00	0	
Total FRB21 SPOT										0.00	0	
Total For FRB21										0.00	0	
FRB22 On 08/12/2022 Spot Bond					0.00000	100.30426				0.00	0	
Total FRB22 SPOT										0.00	0	
Total For FRB22										0.00	0	
FRB23 On 20/09/2027 Spot Bond					0.00000	102.19080				0.00	0	
Total FRB23 SPOT										0.00	0	
Total For FRB23										0.00	0	
FRB24 On 08/11/2023 Spot Bond					0.00000	98.56445				0.00	0	2,175,000,00
Total FRB24 SPOT										0.00	0	2,175,000,00
Total For FRB24										0.00	0	2,175,000,00
FRB25 On 19/09/2024 Spot Bond					0.00000	99.31799				0.00	0	
Total FRB25 SPOT										0.00	0	
Total For FRB25										0.00	0	
FRB26 On 03/06/2024 Spot Bond					0.00000	95.71519				0.00	0	
Total FRB26 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 FRB26										0.00	0	
FRB27 On 03/06/2026 Spot Bond			9.23500	104.35074	9.23500	104.32500				0.00	0	
Total FRB27 SPOT										0.00	0	
Total For FRB27										0.00	0	
FRBI22 On 31/01/2022 Spot Bond			2.98000	165.44702	2.98000	165.41444				0.00	0	
Total FRBI22 SPOT										0.00	0	
Total For FRBI22										0.00	0	
FRBI23 On 07/12/2023 Spot Bond			3.59000	3.59000	3.59000	297.18258				0.00	0	
Total FRBI23 SPOT										0.00	0	
Total For FRBI23										0.00	0	
FRBI25 On 31/01/2025 Spot Bond			4.50000	4.50000	4.50000	133.99973				0.00	0	
Total FRBI25 SPOT										0.00	0	
Total For FRBI25										0.00	0	
FRBI28 On 31/03/2028 Spot Bond			5.08000	172.56441	5.08000	172.52081				0.00	0	
Total FRBI28 SPOT										0.00	0	
Total For FRBI28										0.00	0	
FRBI29 On 31/03/2029 Spot Bond			4.97000	4.97000	4.97000	93.10572				0.00	0	
Total FRBI29 SPOT										0.00	0	
Total For FRBI29										0.00	0	
FRBI33 On 07/12/2033 Spot Bond			5.62000	5.62000	5.62000	188.66002				0.00	0	
Total FRBI33 SPOT										0.00	0	
Total For FRBI33										0.00	0	
FRBI46 On 31/03/2046 Spot Bond			5.57000	82.08109	5.57000	82.05927				0.00	0	
Total FRBI46 SPOT										0.00	0	
Total For FRBI46										0.00	0	
FRBI50 On 31/12/2050 Spot Bond			5.55000	83.68271	5.55000	83.66045				0.00	0	
Total FRBI50 SPOT										0.00	0	
Total For FRBI50										0.00	0	
FRBZ01 On 30/11/2020 Spot Bond			4.50000	4.50000	4.50000	97.79220				0.00	0	
Total FRBZ01 SPOT										0.00	0	
Total For FRBZ01										0.00	0	
FRBZ02 On 28/10/2024 Spot Bond			6.57000	6.57000	6.57000	75.49463				0.00	0	
Total FRBZ02 SPOT										0.00	0	
Total For FRBZ02										0.00	0	
FRBZ03 On 10/12/2024 Spot Bond			6.65000	6.65000	6.65000	74.68042				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 FRBZ03 SPOT										0.00	0	
Total For FRBZ03										0.00	0	
FRC10: 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	
FRC12: On 30/08/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRC12U SPOT										0.00	0	
Total For FRC12U										0.00	0	
FRC16: On 31/01/2025 Spot Bond			5.35000	5.35000	5.35000	129.17221				0.00	0	
Total FRC169 SPOT										0.00	0	
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	74.89160				0.00	0	
Total FRC181 SPOT										0.00	0	
Total For FRC181										0.00	0	
FRC19: On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	102.45688				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			3.69000	163.59038	3.69000	163.55502				0.00	0	
Total FRC221 SPOT										0.00	0	
Total For FRC221										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
FRC23: On 31/01/2022 Spot Bond			4.55000	161.37832	4.55000	161.33972				0.00	0	
Total FRC233 SPOT										0.00	0	
Total For FRC233										0.00	0	
FRC23: On 20/12/2020 Spot Bond					0.00000	102.65529				0.00	0	
Total FRC234 SPOT										0.00	0	
Total For FRC234										0.00	0	
FRC23: On 19/10/2020 Spot Bond					0.00000	95.83822				0.00	0	
Total FRC237 SPOT										0.00	0	
Total For FRC237										0.00	0	
FRC23: On 19/10/2020 Spot Bond					0.00000	96.23454				0.00	0	
Total FRC239 SPOT										0.00	0	
Total For FRC239										0.00	0	
FRC24: On 19/10/2020 Spot Bond					0.00000	97.06755				0.00	0	
Total FRC240 SPOT										0.00	0	
Total For FRC240										0.00	0	
FRC24: On 19/10/2020 Spot Bond					0.00000	102.13511				0.00	0	
Total FRC243 SPOT										0.00	0	
Total For FRC243										0.00	0	
FRC24: On 19/10/2020 Spot Bond					0.00000	102.11153				0.00	0	
Total FRC245 SPOT										0.00	0	
Total For FRC245										0.00	0	
FRC24: On 19/10/2020 Spot Bond					0.00000	101.65052				0.00	0	
Total FRC246 SPOT										0.00	0	
Total For FRC246										0.00	0	
FRC24: On 19/10/2020 Spot Bond					0.00000	96.44143				0.00	0	
Total FRC249 SPOT										0.00	0	
Total For FRC249										0.00	0	
FRC25: On 19/10/2020 Spot Bond					0.00000	101.64460				0.00	0	
Total FRC250 SPOT										0.00	0	
Total For FRC250										0.00	0	
FRC25: On 13/02/2022 Spot Bond					0.00000	100.55298				0.00	0	
Total FRC251 SPOT										0.00	0	
Total For FRC251										0.00	0	
FRC25: On 14/03/2022 Spot Bond					0.00000	101.89806				0.00	0	
Total FRC252 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 FRC252										0.00	0	
FRC25: 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	
FRC25: On 17/07/2027 Spot Bond					0.00000	102.89366				0.00	0	
Total FRC256 SPOT										0.00	0	
Total For FRC256										0.00	0	
FRC26: On 10/10/2020 Spot Bond					0.00000	101.15249				0.00	0	
Total FRC261 SPOT										0.00	0	
Total For FRC261										0.00	0	
FRC26: On 13/07/2020 Spot Bond					0.00000	101.19249				0.00	0	
Total FRC262 SPOT										0.00	0	
Total For FRC262										0.00	0	
FRC26: On 13/07/2020 Spot Bond					0.00000	101.22587				0.00	0	
Total FRC264 SPOT										0.00	0	
Total For FRC264										0.00	0	
FRC26: On 20/06/2021 Spot Bond					0.00000	103.56044				0.00	0	
Total FRC265 SPOT										0.00	0	
Total For FRC265										0.00	0	
FRC26: On 06/08/2023 Spot Bond					0.00000	103.12090				0.00	0	
Total FRC267 SPOT										0.00	0	
Total For FRC267										0.00	0	
FRC27: On 30/01/2023 Spot Bond					0.00000	100.71478				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	103.26701				0.00	0	
Total FRC272 SPOT										0.00	0	
Total For FRC272										0.00	0	
FRC27: On 02/05/2028 Spot Bond			9.80000	100.86165	9.80000	100.83543				0.00	0	
Total FRC274 SPOT										0.00	0	
Total For FRC274										0.00	0	
FRC27: On 12/12/2020 Spot Bond					0.00000	101.90325				0.00	0	
Total FRC275 SPOT										0.00	0	
Total For FRC275										0.00	0	
FRC27: On 12/12/2020 Spot Bond					0.00000	101.90779				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 FRC276 SPOT										0.00	0	
Total For FRC276										0.00	0	
FRC27: On 04/03/2021 Spot Bond					0.00000	99.98597				0.00	0	
Total FRC277 SPOT										0.00	0	
Total For FRC277										0.00	0	
FRC27: On 21/11/2022 Spot Bond					0.00000	100.26773				0.00	0	
Total FRC279 SPOT										0.00	0	
Total For FRC279										0.00	0	
FRC28: On 20/12/2023 Spot Bond					0.00000	101.78288				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	108.26596				0.00	0	
Total FRC282 SPOT										0.00	0	
Total For FRC282										0.00	0	
FRC28: On 26/01/2021 Spot Bond					0.00000	101.29415				0.00	0	
Total FRC283 SPOT										0.00	0	
Total For FRC283										0.00	0	
FRC28: On 11/11/2024 Spot Bond					0.00000	100.62800				0.00	0	
Total FRC284 SPOT										0.00	0	
Total For FRC284										0.00	0	
FRC28: On 20/12/2022 Spot Bond					0.00000	101.69572				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	106.38636				0.00	0	
Total FRC286 SPOT										0.00	0	
Total For FRC286										0.00	0	
FRC28: On 20/12/2022 Spot Bond					0.00000	101.61302				0.00	0	
Total FRC289 SPOT										0.00	0	
Total For FRC289										0.00	0	
FRC29: On 20/06/2022 Spot Bond					0.00000	102.89137				0.00	0	
Total FRC290 SPOT										0.00	0	
Total For FRC290										0.00	0	
FRC29: On 26/01/2021 Spot Bond					0.00000	100.83913				0.00	0	
Total FRC291 SPOT										0.00	0	
Total For FRC291										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
FRC29: On 18/09/2020 Spot Bond			8.25000	8.25000	8.25000	101.72334				0.00	0	
Total FRC292 SPOT										0.00	0	
Total For FRC292										0.00	0	
FRC29: On 18/04/2021 Spot Bond					0.00000	100.79662				0.00	0	
Total FRC293 SPOT										0.00	0	
Total For FRC293										0.00	0	
FRC29: On 18/04/2021 Spot Bond					0.00000	100.78466				0.00	0	
Total FRC294 SPOT										0.00	0	
Total For FRC294										0.00	0	
FRC29: On 14/05/2024 Spot Bond					0.00000	100.45131				0.00	0	
Total FRC296 SPOT										0.00	0	
Total For FRC296										0.00	0	
FRC29: On 14/05/2024 Spot Bond					0.00000	100.45670				0.00	0	
Total FRC297 SPOT										0.00	0	
Total For FRC297										0.00	0	
FRC29: On 15/11/2020 Spot Bond			8.10000	8.10000	8.10000	100.41488				0.00	0	
Total FRC298 SPOT										0.00	0	
Total For FRC298										0.00	0	
FRC29: On 20/06/2024 Spot Bond					0.00000	101.98736				0.00	0	104,030,30
Total FRC299 SPOT										0.00	0	104,030,30
Total For FRC299										0.00	0	104,030,30
FRC30: On 25/04/2023 Spot Bond					0.00000	101.83691				0.00	0	
Total FRC300 SPOT										0.00	0	
Total For FRC300										0.00	0	
FRC30: On 30/11/2020 Spot Bond					0.00000	103.40587				0.00	0	
Total FRC301 SPOT										0.00	0	
Total For FRC301										0.00	0	
FRC30: On 11/11/2024 Spot Bond					0.00000	100.57735				0.00	0	
Total FRC302 SPOT										0.00	0	
Total For FRC302										0.00	0	
FRC30: On 31/05/2024 Spot Bond					0.00000	100.09217				0.00	0	
Total FRC303 SPOT										0.00	0	
Total For FRC303										0.00	0	
FRC30: On 28/12/2020 Spot Bond					0.00000	101.31745				0.00	0	
Total FRC304 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 FRC304										0.00	0	
FRC304 On 06/11/2023 Spot Bond					0.00000	100.67515				0.00	0	
Total FRC305 SPOT										0.00	0	
Total For FRC305										0.00	0	
FRC305 On 27/02/2023 Spot Bond					0.00000	100.11389				0.00	0	
Total FRC306 SPOT										0.00	0	
Total For FRC306										0.00	0	
FRC306 On 12/08/2020 Spot Bond					0.00000	100.43775				0.00	0	
Total FRC307 SPOT										0.00	0	
Total For FRC307										0.00	0	
FRC307 On 31/05/2024 Spot Bond					0.00000	100.33001				0.00	0	
Total FRC308 SPOT										0.00	0	
Total For FRC308										0.00	0	
FRC308 On 20/06/2024 Spot Bond					0.00000	101.58843				0.00	0	
Total FRC309 SPOT										0.00	0	
Total For FRC309										0.00	0	
FRC309 On 20/12/2024 Spot Bond					0.00000	101.75824				0.00	0	
Total FRC310 SPOT										0.00	0	
Total For FRC310										0.00	0	
FRC310 On 23/02/2021 Spot Bond					0.00000	99.71000				0.00	0	
Total FRC311 SPOT										0.00	0	
Total For FRC311										0.00	0	
FRC311 On 23/02/2021 Spot Bond					0.00000	98.38000				0.00	0	
Total FRC312 SPOT										0.00	0	
Total For FRC312										0.00	0	
FRC312 On 20/06/2024 Spot Bond					0.00000	101.88511				0.00	0	
Total FRC313 SPOT										0.00	0	
Total For FRC313										0.00	0	
FRC313 On 23/02/2021 Spot Bond					0.00000	107.97000				0.00	0	
Total FRC314 SPOT										0.00	0	
Total For FRC314										0.00	0	
FRC314 On 13/10/2026 Spot Bond					0.00000	86.61297				0.00	0	
Total FRC315 SPOT										0.00	0	
Total For FRC315										0.00	0	
FRC315 On 15/09/2033 Spot Bond					0.00000	101.99063				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 FRC316 SPOT										0.00	0	
Total For FRC316										0.00	0	
FRC316 On 31/07/2034 Spot Bond					0.00000	100.72349				0.00	0	
Total FRC317 SPOT										0.00	0	
Total For FRC317										0.00	0	
FRC317 On 20/12/2024 Spot Bond					0.00000	92.60598				0.00	0	
Total FRC318 SPOT										0.00	0	
Total For FRC318										0.00	0	
FRC318 On 20/12/2026 Spot Bond					0.00000	101.88497				0.00	0	
Total FRC319 SPOT										0.00	0	
Total For FRC319										0.00	0	
FRC319 On 23/10/2020 Spot Bond					0.00000	100.00000				0.00	0	
Total FRC320 SPOT										0.00	0	
Total For FRC320										0.00	0	
FRC320 On 24/10/2020 Spot Bond					0.00000	100.80901				0.00	0	
Total FRC321 SPOT										0.00	0	
Total For FRC321										0.00	0	
FRC321 On 20/12/2024 Spot Bond					0.00000	102.14675				0.00	0	200,000,00
Total FRC322 SPOT										0.00	0	200,000,00
Total For FRC322										0.00	0	200,000,00
FRC322 On 20/12/2024 Spot Bond					0.00000	101.91778				0.00	0	65,000,00
Total FRC323 SPOT										0.00	0	65,000,00
Total For FRC323										0.00	0	65,000,00
FRC323 On 20/06/2026 Spot Bond					0.00000	101.77242				0.00	0	
Total FRC324 SPOT										0.00	0	
Total For FRC324										0.00	0	
FRC324 On 02/04/2024 Spot Bond					0.00000	101.35578				0.00	0	
Total FRC325 SPOT										0.00	0	
Total For FRC325										0.00	0	
FRC325 On 20/12/2022 Spot Bond					0.00000	101.88516				0.00	0	
Total FRC326 SPOT										0.00	0	
Total For FRC326										0.00	0	
FRC326 On 30/09/2022 Spot Bond					0.00000	101.35371				0.00	0	
Total FRC327 SPOT										0.00	0	
Total For FRC327										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
FRC32 On 27/12/2022 Spot Bond					0.00000	100.11778				0.00	0	
Total FRC328 SPOT										0.00	0	
Total For FRC328										0.00	0	
FRC32 On 06/11/2023 Spot Bond					0.00000	100.56657				0.00	0	
Total FRC329 SPOT										0.00	0	
Total For FRC329										0.00	0	
FRC33 On 15/10/2022 Spot Bond					0.00000	100.90821				0.00	0	
Total FRC330 SPOT										0.00	0	
Total For FRC330										0.00	0	
FRC33 On 02/02/2021 Spot Bond					0.00000	100.63318				0.00	0	
Total FRC331 SPOT										0.00	0	
Total For FRC331										0.00	0	
FRC33 On 02/02/2021 Spot Bond					0.00000	100.63318				0.00	0	
Total FRC332 SPOT										0.00	0	
Total For FRC332										0.00	0	
FRC33 On 05/03/2021 Spot Bond					0.00000	99.97440				0.00	0	
Total FRC334 SPOT										0.00	0	
Total For FRC334										0.00	0	
FRC33 On 31/05/2024 Spot Bond					0.00000	100.08416				0.00	0	
Total FRC335 SPOT										0.00	0	
Total For FRC335										0.00	0	
FRC33 On 13/09/2021 Spot Bond					0.00000	101.66021				0.00	0	
Total FRC336 SPOT										0.00	0	
Total For FRC336										0.00	0	
FRC33 On 25/04/2023 Spot Bond					0.00000	100.88811				0.00	0	
Total FRC337 SPOT										0.00	0	
Total For FRC337										0.00	0	
FRC66 On 31/01/2022 Spot Bond			4.33000	4.33000	4.33000	161.90260				0.00	0	
Total FRC66 SPOT										0.00	0	
Total For FRC66										0.00	0	
FRC69 On 31/01/2022 Spot Bond			4.27000	4.27000	4.27000	162.05658				0.00	0	
Total FRC69 SPOT										0.00	0	
Total For FRC69										0.00	0	
FRC71 On 31/01/2022 Spot Bond			4.25000	4.25000	4.25000	162.10795				0.00	0	
Total FRC71 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 FRC71										0.00	0	
FRD171 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	
FRD191 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	
FRD201 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	
FRD231 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	
FRD241 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	
FRD261 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	
FRD271 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	
FRD281 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	
FRD291 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	
FRD301 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	
FRD331 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	
FRD351 On 31/08/2020 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 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			5.93000	81.74167	5.93000	81.71930				0.00	0	
Total FRI33 SPOT										0.00	0	
Total For FRI33										0.00	0	
FRI38 On 31/01/2038 Spot Bond			5.28000	98.34718	5.28000	98.32171				0.00	0	
Total FRI38 SPOT										0.00	0	
Total For FRI38										0.00	0	
FRJ022 On 28/10/2022 Spot Bond					0.00000	100.65615				0.00	0	
Total FRJ022 SPOT										0.00	0	
Total For FRJ022										0.00	0	
FRJ20 On 20/09/2020 Spot Bond					0.00000	101.52428				0.00	0	
Total FRJ20 SPOT										0.00	0	
Total For FRJ20										0.00	0	
FRJ21 On 15/09/2021 Spot Bond					0.00000	102.09706				0.00	0	
Total FRJ21 SPOT										0.00	0	
Total For FRJ21										0.00	0	
FRJ22 On 07/03/2022 Spot Bond					0.00000	100.51359				0.00	0	
Total FRJ22 SPOT										0.00	0	
Total For FRJ22										0.00	0	
FRJ23 On 31/07/2023 Spot Bond					0.00000	100.94420				0.00	0	
Total FRJ23 SPOT										0.00	0	
Total For FRJ23										0.00	0	
FRJ24 On 14/02/2024 Spot Bond					0.00000	100.08529				0.00	0	
Total FRJ24 SPOT										0.00	0	
Total For FRJ24										0.00	0	
FRJ25 On 09/03/2025 Spot Bond					0.00000	104.19805				0.00	0	
Total FRJ25 SPOT										0.00	0	
Total For FRJ25										0.00	0	
FRJ26 On 14/02/2026 Spot Bond					0.00000	98.53978				0.00	0	
Total FRJ26 SPOT										0.00	0	
Total For FRJ26										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
FRJ27 On 25/01/2027 Spot Bond					0.00000	102.90710				0.00	0	
Total FRJ27 SPOT										0.00	0	
Total For FRJ27										0.00	0	
FRJ29 On 14/02/2029 Spot Bond					0.00000	97.83612				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	
Total FRS01U SPOT										0.00	0	
Total For FRS01U										0.00	0	
FRS021 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	
FRS100 On 15/01/2024 Spot Bond			4.73800	4.73800	4.73800	109.95504				0.00	0	
Total FRS100 SPOT										0.00	0	
Total For FRS100										0.00	0	
FRS101 On 31/01/2038 Spot Bond			5.20000	5.20000	5.20000	99.37227				0.00	0	
Total FRS101 SPOT										0.00	0	
Total For FRS101										0.00	0	
FRS103 On 23/01/2024 Spot Bond					0.00000	100.06158				0.00	0	
Total FRS103 SPOT										0.00	0	
Total For FRS103										0.00	0	
FRS104 On 23/01/2024 Spot Bond					0.00000	100.73665				0.00	0	
Total FRS104 SPOT										0.00	0	
Total For FRS104										0.00	0	
FRS108 On 31/01/2038 Spot Bond			5.34000	97.56813	5.34000	97.54271				0.00	0	
Total FRS108 SPOT										0.00	0	
Total For FRS108										0.00	0	
FRS109 On 07/12/2033 Spot Bond			5.24000	196.23321	5.24000	196.18278				0.00	0	
Total FRS109 SPOT										0.00	0	
Total For FRS109										0.00	0	
FRS110 On 31/01/2038 Spot Bond			5.48000	95.77962	5.48000	95.75430				0.00	0	
Total FRS110 SPOT										0.00	0	
Total For FRS110										0.00	0	
FRS112 On 07/12/2033 Spot Bond			5.27000	5.27000	5.27000	195.57578				0.00	0	
Total FRS112 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 FRS112										0.00	0	
FRS114 On 31/01/2025 Spot Bond			4.90000	131.73535	4.90000	131.70259				0.00	0	
Total FRS114 SPOT										0.00	0	
Total For FRS114										0.00	0	
FRS115 On 31/01/2038 Spot Bond			3.70500	121.78618	3.70500	121.75979				0.00	0	
Total FRS115 SPOT										0.00	0	
Total For FRS115										0.00	0	
FRS119 On 31/01/2038 Spot Bond			5.48000	95.77962	5.48000	95.75430				0.00	0	
Total FRS119 SPOT										0.00	0	
Total For FRS119										0.00	0	
FRS120 On 07/12/2033 Spot Bond			5.39000	193.22092	5.39000	193.17048				0.00	0	
Total FRS120 SPOT										0.00	0	
Total For FRS120										0.00	0	
FRS121 On 07/12/2033 Spot Bond			5.44000	192.22929	5.44000	192.17887				0.00	0	
Total FRS121 SPOT										0.00	0	
Total For FRS121										0.00	0	
FRS122 On 31/01/2025 Spot Bond			4.43000	167.64441	4.43000	134.40644				0.00	0	
Total FRS122 SPOT										0.00	0	
Total For FRS122										0.00	0	
FRS123 On 07/12/2033 Spot Bond			5.47000	191.63730	5.47000	191.58690				0.00	0	
Total FRS123 SPOT										0.00	0	
Total For FRS123										0.00	0	
FRS124 On 31/01/2038 Spot Bond			5.48000	95.77962	5.48000	95.75430				0.00	0	
Total FRS124 SPOT										0.00	0	
Total For FRS124										0.00	0	
FRS126 On 31/03/2028 Spot Bond			5.48000	167.91721	5.48000	167.87298				0.00	0	
Total FRS126 SPOT										0.00	0	
Total For FRS126										0.00	0	
FRS127 On 31/01/2038 Spot Bond			6.23000	86.85839	6.23000	86.83370				0.00	0	
Total FRS127 SPOT										0.00	0	
Total For FRS127										0.00	0	
FRS129 On 31/03/2028 Spot Bond			5.37000	169.18072	5.37000	169.13667				0.00	0	
Total FRS129 SPOT										0.00	0	
Total For FRS129										0.00	0	
FRS13 On 31/03/2028 Spot Bond			5.43000	168.49019	5.43000	168.44605				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 FRS131 SPOT										0.00	0	
Total For FRS131										0.00	0	
FRS131 On 07/12/2033 Spot Bond			5.98000	181.90528	5.98000	181.85497				0.00	0	
Total FRS132 SPOT										0.00	0	
Total For FRS132										0.00	0	
FRS132 On 31/01/2038 Spot Bond			6.16000	87.64616	6.16000	87.62140				0.00	0	
Total FRS134 SPOT										0.00	0	
Total For FRS134										0.00	0	
FRS134 On 31/01/2038 Spot Bond			5.48000	5.48000	5.48000	95.75430				0.00	0	
Total FRS135 SPOT										0.00	0	
Total For FRS135										0.00	0	
FRS135 On 31/01/2038 Spot Bond			5.48000	94.12362	5.48000	95.75430				0.00	0	
Total FRS136 SPOT										0.00	0	
Total For FRS136										0.00	0	
FRS136 On 31/03/2028 Spot Bond			5.24000	170.68807	5.24000	170.64419				0.00	0	
Total FRS137 SPOT										0.00	0	
Total For FRS137										0.00	0	
FRS137 On 07/12/2033 Spot Bond			5.75000	186.21773	5.75000	186.16735				0.00	0	
Total FRS138 SPOT										0.00	0	
Total For FRS138										0.00	0	
FRS138 On 31/03/2028 Spot Bond			5.37000	169.18072	5.37000	169.13667				0.00	0	
Total FRS142 SPOT										0.00	0	
Total For FRS142										0.00	0	
FRS142 On 31/03/2028 Spot Bond			5.37000	169.18072	5.37000	169.13667				0.00	0	
Total FRS143 SPOT										0.00	0	
Total For FRS143										0.00	0	
FRS143 On 31/03/2028 Spot Bond			5.66000	165.87291	5.66000	165.82845				0.00	0	
Total FRS145 SPOT										0.00	0	
Total For FRS145										0.00	0	
FRS145 On 31/01/2025 Spot Bond			5.20000	130.04278	5.20000	130.00940				0.00	0	
Total FRS146 SPOT										0.00	0	
Total For FRS146										0.00	0	
FRS146 On 31/01/2022 Spot Bond			3.39000	164.37148	3.39000	164.33730				0.00	0	
Total FRS147 SPOT										0.00	0	
Total For FRS147										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
FRS149 On 31/03/2028 Spot Bond			5.72000	165.19784	5.72000	165.15328				0.00	0	
Total FRS149 SPOT										0.00	0	
Total For FRS149										0.00	0	
FRS150 On 31/03/2028 Spot Bond			5.76000	164.74955	5.76000	164.70494				0.00	0	
Total FRS150 SPOT										0.00	0	
Total For FRS150										0.00	0	
FRS151 On 31/01/2025 Spot Bond			5.17000	130.21092	5.17000	130.17760				0.00	0	
Total FRS151 SPOT										0.00	0	
Total For FRS151										0.00	0	
FRS152 On 31/03/2028 Spot Bond			5.18000	171.38895	5.18000	171.34518				0.00	0	
Total FRS152 SPOT										0.00	0	
Total For FRS152										0.00	0	
FRS153 On 31/03/2028 Spot Bond			5.77000	5.77000	5.77000	164.59308				0.00	0	
Total FRS153 SPOT										0.00	0	
Total For FRS153										0.00	0	
FRS158 On 20/06/2022 Spot Bond					0.00000	16.77903				0.00	0	
Total FRS158 SPOT										0.00	0	
Total For FRS158										0.00	0	
FRS159 On 06/06/2023 Spot Bond					0.00000	18.45510				0.00	0	
Total FRS159 SPOT										0.00	0	
Total For FRS159										0.00	0	
FRS15U 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	21.11955				0.00	0	
Total FRS160 SPOT										0.00	0	
Total For FRS160										0.00	0	
FRS161 On 06/06/2025 Spot Bond					0.00000	23.17328				0.00	0	
Total FRS161 SPOT										0.00	0	
Total For FRS161										0.00	0	
FRS162 On 20/06/2022 Spot Bond					0.00000	15.37559				0.00	0	
Total FRS162 SPOT										0.00	0	
Total For FRS162										0.00	0	
FRS163 On 06/06/2023 Spot Bond					0.00000	16.90202				0.00	0	
Total FRS163 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 FRS163										0.00	0	
FRS163 On 06/06/2024 Spot Bond					0.00000	19.34885				0.00	0	
Total FRS164 SPOT										0.00	0	
Total For FRS164										0.00	0	
FRS164 On 06/06/2025 Spot Bond					0.00000	21.15402				0.00	0	
Total FRS165 SPOT										0.00	0	
Total For FRS165										0.00	0	
FRS165 On 01/08/2022 Spot Bond					0.00000	14.20425				0.00	0	
Total FRS167 SPOT										0.00	0	
Total For FRS167										0.00	0	
FRS167 On 01/08/2022 Spot Bond					0.00000	14.14027				0.00	0	
Total FRS168 SPOT										0.00	0	
Total For FRS168										0.00	0	
FRS168 On 01/08/2021 Spot Bond					0.00000	12.68514				0.00	0	
Total FRS169 SPOT										0.00	0	
Total For FRS169										0.00	0	
FRS169 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	
FRS16U On 01/08/2022 Spot Bond					0.00000	13.69384				0.00	0	
Total FRS170 SPOT										0.00	0	
Total For FRS170										0.00	0	
FRS170 On 16/10/2022 Spot Bond					0.00000	100.89483				0.00	0	
Total FRS171 SPOT										0.00	0	
Total For FRS171										0.00	0	
FRS171 On 16/10/2024 Spot Bond					0.00000	100.96654				0.00	0	
Total FRS172 SPOT										0.00	0	
Total For FRS172										0.00	0	
FRS172 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	
FRS173 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	
FRS174 On 26/01/2024 Spot Bond					0.00000	17.69660				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 FRS175 SPOT										0.00	0	
Total For FRS175										0.00	0	
FRS175 On 26/01/2024 Spot Bond					0.00000	17.69659				0.00	0	
Total FRS176 SPOT										0.00	0	
Total For FRS176										0.00	0	
FRS176 On 19/07/2024 Spot Bond					0.00000	20.48205				0.00	0	
Total FRS177 SPOT										0.00	0	
Total For FRS177										0.00	0	
FRS177 On 18/09/2023 Spot Bond					0.00000	101.86118				0.00	0	
Total FRS180 SPOT										0.00	0	
Total For FRS180										0.00	0	
FRS180 On 27/09/2025 Spot Bond					0.00000	101.62595				0.00	0	
Total FRS182 SPOT										0.00	0	
Total For FRS182										0.00	0	
FRS182 On 04/10/2021 Spot Bond					0.00000	109.14523				0.00	0	
Total FRS183 SPOT										0.00	0	
Total For FRS183										0.00	0	
FRS183 On 16/11/2023 Spot Bond					0.00000	116.02347				0.00	0	
Total FRS184 SPOT										0.00	0	
Total For FRS184										0.00	0	
FRS184 On 23/01/2024 Spot Bond					0.00000	119.93310				0.00	0	
Total FRS186 SPOT										0.00	0	
Total For FRS186										0.00	0	
FRS186 On 23/01/2024 Spot Bond					0.00000	141.02156				0.00	0	
Total FRS187 SPOT										0.00	0	
Total For FRS187										0.00	0	
FRS187 On 23/01/2024 Spot Bond					0.00000	122.12642				0.00	0	
Total FRS188 SPOT										0.00	0	
Total For FRS188										0.00	0	
FRS188 On 19/06/2026 Spot Bond					0.00000	21.79141				0.00	0	
Total FRS194 SPOT										0.00	0	
Total For FRS194										0.00	0	
FRS194 On 19/06/2026 Spot Bond					0.00000	46.81318				0.00	0	
Total FRS195 SPOT										0.00	0	
Total For FRS195										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
FRS197 On 05/08/2024 Spot Bond					0.00000	100.55890				0.00	0	
Total FRS197 SPOT										0.00	0	
Total For FRS197										0.00	0	
FRS198 On 03/08/2020 Spot Bond					0.00000	122.05335				0.00	0	
Total FRS198 SPOT										0.00	0	
Total For FRS198										0.00	0	
FRS199 On 05/08/2025 Spot Bond					0.00000	100.61770				0.00	0	
Total FRS199 SPOT										0.00	0	
Total For FRS199										0.00	0	
FRS200 On 12/08/2025 Spot Bond					0.00000	100.49704				0.00	0	
Total FRS200 SPOT										0.00	0	
Total For FRS200										0.00	0	
FRS201 On 06/08/2025 Spot Bond					0.00000	100.13944				0.00	0	
Total FRS201 SPOT										0.00	0	
Total For FRS201										0.00	0	
FRS202 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	
FRS204 On 11/09/2020 Spot Bond					0.00000	100.17836				0.00	0	
Total FRS204 SPOT										0.00	0	
Total For FRS204										0.00	0	
FRS205 On 15/03/2021 Spot Bond					0.00000	102.66175				0.00	0	
Total FRS205 SPOT										0.00	0	
Total For FRS205										0.00	0	
FRS206 On 14/10/2025 Spot Bond					0.00000	101.21422				0.00	0	
Total FRS206 SPOT										0.00	0	
Total For FRS206										0.00	0	
FRS207 On 16/11/2020 Spot Bond					0.00000	107.45872				0.00	0	
Total FRS207 SPOT										0.00	0	
Total For FRS207										0.00	0	
FRS208 On 16/11/2020 Spot Bond					0.00000	117.58759				0.00	0	
Total FRS208 SPOT										0.00	0	
Total For FRS208										0.00	0	
FRS209 On 18/11/2024 Spot Bond					0.00000	100.36165				0.00	0	
Total FRS209 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 FRS209										0.00	0	
FRS211 On 20/12/2020 Spot Bond					0.00000	168.66023				0.00	0	
Total FRS211 SPOT										0.00	0	
Total For FRS211										0.00	0	
FRS212 On 04/09/2020 Spot Bond					0.00000	110.92689				0.00	0	
Total FRS212 SPOT										0.00	0	
Total For FRS212										0.00	0	
FRS213 On 03/09/2021 Spot Bond					0.00000	109.99638				0.00	0	
Total FRS213 SPOT										0.00	0	
Total For FRS213										0.00	0	
FRS214 On 04/03/2021 Spot Bond					0.00000	101.06971				0.00	0	
Total FRS214 SPOT										0.00	0	
Total For FRS214										0.00	0	
FRS215 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	
FRS216 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	
FRS217 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			3.39000	3.39000	3.39000	299.08845				0.00	0	
Total FRS36 SPOT										0.00	0	
Total For FRS36										0.00	0	
FRS37 On 07/12/2023 Spot Bond			3.28000	300.20433	3.28000	300.14295				0.00	0	
Total FRS37 SPOT										0.00	0	
Total For FRS37										0.00	0	
FRS43 On 07/12/2023 Spot Bond			4.00000	4.00000	4.00000	293.32095				0.00	0	
Total FRS43 SPOT										0.00	0	
Total For FRS43										0.00	0	
FRS46 On 31/01/2022 Spot Bond			3.18000	164.92120	3.18000	164.88784				0.00	0	
Total FRS46 SPOT										0.00	0	
Total For FRS46										0.00	0	
FRS49 On 27/10/2020 Spot Bond					0.00000	100.71236				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 FRS49 SPOT										0.00	0	
Total For FRS49										0.00	0	
FRS51 On 31/01/2022 Spot Bond			2.88000	165.71077	2.88000	165.67859				0.00	0	
Total FRS51 SPOT										0.00	0	
Total For FRS51										0.00	0	
FRS62 On 04/11/2026 Spot Bond					0.00000	100.61807				0.00	0	
Total FRS62 SPOT										0.00	0	
Total For FRS62										0.00	0	
FRS64 On 26/01/2042 Spot Bond			5.18000	90.99953	5.18000	90.97621				0.00	0	
Total FRS64 SPOT										0.00	0	
Total For FRS64										0.00	0	
FRS81 On 30/10/2042 Spot Bond			4.76000	65.86179	4.76000	96.78164				0.00	0	
Total FRS81 SPOT										0.00	0	
Total For FRS81										0.00	0	
FRS85 On 31/01/2025 Spot Bond			4.32000	4.32000	4.32000	135.04844				0.00	0	
Total FRS85 SPOT										0.00	0	
Total For FRS85										0.00	0	
FRS87 On 31/01/2025 Spot Bond			4.39000	4.39000	4.39000	134.63950				0.00	0	
Total FRS87 SPOT										0.00	0	
Total For FRS87										0.00	0	
FRS90 On 07/12/2023 Spot Bond			4.19000	4.19000	4.19000	291.55187				0.00	0	
Total FRS90 SPOT										0.00	0	
Total For FRS90										0.00	0	
FRX20 On 01/10/2020 Spot Bond			5.17000	102.64486	5.17000	102.63056				0.00	0	
Total FRX20 SPOT										0.00	0	
Total For FRX20										0.00	0	
FRX23 On 28/02/2023 Spot Bond			6.16000	6.16000	6.16000	105.95003				0.00	0	
Total FRX23 SPOT										0.00	0	
Total For FRX23										0.00	0	
FRX24 On 10/12/2024 Spot Bond			7.39500	112.51248	7.39500	112.49016		30,666,621,300,000.00		4,146,940,000	2,073,470,000	
Total FRX24 SPOT								10,666,621,300,000.00		4,146,940,000	2,073,470,000	
Total For FRX24								10,666,621,300,000.00		4,146,940,000	2,073,470,000	
FRX25 On 26/07/2025 Spot Bond			7.43500	113.20998	7.43500	113.18728				0.00	0	
Total FRX25 SPOT										0.00	0	
Total For FRX25										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
FRX26 On 01/10/2026 Spot Bond			7.92500	109.35819	7.92500	109.33498				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			7.93500	114.06205	7.93500	114.03794				0.00	0	
Total FRX27 SPOT										0.00	0	
Total For FRX27										0.00	0	
FRX28 On 26/07/2028 Spot Bond			8.55500	112.63800	8.55500	112.61209				0.00	0	
Total FRX28 SPOT										0.00	0	
Total For FRX28										0.00	0	
FRX30 On 31/01/2030 Spot Bond			9.00500	108.06417	9.00500	108.03803				0.00	0	150,000,00
Total FRX30 SPOT										0.00	0	150,000,00
Total For FRX30										0.00	0	150,000,00
FRX31 On 21/02/2031 Spot Bond			9.41000	103.28685	9.41000	103.26076				0.00	0	300,000,00
Total FRX31 SPOT										0.00	0	300,000,00
Total For FRX31										0.00	0	300,000,00
FRX32 On 31/03/2032 Spot Bond			9.60500	108.22415	9.60500	108.19642				0.00	0	
Total FRX32 SPOT										0.00	0	
Total For FRX32										0.00	0	
FRX45 On 14/04/2045 Spot Bond			11.16500	74.64873	11.16500	74.62657				0.00	0	
Total FRX45 SPOT										0.00	0	
Total For FRX45										0.00	0	
FS3A5U 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	
FS3B1U 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	
FS3C1U 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	
FS3D1U 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	
FS4A4U On 20/09/2039 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FS4A4U 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 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	
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	99.72963				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 FS6A2 SPOT										0.00	0	
Total For FS6A2										0.00	0	
FS6A3 On 20/08/2023 Spot Bond					0.00000	99.76766				0.00	0	
Total FS6A3 SPOT										0.00	0	
Total For FS6A3										0.00	0	
FS6B1 On 20/08/2023 Spot Bond					0.00000	100.29893				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	100.27894				0.00	0	
Total FS7A1 SPOT										0.00	0	
Total For FS7A1										0.00	0	
FS7A2 On 20/11/2024 Spot Bond					0.00000	100.28949				0.00	0	
Total FS7A2 SPOT										0.00	0	
Total For FS7A2										0.00	0	
FS7A3 On 20/11/2024 Spot Bond					0.00000	100.29589				0.00	0	
Total FS7A3 SPOT										0.00	0	
Total For FS7A3										0.00	0	
FS7B1 On 20/11/2024 Spot Bond					0.00000	100.29777				0.00	0	
Total FS7B1 SPOT										0.00	0	
Total For FS7B1										0.00	0	
GBL03 On 16/11/2020 Spot Bond					0.00000	101.15618				0.00	0	
Total GBL03 SPOT										0.00	0	
Total For GBL03										0.00	0	
GBL04 On 05/06/2021 Spot Bond					0.00000	100.35185				0.00	200,000,000	100,000,000
Total GBL04 SPOT										0.00	200,000,000	100,000,000
Total For GBL04										0.00	200,000,000	100,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
GBL05 On 07/11/2022 Spot Bond					0.00000	99.93207				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	
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	100.14344				0.00	0	
Total GH5A11 SPOT										0.00	0	
Total For GH5A11										0.00	0	
GH5A2 On 25/11/2024 Spot Bond					0.00000	97.98785				0.00	0	
Total GH5A21 SPOT										0.00	0	
Total For GH5A21										0.00	0	
GH5A3 On 25/11/2026 Spot Bond					0.00000	100.14611				0.00	0	
Total GH5A31 SPOT										0.00	0	
Total For GH5A31										0.00	0	
GH5B1 On 25/11/2026 Spot Bond					0.00000	100.15379				0.00	0	
Total GH5B1 SPOT										0.00	0	
Total For GH5B1										0.00	0	
GH5C1 On 25/11/2026 Spot Bond					0.00000	100.20631				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	

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 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	
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	

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 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	
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			4.57000	101.05125	4.57000	101.02709				0.00	0	
Total GRL35 SPOT										0.00	0	
Total For GRL35										0.00	0	
GRT07 On 21/02/2024 Spot Bond					0.00000	102.10462				0.00	0	
Total GRT07 SPOT										0.00	0	
Total For GRT07										0.00	0	
GRT11 On 13/05/2021 Spot Bond					0.00000	101.03851				0.00	0	
Total GRT11 SPOT										0.00	0	
Total For GRT11										0.00	0	
GRT12 On 24/06/2020 Spot Bond					0.00000	101.54823				0.00	0	
Total GRT12 SPOT										0.00	0	
Total For GRT12										0.00	0	
GRT14 On 15/09/2021 Spot Bond					0.00000	102.73776				0.00	0	
Total GRT14 SPOT										0.00	0	
Total For GRT14										0.00	0	
GRT16 On 17/10/2021 Spot Bond					0.00000	101.07775				0.00	0	
Total GRT16 SPOT										0.00	0	
Total For GRT16										0.00	0	
GRT17 On 17/10/2023 Spot Bond			6.43000	112.42427	6.43000	112.40484				0.00	0	
Total GRT17 SPOT										0.00	0	
Total For GRT17										0.00	0	
GRT19 On 14/03/2022 Spot Bond					0.00000	102.25455				0.00	0	
Total GRT19 SPOT										0.00	0	
Total For GRT19										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
GRT20 On 03/04/2024 Spot Bond					0.00000	102.40424				0.00	0	
Total GRT20 SPOT										0.00	0	
Total For GRT20										0.00	0	
GRT21 On 03/04/2024 Spot Bond			9.18500	103.51774	9.18500	103.49234				0.00	0	
Total GRT21 SPOT										0.00	0	
Total For GRT21										0.00	0	
GRT22 On 16/10/2022 Spot Bond					0.00000	100.87006				0.00	0	
Total GRT22 SPOT										0.00	0	
Total For GRT22										0.00	0	
GRT23 On 16/10/2024 Spot Bond					0.00000	102.16743				0.00	0	
Total GRT23 SPOT										0.00	0	
Total For GRT23										0.00	0	
GRT24 On 09/03/2023 Spot Bond					0.00000	99.91671				0.00	0	
Total GRT24G SPOT										0.00	0	
Total For GRT24G										0.00	0	
GRT25 On 09/03/2025 Spot Bond					0.00000	100.28044				0.00	0	
Total GRT25G SPOT										0.00	0	
Total For GRT25G										0.00	0	
GRT26 On 09/03/2028 Spot Bond					0.00000	101.20500				0.00	0	
Total GRT26G SPOT										0.00	0	
Total For GRT26G										0.00	0	
GRT27 On 28/09/2023 Spot Bond					0.00000	100.37898				0.00	0	
Total GRT27 SPOT										0.00	0	
Total For GRT27										0.00	0	
GRT28 On 10/12/2021 Spot Bond					0.00000	99.90828				0.00	0	
Total GRT28 SPOT										0.00	0	
Total For GRT28										0.00	0	
GRT29 On 10/12/2023 Spot Bond					0.00000	99.90444				0.00	0	
Total GRT29 SPOT										0.00	0	
Total For GRT29										0.00	0	
GRT30 On 10/12/2025 Spot Bond					0.00000	98.47900				0.00	0	
Total GRT30 SPOT										0.00	0	
Total For GRT30										0.00	0	
GRT31 On 28/02/2024 Spot Bond					0.00000	100.09376				0.00	0	
Total GRT31 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 GRT31										0.00	0	
GRT32 On 18/04/2024 Spot Bond					0.00000	99.43368				0.00	0	
Total GRT32 SPOT										0.00	0	
Total For GRT32										0.00	0	
GRT33 On 18/04/2026 Spot Bond					0.00000	97.68645				0.00	0	
Total GRT33 SPOT										0.00	0	
Total For GRT33										0.00	0	
GRT34 On 18/04/2029 Spot Bond					0.00000	98.15690				0.00	0	
Total GRT34 SPOT										0.00	0	
Total For GRT34										0.00	0	
GRT36 On 27/06/2024 Spot Bond					0.00000	99.84800				0.00	0	
Total GRT36 SPOT										0.00	0	
Total For GRT36										0.00	0	
GRT38 On 31/03/2026 Spot Bond					0.00000	101.38294				0.00	0	
Total GRT38 SPOT										0.00	0	
Total For GRT38										0.00	0	
GRT39 On 30/04/2026 Spot Bond					0.00000	100.66833				0.00	0	
Total GRT39 SPOT										0.00	0	
Total For GRT39										0.00	0	
GRT40 On 20/11/2022 Spot Bond					0.00000	100.29400				0.00	0	
Total GRT40 SPOT										0.00	0	
Total For GRT40										0.00	0	
GRT41 On 20/11/2024 Spot Bond					0.00000	100.49439				0.00	0	
Total GRT41 SPOT										0.00	0	
Total For GRT41										0.00	0	
GRT42 On 20/11/2026 Spot Bond					0.00000	100.30797				0.00	0	
Total GRT42 SPOT										0.00	0	
Total For GRT42										0.00	0	
GRT43 On 24/03/2025 Spot Bond					0.00000	101.48065				0.00	0	
Total GRT43 SPOT										0.00	0	
Total For GRT43										0.00	0	
GRT44 On 24/03/2027 Spot Bond					0.00000	101.51942				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	

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 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	
Total For GRX02U										0.00	0	
H10T1 On 26/02/2023 Spot Bond					0.00000	100.13673				0.00	0	
Total H10T1 SPOT										0.00	0	
Total For H10T1										0.00	0	
H10T2 On 30/09/2022 Spot Bond					0.00000	101.41921				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	
H6T5U On 02/03/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total H6T5U SPOT										0.00	0	
Total For H6T5U										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	
HC5T4 On 31/05/2021 Spot Bond					0.00000	100.07984				0.00	0	
Total HC5T4 SPOT										0.00	0	
Total For HC5T4										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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
HILB06 On 11/07/2020 Spot Bond					0.00000	101.19113				0.00	0	
Total HILB06 SPOT										0.00	0	
Total For HILB06										0.00	0	
HILB07 On 11/07/2021 Spot Bond					0.00000	101.20612				0.00	0	
Total HILB07 SPOT										0.00	0	
Total For HILB07										0.00	0	
HILB08 On 29/03/2023 Spot Bond					0.00000	99.10904				0.00	0	
Total HILB08 SPOT										0.00	0	
Total For HILB08										0.00	0	
HILB09 On 29/03/2025 Spot Bond					0.00000	99.50889				0.00	0	
Total HILB09 SPOT										0.00	0	
Total For HILB09										0.00	0	
HILB10 On 17/03/2022 Spot Bond					0.00000	101.92366				0.00	0	
Total HILB10 SPOT										0.00	0	
Total For HILB10										0.00	0	
HILB11 On 15/03/2024 Spot Bond					0.00000	102.18002				0.00	0	
Total HILB11 SPOT										0.00	0	
Total For HILB11										0.00	0	
HILB12 On 15/03/2024 Spot Bond					0.00000	102.00120				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	105.94900	10.00000	105.92200				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	101.44744				0.00	0	
Total HPF11 SPOT										0.00	0	
Total For HPF11										0.00	0	
HPF12 On 31/03/2024 Spot Bond					0.00000	101.38632				0.00	0	
Total HPF12 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 HPF12										0.00	0	
HPF13 On 30/09/2024 Spot Bond					0.00000	101.36894				0.00	0	
Total HPF13 SPOT										0.00	0	
Total For HPF13										0.00	0	
HWAY2 On 31/07/2020 Spot Bond			4.15500	104.19889	4.15500	104.18711				0.00	0	5,502,832,10
Total HWAY20 SPOT										0.00	0	5,502,832,10
Total For HWAY20										0.00	0	5,502,832,10
HWAY2 On 31/07/2020 Spot Bond			100.00000	90.70942	100.00000	90.49498				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	294.60373	3.87000	294.53880				0.00	0	
Total HWAY23 SPOT										0.00	0	
Total For HWAY23										0.00	0	
HWAY2 On 07/12/2024 Spot Bond			4.09000	4.09000	4.09000	295.80233				0.00	0	
Total HWAY24 SPOT										0.00	0	
Total For HWAY24										0.00	0	
HWAY3 On 28/02/2033 Spot Bond			5.26000	72.89843	5.26000	90.81345				0.00	0	
Total HWAY33 SPOT										0.00	0	
Total For HWAY33										0.00	0	
HWAY3 On 31/07/2034 Spot Bond			11.37000	88.39991	11.37000	88.37306				0.00	0	4,350,000,00
Total HWAY34 SPOT										0.00	0	4,350,000,00
Total For HWAY34										0.00	0	4,350,000,00
HWAY3 On 31/07/2034 Spot Bond			100.00000	12.22129	100.00000	12.19409				0.00	0	
Total HWAY34/R208 SPOT										0.00	0	
Total For HWAY34/R208										0.00	0	
HWAY3 On 31/07/2035 Spot Bond			11.42000	87.67692	11.42000	87.65017				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	12.22077	100.00000	12.19357				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	101.12960				0.00	0	25,000,000,00
Total HWF11 SPOT										0.00	0	25,000,000,00
Total For HWF11										0.00	0	25,000,000,00
HWF12 On 29/07/2022 Spot Bond					0.00000	100.81764				0.00	0	10,000,000,00

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 HWF12 SPOT										0.00	0	10,000,000.00
Total For HWF12										0.00	0	10,000,000.00
HWF13 On 28/11/2022 Spot Bond					0.00000	100.09460				0.00	0	
Total HWF13 SPOT										0.00	0	
Total For HWF13										0.00	0	
HWY02 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				0.00	0	
Total HWY023/R197 SPOT										0.00	0	
Total For HWY023/R197										0.00	0	
I2025 On 31/01/2025 Spot Bond			3.73000	138.58263	3.75000	138.43204		232,196,428,436,000.00		62,251,053,200	250,157,305,400	
Total I2025 SPOT								12,196,428,436,000.00		62,251,053,200	250,157,305,400	
Total For I2025								12,196,428,436,000.00		62,251,053,200	250,157,305,400	
I2029 On 31/03/2029 Spot Bond			4.10000	99.72703	4.10000	99.70443		1,657,013,770,000.00		404,149,700	175,606,603,900	
Total I2029 SPOT								1,657,013,770,000.00		404,149,700	175,606,603,900	
Total For I2029								1,657,013,770,000.00		404,149,700	175,606,603,900	
I2033 On 28/02/2033 Spot Bond			4.43000	95.95367	4.43000	95.93121		54,235,224,792,000.00		12,242,714,400	91,169,884,400	
Total I2033 SPOT								12,242,714,400.00		12,242,714,400	91,169,884,400	
Total For I2033								12,242,714,400.00		12,242,714,400	91,169,884,400	
I2038 On 31/01/2038 Spot Bond			4.55000	108.46159	4.58000	107.99578		200,459,528,360,000.00		44,057,039,200	333,801,169,900	
Total I2038 SPOT								10,459,528,360,000.00		44,057,039,200	333,801,169,900	
Total For I2038								10,459,528,360,000.00		44,057,039,200	333,801,169,900	
I2046 On 31/03/2046 Spot Bond			4.57000	96.89085	4.57000	96.86768		423,405,830,831,000.00		92,648,978,300	164,074,825,600	
Total I2046 SPOT								12,423,405,830,831,000.00		92,648,978,300	164,074,825,600	
Total For I2046								12,423,405,830,831,000.00		92,648,978,300	164,074,825,600	
I2050 On 31/12/2050 Spot Bond			4.55000	99.96681	4.55000	99.94289		211,112,042,505,000.00		46,398,251,100	284,489,376,200	
Total I2050 SPOT								11,112,042,505,000.00		46,398,251,100	284,489,376,200	
Total For I2050								11,112,042,505,000.00		46,398,251,100	284,489,376,200	
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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IB122U On 17/01/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IB122U SPOT										0.00	0	
Total For IB122U										0.00	0	
IB125U On 27/02/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IB125U SPOT										0.00	0	
Total For IB125U										0.00	0	
IB126U On 06/03/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
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	
IB146U On 22/05/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IB146U SPOT										0.00	0	
Total For IB146U										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	
IBL101 On 24/05/2022 Spot Bond			6.24500	6.24500	6.24500	105.42034				0.00	0	
Total IBL101 SPOT										0.00	0	
Total For IBL101										0.00	0	
IBL102 On 24/05/2022 Spot Bond					0.00000	100.00423				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	101.11815				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	100.68589				0.00	0	
Total IBL106 SPOT										0.00	0	
Total For IBL106										0.00	0	
IBL109 On 07/12/2023 Spot Bond			3.85000	294.79151	3.85000	294.72670				0.00	0	
Total IBL109 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 IBL109										0.00	0	
IBL110 On 07/03/2021 Spot Bond			8.12000	8.12000	8.12000	99.94983				0.00	0	
Total IBL110 SPOT										0.00	0	
Total For IBL110										0.00	0	
IBL113 On 21/05/2021 Spot Bond					0.00000	100.24853				0.00	0	
Total IBL113 SPOT										0.00	0	
Total For IBL113										0.00	0	
IBL114 On 21/05/2022 Spot Bond					0.00000	100.50578				0.00	0	
Total IBL114 SPOT										0.00	0	
Total For IBL114										0.00	0	
IBL115 On 21/05/2023 Spot Bond					0.00000	100.25656				0.00	0	
Total IBL115 SPOT										0.00	0	
Total For IBL115										0.00	0	
IBL116 On 20/06/2020 Spot Bond					0.00000	101.46557				0.00	0	
Total IBL116 SPOT										0.00	0	
Total For IBL116										0.00	0	
IBL118 On 24/07/2020 Spot Bond					0.00000	100.71694				0.00	0	
Total IBL118 SPOT										0.00	0	
Total For IBL118										0.00	0	
IBL119 On 16/08/2021 Spot Bond					0.00000	100.34981				0.00	0	
Total IBL119 SPOT										0.00	0	
Total For IBL119										0.00	0	
IBL120 On 12/10/2020 Spot Bond					0.00000	101.11104				0.00	0	
Total IBL120 SPOT										0.00	0	
Total For IBL120										0.00	0	
IBL123 On 14/02/2022 Spot Bond					0.00000	100.53101				0.00	0	
Total IBL123 SPOT										0.00	0	
Total For IBL123										0.00	0	
IBL124 On 14/02/2024 Spot Bond					0.00000	100.41890				0.00	0	
Total IBL124 SPOT										0.00	0	
Total For IBL124										0.00	0	
IBL128 On 11/04/2022 Spot Bond					0.00000	101.13826				0.00	0	
Total IBL128 SPOT										0.00	0	
Total For IBL128										0.00	0	
IBL129 On 30/05/2022 Spot Bond					0.00000	100.21483				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 IBL129 SPOT										0.00	0	
Total For IBL129										0.00	0	
IBL130 On 22/07/2022 Spot Bond					0.00000	100.96326				0.00	0	
Total IBL130 SPOT										0.00	0	
Total For IBL130										0.00	0	
IBL131 On 07/08/2020 Spot Bond					0.00000	100.50225				0.00	0	
Total IBL131 SPOT										0.00	0	
Total For IBL131										0.00	0	
IBL132 On 12/08/2024 Spot Bond					0.00000	100.48220				0.00	0	
Total IBL132 SPOT										0.00	0	
Total For IBL132										0.00	0	
IBL133 On 12/09/2022 Spot Bond					0.00000	99.77293				0.00	0	
Total IBL133 SPOT										0.00	0	
Total For IBL133										0.00	0	
IBL134 On 17/10/2024 Spot Bond					0.00000	100.83725				0.00	0	
Total IBL134 SPOT										0.00	0	
Total For IBL134										0.00	0	
IBL135 On 22/11/2024 Spot Bond					0.00000	100.20969				0.00	0	
Total IBL135 SPOT										0.00	0	
Total For IBL135										0.00	0	
IBL136 On 22/11/2021 Spot Bond					0.00000	100.19842				0.00	0	
Total IBL136 SPOT										0.00	0	
Total For IBL136										0.00	0	
IBL137 On 21/01/2025 Spot Bond					0.00000	100.43336				0.00	0	
Total IBL137 SPOT										0.00	0	
Total For IBL137										0.00	0	
IBL138 On 21/01/2026 Spot Bond					0.00000	100.38108				0.00	0	
Total IBL138 SPOT										0.00	0	
Total For IBL138										0.00	0	
IBL140 On 14/02/2021 Spot Bond					0.00000	100.39731				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	100.27201				0.00	0	
Total IBL141 SPOT										0.00	0	
Total For IBL141										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
IBL142 On 20/02/2022 Spot Bond					0.00000	100.29022			0.00	0	
Total IBL142 SPOT									0.00	0	
Total For IBL142									0.00	0	
IBL143 On 11/03/2021 Spot Bond					0.00000	99.89751			0.00	0	
Total IBL143 SPOT									0.00	0	
Total For IBL143									0.00	0	
IBL145 On 20/03/2026 Spot Bond					0.00000	101.84239			0.00	0	
Total IBL145 SPOT									0.00	0	
Total For IBL145									0.00	0	
IBL36 On 31/01/2022 Spot Bond			2.91000	2.91000	2.91000	165.59929		291,000,000,000.00	100,000,000	50,000,00	
Total IBL36 SPOT								291,000,000,000.00	100,000,000	50,000,00	
Total For IBL36								291,000,000,000.00	100,000,000	50,000,00	
IBL43/J On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200		0.00	0		
Total IBL43/JIBAR SPOT								0.00	0		
Total For IBL43/JIBAR								0.00	0		
IBL50 On 02/08/2020 Spot Bond			6.06500	103.53498	6.06500	103.51794		0.00	0		
Total IBL50 SPOT								0.00	0		
Total For IBL50								0.00	0		
IBL60 On 17/02/2024 Spot Bond			6.89000	113.85756	6.89000	113.83637		0.00	0	580,000,00	
Total IBL60 SPOT								0.00	0	580,000,00	
Total For IBL60								0.00	0	580,000,00	
IBL65 On 29/07/2021 Spot Bond					0.00000	100.91561		0.00	0		
Total IBL65 SPOT								0.00	0		
Total For IBL65								0.00	0		
IBL67 On 31/01/2022 Spot Bond			3.03000	165.31536	3.03000	165.28259		0.00	0		
Total IBL67 SPOT								0.00	0		
Total For IBL67								0.00	0		
IBL75 On 19/08/2020 Spot Bond					0.00000	100.48994		0.00	0		
Total IBL75 SPOT								0.00	0		
Total For IBL75								0.00	0		
IBL77 On 25/11/2020 Spot Bond					0.00000	100.53051		0.00	0		
Total IBL77 SPOT								0.00	0		
Total For IBL77								0.00	0		
IBL78 On 25/11/2022 Spot Bond			6.73000	107.68325	6.73000	107.66389		11,945,817,300,000.00	1,775,010,000	591,670,00	
Total IBL78 SPOT								11,945,817,300,000.00	1,775,010,000	591,670,00	

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 IBL78										11,945,817,300,000.00	1,775,010,000	591,670,00
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	
IBL86 On 20/05/2021 Spot Bond					0.00000	101.05456				0.00	0	
Total IBL86 SPOT										0.00	0	
Total For IBL86										0.00	0	
IBL88 On 20/05/2021 Spot Bond			6.17000	104.22340	6.17000	104.20619				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	51.86408	100.00000	51.74992				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	100.14670				0.00	0	
Total IBL89 SPOT										0.00	0	
Total For IBL89										0.00	0	
IBL95 On 12/09/2021 Spot Bond					0.00000	100.72816				0.00	0	
Total IBL95 SPOT										0.00	0	
Total For IBL95										0.00	0	
IBL98 On 03/10/2023 Spot Bond					0.00000	102.89993				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	11.65283	100.00000	11.62690				0.00	0	
Total IDC02U SPOT										0.00	0	
Total For IDC02U										0.00	0	
IDCG05 On 22/10/2020 Spot Bond			5.95000	101.84569	5.95000	101.82946				0.00	0	
Total IDCG03 SPOT										0.00	0	
Total For IDCG03										0.00	0	
IDCG06 On 24/11/2024 Spot Bond			8.38500	104.54972	8.38500	104.52638				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	100.69928				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 IDCG07 SPOT										0.00	0	
Total For IDCG07										0.00	0	
IDCG07 On 13/05/2030 Spot Bond			9.85000	109.56405	9.85000	109.79647				0.00	0	
Total IDCG08 SPOT										0.00	0	
Total For IDCG08										0.00	0	
IDCG08 On 05/12/2021 Spot Bond					0.00000	99.97037				0.00	0	
Total IDCG10 SPOT										0.00	0	
Total For IDCG10										0.00	0	
IDCG10 On 05/12/2026 Spot Bond			8.98500	108.76510	8.98500	108.73898				0.00	0	
Total IDCG11 SPOT										0.00	0	
Total For IDCG11										0.00	0	
IDCG11 On 26/04/2021 Spot Bond					0.00000	100.63488				0.00	0	
Total IDCG12 SPOT										0.00	0	
Total For IDCG12										0.00	0	
IDCG12 On 26/04/2023 Spot Bond					0.00000	98.93136				0.00	0	
Total IDCG13 SPOT										0.00	0	
Total For IDCG13										0.00	0	
IDCG13 On 12/11/2021 Spot Bond					0.00000	100.45553				0.00	0	
Total IDCG14 SPOT										0.00	0	
Total For IDCG14										0.00	0	
IDCG14 On 12/11/2023 Spot Bond					0.00000	98.94599				0.00	0	
Total IDCG15 SPOT										0.00	0	
Total For IDCG15										0.00	0	
IDCG15 On 12/11/2025 Spot Bond					0.00000	98.08043				0.00	0	500,000,00
Total IDCG16 SPOT										0.00	0	500,000,00
Total For IDCG16										0.00	0	500,000,00
IDCG16 On 08/02/2024 Spot Bond					0.00000	100.54822				0.00	0	
Total IDCG17 SPOT										0.00	0	
Total For IDCG17										0.00	0	
IDCG17 On 12/03/2022 Spot Bond					0.00000	101.81693				0.00	0	
Total IDCG18 SPOT										0.00	0	
Total For IDCG18										0.00	0	
IDCG18 On 12/03/2024 Spot Bond					0.00000	98.76705				0.00	0	
Total IDCG19 SPOT										0.00	0	
Total For IDCG19										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
IDCG20 On 18/12/2020 Spot Bond					0.00000	101.66149				0.00	0	
Total IDCG20 SPOT										0.00	0	
Total For IDCG20										0.00	0	
IDCG21 On 18/12/2022 Spot Bond					0.00000	101.72451				0.00	0	
Total IDCG21 SPOT										0.00	0	
Total For IDCG21										0.00	0	
IDCG22 On 18/12/2024 Spot Bond					0.00000	101.83741				0.00	0	500,000,00
Total IDCG22 SPOT										0.00	0	500,000,00
Total For IDCG22										0.00	0	500,000,00
IDCG23 On 29/01/2027 Spot Bond					0.00000	100.71214				0.00	0	
Total IDCG23 SPOT										0.00	0	
Total For IDCG23										0.00	0	
IDCP07 On 15/12/2022 Spot Bond					0.00000	101.82560				0.00	0	
Total IDCP07 SPOT										0.00	0	
Total For IDCP07										0.00	0	
IDCP1U 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	
IDCP2U On 05/04/2025 Spot Bond			100.00000	7.03140	100.00000	7.01584				0.00	0	
Total IDCP2U SPOT										0.00	0	
Total For IDCP2U										0.00	0	
IDCP3U 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			7.88500	102.98176	7.88500	102.96000				0.00	0	
Total IFC01 SPOT										0.00	0	
Total For IFC01										0.00	0	
IFC02 On 14/04/2021 Spot Bond			5.98500	103.50709	5.98500	103.49041				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	

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 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	
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	

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 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	
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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
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	
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	105.94900	10.00000	105.92200				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	100.03297				0.00	0	
Total ING362 SPOT										0.00	0	
Total For ING362										0.00	0	
ING375 On 24/02/2023 Spot Bond					0.00000	100.70685				0.00	0	
Total ING375 SPOT										0.00	0	
Total For ING375										0.00	0	
ING383 On 30/06/2021 Spot Bond					0.00000	101.31935				0.00	0	
Total ING383 SPOT										0.00	0	
Total For ING383										0.00	0	
ING384 On 30/09/2021 Spot Bond					0.00000	90.31804				0.00	0	
Total ING384 SPOT										0.00	0	
Total For ING384										0.00	0	
INLV01 On 12/08/2024 Spot Bond					0.00000	100.97885				0.00	0	
Total INLV01 SPOT										0.00	0	
Total For INLV01										0.00	0	
INLV02 On 20/10/2020 Spot Bond					0.00000	101.71675				0.00	0	
Total INLV02 SPOT										0.00	0	
Total For INLV02										0.00	0	
INLV03 On 11/02/2021 Spot Bond					0.00000	101.56609				0.00	0	
Total INLV03 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 INLV03									0.00	0	
INLV04 On 11/02/2021 Spot Bond			7.43000	107.48447	7.43000	107.46293			0.00	0	
Total INLV04 SPOT									0.00	0	
Total For INLV04									0.00	0	
INLV05 On 22/03/2023 Spot Bond					0.00000	102.51826			0.00	3,965,000	
Total INLV05 SPOT									0.00	3,965,000	
Total For INLV05									0.00	3,965,000	
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	105.94900	10.00000	105.92200			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	99.98537			0.00	0	
Total IPF13 SPOT									0.00	0	
Total For IPF13									0.00	0	
IPF15 On 17/12/2020 Spot Bond					0.00000	101.91644			0.00	0	
Total IPF15 SPOT									0.00	0	
Total For IPF15									0.00	0	
IPF16 On 17/12/2021 Spot Bond					0.00000	101.86909			0.00	0	
Total IPF16 SPOT									0.00	0	
Total For IPF16									0.00	0	
IPF17 On 22/12/2020 Spot Bond					0.00000	101.50321			0.00	0	
Total IPF17 SPOT									0.00	0	
Total For IPF17									0.00	0	
IPF18 On 22/12/2021 Spot Bond					0.00000	101.52285			0.00	0	
Total IPF18 SPOT									0.00	0	
Total For IPF18									0.00	0	
IPF19 On 22/12/2022 Spot Bond					0.00000	101.54250			0.00	0	
Total IPF19 SPOT									0.00	0	
Total For IPF19									0.00	0	
IPF21 On 17/03/2022 Spot Bond					0.00000	102.35538			0.00	0	
Total IPF21 SPOT									0.00	0	
Total For IPF21									0.00	0	
IPF22 On 14/06/2022 Spot Bond					0.00000	101.85483			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 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	
Total For IPF23U										0.00	0	
IPF24 On 05/02/2023 Spot Bond					0.00000	100.59408				0.00	0	
Total IPF24 SPOT										0.00	0	
Total For IPF24										0.00	0	
IPF25 On 15/10/2023 Spot Bond					0.00000	100.91760				0.00	0	
Total IPF25 SPOT										0.00	0	
Total For IPF25										0.00	0	
IPF26 On 07/11/2023 Spot Bond					0.00000	100.49521				0.00	0	
Total IPF26 SPOT										0.00	0	
Total For IPF26										0.00	0	
IPF27 On 07/11/2024 Spot Bond					0.00000	100.50120				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	101.49494				0.00	0	
Total IPF30 SPOT										0.00	0	
Total For IPF30										0.00	0	
IPF31 On 25/03/2026 Spot Bond					0.00000	99.65128				0.00	0	
Total IPF31 SPOT										0.00	0	
Total For IPF31										0.00	0	
IPF32 On 01/07/2026 Spot Bond					0.00000	101.40886				0.00	0	
Total IPF32 SPOT										0.00	0	
Total For IPF32										0.00	0	
IPF33 On 12/12/2024 Spot Bond					0.00000	101.91902				0.00	0	
Total IPF33 SPOT										0.00	0	
Total For IPF33										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
IPL8/JIB 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/R212 On 31/01/2022 Spot Bond			2.75000	100.94235	2.75000	100.93478				0.00	0	
Total IV017/R212 SPOT										0.00	0	
Total For IV017/R212										0.00	0	
IV019 On 31/03/2028 Spot Bond			7.33000	148.21166	7.33000	148.16537				0.00	0	
Total IV019 SPOT										0.00	0	
Total For IV019										0.00	0	
IV033 On 11/02/2021 Spot Bond					0.00000	101.15558				0.00	0	
Total IV033 SPOT										0.00	0	
Total For IV033										0.00	0	
IV034 On 11/02/2021 Spot Bond			7.43000	107.19383	7.43000	107.17236				0.00	0	
Total IV034 SPOT										0.00	0	
Total For IV034										0.00	0	
IV035 On 07/04/2022 Spot Bond					0.00000	103.88951				0.00	0	
Total IV035 SPOT										0.00	0	
Total For IV035										0.00	0	
IV036 On 22/07/2021 Spot Bond					0.00000	103.69556				0.00	0	
Total IV036 SPOT										0.00	0	
Total For IV036										0.00	0	
IV038 On 23/09/2021 Spot Bond					0.00000	102.02736				0.00	0	
Total IV038 SPOT										0.00	0	
Total For IV038										0.00	0	
IV039 On 31/01/2022 Spot Bond			5.13000	5.13000	5.13000	159.86810				0.00	0	
Total IV039 SPOT										0.00	0	
Total For IV039										0.00	0	
IV040 On 29/09/2021 Spot Bond					0.00000	103.44382				0.00	0	
Total IV040 SPOT										0.00	0	
Total For IV040										0.00	0	
IV041 On 29/09/2021 Spot Bond			8.25000	106.70857	8.25000	106.68513				0.00	0	
Total IV041 SPOT										0.00	0	
Total For IV041										0.00	0	
IV042 On 18/11/2021 Spot Bond					0.00000	103.88395				0.00	0	
Total IV042 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 IV042										0.00	0	
IV043 On 21/11/2021 Spot Bond			8.26500	8.26500	8.26500	106.16482				0.00	0	
Total IV043 SPOT										0.00	0	
Total For IV043										0.00	0	
IV044 On 31/01/2022 Spot Bond					0.00000	100.90417				0.00	0	
Total IV044 SPOT										0.00	0	
Total For IV044										0.00	0	
IV045 On 31/01/2022 Spot Bond			3.83000	163.22753	3.83000	163.19166				0.00	0	
Total IV045 SPOT										0.00	0	
Total For IV045										0.00	0	
IV046 On 21/06/2022 Spot Bond					0.00000	102.70871				0.00	0	
Total IV046 SPOT										0.00	0	
Total For IV046										0.00	0	
IV050 On 26/06/2024 Spot Bond					0.00000	103.22471				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	

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 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	
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			6.03000	161.75987	6.03000	161.71491			4,691,340,000,000.00		778,000,000	194,500,00
Total IV19A SPOT									4,691,340,000,000.00		778,000,000	194,500,00
Total For IV19A									4,691,340,000,000.00		778,000,000	194,500,00
IVA998 On 04/06/2020 Spot Bond			4.60000	4.60000	4.60000	99.92444				0.00	0	
Total IVA998 SPOT										0.00	0	
Total For IVA998										0.00	0	
IVA999 On 11/06/2020 Spot Bond			4.60000	4.60000	4.60000	99.83643				0.00	0	
Total IVA999 SPOT										0.00	0	
Total For IVA999										0.00	0	
IVC005 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	101.44580				0.00	0	
Total IVC034 SPOT										0.00	0	
Total For IVC034										0.00	0	
IVC040 On 24/07/2021 Spot Bond			11.43000	101.20357	11.43000	101.17266				0.00	0	
Total IVC040 SPOT										0.00	0	
Total For IVC040										0.00	0	
IVC063 On 07/08/2020 Spot Bond					0.00000	100.60806				0.00	0	
Total IVC063 SPOT										0.00	0	
Total For IVC063										0.00	0	
IVC094 On 06/12/2021 Spot Bond			6.74500	105.65587	6.74500	105.63672				0.00	0	
Total IVC094 SPOT										0.00	0	
Total For IVC094										0.00	0	
IVC097 On 29/06/2021 Spot Bond					0.00000	101.52992				0.00	0	20,000,00
Total IVC097 SPOT										0.00	0	20,000,00
Total For IVC097										0.00	0	20,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IVC103 On 29/06/2021 Spot Bond					0.00000	101.55647				0.00	0	
Total IVC103 SPOT										0.00	0	
Total For IVC103										0.00	0	
IVC107 On 29/06/2021 Spot Bond					0.00000	101.53877				0.00	0	
Total IVC107 SPOT										0.00	0	
Total For IVC107										0.00	0	
IVC109 On 19/05/2021 Spot Bond					0.00000	101.24975				0.00	0	
Total IVC109 SPOT										0.00	0	
Total For IVC109										0.00	0	
IVC110 On 19/05/2021 Spot Bond			6.39500	103.50265	6.39500	103.48495				0.00	0	
Total IVC110 SPOT										0.00	0	
Total For IVC110										0.00	0	
IVC114 On 14/09/2021 Spot Bond					0.00000	101.95191				0.00	0	
Total IVC114 SPOT										0.00	0	
Total For IVC114										0.00	0	
IVC116 On 16/08/2020 Spot Bond					0.00000	100.64950				0.00	0	
Total IVC116 SPOT										0.00	0	
Total For IVC116										0.00	0	
IVC134 On 25/07/2020 Spot Bond					0.00000	96.62874				0.00	0	
Total IVC134 SPOT										0.00	0	
Total For IVC134										0.00	0	
IVC135 On 31/07/2020 Spot Bond					0.00000	100.73132				0.00	0	
Total IVC135 SPOT										0.00	0	
Total For IVC135										0.00	0	
IVC136 On 22/08/2021 Spot Bond					0.00000	101.10605				0.00	0	
Total IVC136 SPOT										0.00	0	
Total For IVC136										0.00	0	
IVC137 On 29/08/2021 Spot Bond					0.00000	100.08093				0.00	0	
Total IVC137 SPOT										0.00	0	
Total For IVC137										0.00	0	
IVC140 On 18/10/2021 Spot Bond					0.00000	98.93551				0.00	0	
Total IVC140 SPOT										0.00	0	
Total For IVC140										0.00	0	
IVC144 On 03/12/2021 Spot Bond					0.00000	99.99997				0.00	0	
Total IVC144 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 IVC144										0.00	0	
IVC145 On 06/12/2020 Spot Bond					0.00000	99.93030				0.00	0	
Total IVC145 SPOT										0.00	0	
Total For IVC145										0.00	0	
IVC146 On 03/12/2020 Spot Bond					0.00000	99.99998				0.00	0	
Total IVC146 SPOT										0.00	0	
Total For IVC146										0.00	0	
IVC147 On 21/12/2021 Spot Bond					0.00000	101.48361				0.00	0	
Total IVC147 SPOT										0.00	0	
Total For IVC147										0.00	0	
IVC148 On 13/12/2021 Spot Bond					0.00000	102.82141				0.00	0	
Total IVC148 SPOT										0.00	0	
Total For IVC148										0.00	0	
IVC149 On 13/12/2021 Spot Bond					0.00000	102.73742				0.00	0	
Total IVC149 SPOT										0.00	0	
Total For IVC149										0.00	0	
IVC152 On 15/12/2024 Spot Bond					0.00000	102.27498				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	100.55105				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	100.77953				0.00	0	
Total IVC156 SPOT										0.00	0	
Total For IVC156										0.00	0	
IVC159 On 06/06/2023 Spot Bond					0.00000	101.43428				0.00	0	
Total IVC159 SPOT										0.00	0	
Total For IVC159										0.00	0	
IVC163 On 17/03/2022 Spot Bond					0.00000	101.89047				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 IVC163 SPOT										0.00	0	
Total For IVC163										0.00	0	
IVC165 On 20/09/2020 Spot Bond					0.00000	101.46046				0.00	0	
Total IVC165 SPOT										0.00	0	
Total For IVC165										0.00	0	
IVC167 On 23/03/2021 Spot Bond					0.00000	101.41402				0.00	0	
Total IVC167 SPOT										0.00	0	
Total For IVC167										0.00	0	
IVC169 On 19/02/2021 Spot Bond					0.00000	102.30099				0.00	0	
Total IVC169 SPOT										0.00	0	
Total For IVC169										0.00	0	
IVC172 On 18/11/2020 Spot Bond					0.00000	100.34299				0.00	0	
Total IVC172 SPOT										0.00	0	
Total For IVC172										0.00	0	
IVC174 On 19/11/2020 Spot Bond					0.00000	100.33511				0.00	0	
Total IVC174 SPOT										0.00	0	
Total For IVC174										0.00	0	
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	
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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
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	
IVF86U On 18/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVF86U SPOT										0.00	0	
Total For IVF86U										0.00	0	
IVZ001 On 18/06/2020 Spot Bond			4.60000	4.60000	4.60000	99.74858				0.00	0	
Total IVZ001 SPOT										0.00	0	
Total For IVZ001										0.00	0	
IVZ002 On 09/07/2020 Spot Bond			4.65000	4.65000	4.65000	99.48039				0.00	0	
Total IVZ002 SPOT										0.00	0	
Total For IVZ002										0.00	0	
IVZ003 On 06/08/2020 Spot Bond			4.70000	4.70000	4.70000	99.11933				0.00	0	
Total IVZ003 SPOT										0.00	0	
Total For IVZ003										0.00	0	
IVZ004 On 16/07/2020 Spot Bond			4.65000	4.65000	4.65000	99.39221				0.00	0	
Total IVZ004 SPOT										0.00	0	
Total For IVZ004										0.00	0	
IVZ005 On 30/07/2020 Spot Bond			4.70000	4.70000	4.70000	99.20797				0.00	0	
Total IVZ005 SPOT										0.00	0	
Total For IVZ005										0.00	0	
IVZ006 On 13/08/2020 Spot Bond			4.70000	4.70000	4.70000	99.03085				0.00	0	
Total IVZ006 SPOT										0.00	0	
Total For IVZ006										0.00	0	
IVZ007 On 20/08/2020 Spot Bond			4.70000	4.70000	4.70000	4.70000				0.00	0	
Total IVZ007 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 IVZ007									0.00	0	
IVZ008 On 27/08/2020 Spot Bond			4.70000	4.70000	4.70000	98.85437			2,820,000,000,000.00	600,000,000	600,000,000
Total IVZ008 SPOT									2,820,000,000,000.00	600,000,000	600,000,000
Total For IVZ008									2,820,000,000,000.00	600,000,000	600,000,000
IVZ009 On 03/09/2020 Spot Bond			4.90000	4.90000	4.90000	98.71455			0.00	0	
Total IVZ009 SPOT									0.00	0	
Total For IVZ009									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	101.89545			0.00	0	
Total JPM002 SPOT									0.00	0	
Total For JPM002									0.00	0	
KAP006 On 29/06/2021 Spot Bond					0.00000	101.52107			0.00	0	
Total KAP006 SPOT									0.00	0	
Total For KAP006									0.00	0	
KAP007 On 26/10/2021 Spot Bond			9.73000	101.70423	9.73000	101.67784			0.00	0	
Total KAP007 SPOT									0.00	0	
Total For KAP007									0.00	0	
KAP010 On 15/09/2020 Spot Bond					0.00000	101.93910			0.00	0	
Total KAP010 SPOT									0.00	0	
Total For KAP010									0.00	0	
KAP012 On 01/12/2022 Spot Bond					0.00000	100.03065			0.00	0	
Total KAP012 SPOT									0.00	0	
Total For KAP012									0.00	0	
KAP013 On 24/05/2022 Spot Bond					0.00000	97.04869			0.00	0	
Total KAP013 SPOT									0.00	0	
Total For KAP013									0.00	0	
KAP014 On 19/07/2024 Spot Bond					0.00000	100.82946			0.00	0	
Total KAP014 SPOT									0.00	0	
Total For KAP014									0.00	0	
KAP015 On 01/11/2024 Spot Bond					0.00000	97.21037			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 KAP015 SPOT										0.00	0	
Total For KAP015										0.00	0	
KAP010 On 29/04/2022 Spot Bond					0.00000	100.14651				0.00	0	
Total KAP016 SPOT										0.00	0	
Total For KAP016										0.00	0	
KAP11 On 24/10/2022 Spot Bond					0.00000	101.47524				0.00	0	
Total KAP11 SPOT										0.00	0	
Total For KAP11										0.00	0	
KSB009 On 05/08/2020 Spot Bond					0.00000	101.16538				0.00	0	
Total KSB009 SPOT										0.00	0	
Total For KSB009										0.00	0	
KW01 On 31/10/2027 Spot Bond			8.97500	125.36153	8.97500	125.33162				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	98.81979				0.00	0	788,423,10
Total LBK15 SPOT										0.00	0	788,423,10
Total For LBK15										0.00	0	788,423,10
LBK18 On 22/03/2022 Spot Bond					0.00000	92.03958				0.00	0	
Total LBK18 SPOT										0.00	0	
Total For LBK18										0.00	0	
LBK20 On 08/06/2022 Spot Bond			7.21000	105.39597	7.21000	105.37557				0.00	0	
Total LBK20 SPOT										0.00	0	
Total For LBK20										0.00	0	
LBK22 On 04/09/2020 Spot Bond					0.00000	99.12627				0.00	0	
Total LBK22 SPOT										0.00	0	
Total For LBK22										0.00	0	
LBK23 On 05/09/2022 Spot Bond					0.00000	90.62531				0.00	0	
Total LBK23 SPOT										0.00	0	
Total For LBK23										0.00	0	
LBK24 On 10/10/2024 Spot Bond			7.29000	112.54008	7.29000	112.51806				0.00	0	1,442,549,90
Total LBK24 SPOT										0.00	0	1,442,549,90
Total For LBK24										0.00	0	1,442,549,90

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
LBK26 On 23/03/2021 Spot Bond					0.00000	95.13558				0.00	0	
Total LBK26 SPOT										0.00	0	
Total For LBK26										0.00	0	
LBK27 On 23/03/2023 Spot Bond					0.00000	99.52291				0.00	0	
Total LBK27 SPOT										0.00	0	
Total For LBK27										0.00	0	
LBK28 On 15/05/2028 Spot Bond			11.13500	97.60543	11.13500	97.57670				0.00	0	
Total LBK28 SPOT										0.00	0	
Total For LBK28										0.00	0	
LBK29 On 07/06/2023 Spot Bond			11.23000	96.14350	11.23000	96.11480				0.00	0	
Total LBK29 SPOT										0.00	0	
Total For LBK29										0.00	0	
LBK30 On 20/09/2021 Spot Bond					0.00000	92.51018				0.00	0	
Total LBK30 SPOT										0.00	0	
Total For LBK30										0.00	0	
LBK31 On 20/09/2023 Spot Bond					0.00000	91.76914				0.00	0	210,078,30
Total LBK31 SPOT										0.00	0	210,078,30
Total For LBK31										0.00	0	210,078,30
LBK32 On 08/11/2023 Spot Bond					0.00000	100.56511				0.00	0	
Total LBK32 SPOT										0.00	0	
Total For LBK32										0.00	0	
LBK33 On 07/12/2025 Spot Bond					0.00000	99.37688				0.00	0	
Total LBK33 SPOT										0.00	0	
Total For LBK33										0.00	0	
LBK35 On 26/03/2024 Spot Bond					0.00000	94.63335				0.00	0	
Total LBK35 SPOT										0.00	0	
Total For LBK35										0.00	0	
LBK36 On 25/06/2020 Spot Bond					0.00000	101.35902				0.00	0	
Total LBK36 SPOT										0.00	0	
Total For LBK36										0.00	0	
LBK37 On 25/06/2024 Spot Bond					0.00000	94.27786				0.00	0	
Total LBK37 SPOT										0.00	0	
Total For LBK37										0.00	0	
LBK38 On 16/02/2023 Spot Bond					0.00000	90.45588				0.00	0	
Total LBK38 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 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			5.88000	103.39983	5.88000	103.38336				0.00	0	
Total LGL04 SPOT										0.00	0	
Total For LGL04										0.00	0	
LGL05 On 12/12/2021 Spot Bond					0.00000	101.54048				0.00	0	
Total LGL05 SPOT										0.00	0	
Total For LGL05										0.00	0	
LGL06 On 04/10/2022 Spot Bond			6.78000	108.94887	6.78000	108.92902				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	103.21124				0.00	0	
Total LGL07 SPOT										0.00	0	
Total For LGL07										0.00	0	
LGL08 On 28/02/2023 Spot Bond					0.00000	100.43135				0.00	0	
Total LGL08 SPOT										0.00	0	
Total For LGL08										0.00	0	
LGL09 On 28/08/2024 Spot Bond					0.00000	99.92054				0.00	20,000,000,000	10,000,000,00
Total LGL09 SPOT										0.00	20,000,000,000	10,000,000,00
Total For LGL09										0.00	20,000,000,000	10,000,000,00
LGL10 On 08/10/2025 Spot Bond					0.00000	99.93253				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	
Total For LHC16U										0.00	0	
LHC17L On 15/10/2020 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 LHC17U SPOT										0.00	0	
Total For LHC17U										0.00	0	
LHC18L On 17/11/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total LHC18U SPOT										0.00	0	
Total For LHC18U										0.00	0	
LHL26 On 13/11/2020 Spot Bond					0.00000	100.69952				0.00	0	
Total LHL26 SPOT										0.00	0	
Total For LHL26										0.00	0	
LHL27 On 13/02/2021 Spot Bond					0.00000	100.61474				0.00	0	
Total LHL27 SPOT										0.00	0	
Total For LHL27										0.00	0	
LHL28 On 13/02/2022 Spot Bond					0.00000	100.69336				0.00	0	
Total LHL28 SPOT										0.00	0	
Total For LHL28										0.00	0	
LHL29 On 05/12/2020 Spot Bond					0.00000	99.96223				0.00	0	
Total LHL29 SPOT										0.00	0	
Total For LHL29										0.00	0	
LOM02 On 30/01/2024 Spot Bond					0.00000	100.88471				0.00	0	
Total LOM02 SPOT										0.00	0	
Total For LOM02										0.00	0	
LOM03 On 25/11/2024 Spot Bond					0.00000	100.20762				0.00	0	
Total LOM03 SPOT										0.00	0	
Total For LOM03										0.00	0	
LOM04 On 25/05/2025 Spot Bond					0.00000	100.21253				0.00	0	
Total LOM04 SPOT										0.00	0	
Total For LOM04										0.00	0	
LRFA3 On 20/11/2022 Spot Bond					0.00000	100.30152				0.00	0	
Total LRFA3 SPOT										0.00	0	
Total For LRFA3										0.00	0	
LRFB3 On 20/11/2022 Spot Bond					0.00000	100.30904				0.00	0	
Total LRFB3 SPOT										0.00	0	
Total For LRFB3										0.00	0	
LRFC3 On 20/11/2022 Spot Bond					0.00000	100.31468				0.00	0	
Total LRFC3 SPOT										0.00	0	
Total For LRFC3										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
MAQ18 On 15/06/2020 Spot Bond					0.00000	99.85818			0.00	0	
Total MAQ187 SPOT									0.00	0	
Total For MAQ187									0.00	0	
MBC29 On 02/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000			000,000,000,000,000.00	100,000,000,000	50,000,000,000
Total MBC29U SPOT									10,000,000,000,000.00	100,000,000,000	50,000,000,000
Total For MBC29U									10,000,000,000,000.00	100,000,000,000	50,000,000,000
MBF05 On 28/08/2020 Spot Bond					0.00000	100.20215			0.00	0	
Total MBF057 SPOT									0.00	0	
Total For MBF057									0.00	0	
MBF05 On 21/05/2021 Spot Bond					0.00000	99.94526			0.00	0	
Total MBF059 SPOT									0.00	0	
Total For MBF059									0.00	0	
MBF06 On 17/08/2021 Spot Bond					0.00000	99.94037			0.00	0	
Total MBF061 SPOT									0.00	0	
Total For MBF061									0.00	0	
MBF06 On 07/06/2020 Spot Bond					0.00000	99.93867			0.00	0	
Total MBF062 SPOT									0.00	0	
Total For MBF062									0.00	0	
MBF06 On 07/06/2022 Spot Bond					0.00000	100.00145			0.00	0	
Total MBF063 SPOT									0.00	0	
Total For MBF063									0.00	0	
MBF06 On 30/09/2020 Spot Bond					0.00000	101.29600			0.00	0	
Total MBF064 SPOT									0.00	0	
Total For MBF064									0.00	0	
MBF06 On 30/09/2022 Spot Bond					0.00000	100.83993			0.00	0	20,000,000,000
Total MBF065 SPOT									0.00	0	20,000,000,000
Total For MBF065									0.00	0	20,000,000,000
MBP03 On 02/11/2022 Spot Bond					0.00000	100.57800			0.00	0	
Total MBP038 SPOT									0.00	0	
Total For MBP038									0.00	0	
MBP03 On 23/02/2021 Spot Bond					0.00000	100.33316			0.00	0	
Total MBP039 SPOT									0.00	0	
Total For MBP039									0.00	0	
MBP04 On 23/02/2023 Spot Bond					0.00000	100.14522			0.00	0	
Total MBP040 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 MBP040										0.00	0	
MBP04 On 13/04/2021 Spot Bond					0.00000	101.10151				0.00	0	
Total MBP041 SPOT										0.00	0	
Total For MBP041										0.00	0	
MBP04 On 26/04/2021 Spot Bond					0.00000	100.65579				0.00	0	
Total MBP042 SPOT										0.00	0	
Total For MBP042										0.00	0	
MBP04 On 27/07/2023 Spot Bond					0.00000	100.66163				0.00	0	
Total MBP043 SPOT										0.00	0	
Total For MBP043										0.00	0	
MBP04 On 27/09/2021 Spot Bond					0.00000	101.37611				0.00	0	
Total MBP044 SPOT										0.00	0	
Total For MBP044										0.00	0	
MBP04 On 27/09/2023 Spot Bond					0.00000	101.39465				0.00	0	
Total MBP045 SPOT										0.00	0	
Total For MBP045										0.00	0	
MBP04 On 26/02/2022 Spot Bond					0.00000	99.70742				0.00	0	
Total MBP046 SPOT										0.00	0	
Total For MBP046										0.00	0	
MBP04 On 26/02/2024 Spot Bond					0.00000	100.12280				0.00	0	
Total MBP047 SPOT										0.00	0	
Total For MBP047										0.00	0	
MBP04 On 27/03/2022 Spot Bond					0.00000	101.37613				0.00	0	
Total MBP048 SPOT										0.00	0	
Total For MBP048										0.00	0	
MBP04 On 27/03/2024 Spot Bond					0.00000	101.39467				0.00	0	
Total MBP049 SPOT										0.00	0	
Total For MBP049										0.00	0	
MBP05 On 23/08/2022 Spot Bond					0.00000	100.13968				0.00	0	
Total MBP050 SPOT										0.00	0	
Total For MBP050										0.00	0	
MBP05 On 12/03/2023 Spot Bond					0.00000	99.88189				0.00	0	
Total MBP051 SPOT										0.00	0	
Total For MBP051										0.00	0	
MIII03 On 28/08/2023 Spot Bond					0.00000	120.41027				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 MIIL03 SPOT										0.00	0	
Total For MIIL03										0.00	0	
MMIG0 On 17/03/2021 Spot Bond			6.78000	104.61191	6.78000	104.59296				0.00	0	
Total MMIG02 SPOT										0.00	0	
Total For MMIG02										0.00	0	
MMIG0 On 01/06/2020 Spot Bond					0.00000	0.00000				0.00	0	
Total MMIG03 SPOT										0.00	0	
Total For MMIG03										0.00	0	
MMIG0 On 12/08/2025 Spot Bond			10.44500	10.44500	10.44500	106.80388				0.00	0	
Total MMIG04 SPOT										0.00	0	
Total For MMIG04										0.00	0	
MMIG0 On 12/08/2022 Spot Bond			6.83000	111.41870	6.83000	111.39814		18,197,271,450,000.00		2,664,315,000	1,938,105,000	
Total MMIG05 SPOT								18,197,271,450,000.00		2,664,315,000	1,938,105,000	
Total For MMIG05								18,197,271,450,000.00		2,664,315,000	1,938,105,000	
MMIG0 On 19/10/2028 Spot Bond					0.00000	100.15118				0.00	10,000,000,000	5,000,000,000
Total MMIG06 SPOT										0.00	10,000,000,000	5,000,000,000
Total For MMIG06										0.00	10,000,000,000	5,000,000,000
MMIG0 On 18/09/2024 Spot Bond					0.00000	98.58829				0.00	0	
Total MMIG07 SPOT										0.00	0	
Total For MMIG07										0.00	0	
MML01 On 10/12/2026 Spot Bond					0.00000	97.42715				0.00	0	
Total MML01 SPOT										0.00	0	
Total For MML01										0.00	0	
MML02 On 10/12/2026 Spot Bond			8.51500	103.66653	8.51500	103.64292				0.00	0	
Total MML02 SPOT										0.00	0	
Total For MML02										0.00	0	
MQB00 On 28/08/2023 Spot Bond					0.00000	120.54281				0.00	0	
Total MQB003 SPOT										0.00	0	
Total For MQB003										0.00	0	
MTN06 On 13/07/2020 Spot Bond					0.00000	101.27788				0.00	400,000,000	450,000,000
Total MTN06 SPOT										0.00	400,000,000	450,000,000
Total For MTN06										0.00	400,000,000	450,000,000
MTN07 On 13/07/2022 Spot Bond					0.00000	100.87580				0.00	0	
Total MTN07 SPOT										0.00	0	
Total For MTN07										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
MTN08 On 11/10/2020 Spot Bond					0.00000	101.41600				0.00	0	
Total MTN08 SPOT										0.00	0	
Total For MTN08										0.00	0	
MTN09 On 11/10/2022 Spot Bond					0.00000	100.61468				0.00	0	
Total MTN09 SPOT										0.00	0	
Total For MTN09										0.00	0	
MTN10 On 11/10/2024 Spot Bond					0.00000	100.22140				0.00	0	
Total MTN10 SPOT										0.00	0	
Total For MTN10										0.00	0	
MTN11 On 04/06/2021 Spot Bond					0.00000	99.68587				0.00	0	
Total MTN11 SPOT										0.00	0	
Total For MTN11										0.00	0	
MTN12 On 04/06/2023 Spot Bond					0.00000	100.58886				0.00	0	
Total MTN12 SPOT										0.00	0	
Total For MTN12										0.00	0	
MTN13 On 04/06/2025 Spot Bond					0.00000	99.01957				0.00	0	
Total MTN13 SPOT										0.00	0	
Total For MTN13										0.00	0	
MTN14 On 10/05/2022 Spot Bond					0.00000	100.48281				0.00	0	
Total MTN14 SPOT										0.00	0	
Total For MTN14										0.00	0	
MTN15 On 10/05/2024 Spot Bond					0.00000	100.49518				0.00	0	
Total MTN15 SPOT										0.00	0	
Total For MTN15										0.00	0	
MTN16 On 30/05/2022 Spot Bond					0.00000	99.05877				0.00	0	
Total MTN16 SPOT										0.00	0	
Total For MTN16										0.00	0	
MTN17 On 30/05/2024 Spot Bond					0.00000	98.18381				0.00	0	
Total MTN17 SPOT										0.00	0	
Total For MTN17										0.00	0	
MTN18 On 30/05/2026 Spot Bond					0.00000	98.34228				0.00	0	
Total MTN18 SPOT										0.00	0	
Total For MTN18										0.00	0	
MTN19 On 07/03/2025 Spot Bond					0.00000	99.92655				0.00	0	
Total MTN19 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 MTN19										0.00	0	
MTN20 On 07/09/2026 Spot Bond					0.00000	99.67173				0.00	0	
Total MTN20 SPOT										0.00	0	
Total For MTN20										0.00	0	
MTNC2 On 07/09/2020 Spot Bond					0.00000	99.93597				0.00	0	
Total MTNC21 SPOT										0.00	0	
Total For MTNC21										0.00	0	
MTNC2 On 11/05/2021 Spot Bond					0.00000	100.52427				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	
MWARL On 22/02/2021 Spot Bond					0.00000	100.21779				0.00	0	
Total MWAR02 SPOT										0.00	0	
Total For MWAR02										0.00	0	
MWARL On 22/11/2021 Spot Bond					0.00000	100.21460				0.00	0	
Total MWAR03 SPOT										0.00	0	
Total For MWAR03										0.00	0	
MWARL On 22/11/2022 Spot Bond					0.00000	100.21460				0.00	0	
Total MWAR04 SPOT										0.00	0	
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	101.59171				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 N6C26 SPOT										0.00	0	
Total For N6C26										0.00	0	
N6D26 On 21/12/2020 Spot Bond					0.00000	101.63119				0.00	0	
Total N6D26 SPOT										0.00	0	
Total For N6D26										0.00	0	
N6E26 On 22/03/2021 Spot Bond					0.00000	101.65998				0.00	0	
Total N6E26 SPOT										0.00	0	
Total For N6E26										0.00	0	
N6F26 On 22/03/2021 Spot Bond					0.00000	102.00763				0.00	0	
Total N6F26 SPOT										0.00	0	
Total For N6F26										0.00	0	
N6G26 On 22/03/2021 Spot Bond					0.00000	103.14728				0.00	0	
Total N6G26 SPOT										0.00	0	
Total For N6G26										0.00	0	
N7B25 On 20/12/2021 Spot Bond					0.00000	101.50248				0.00	0	
Total N7B25 SPOT										0.00	0	
Total For N7B25										0.00	0	
N7C25 On 20/03/2022 Spot Bond					0.00000	101.80325				0.00	0	
Total N7C25 SPOT										0.00	0	
Total For N7C25										0.00	0	
N7D25 On 20/03/2022 Spot Bond					0.00000	102.05887				0.00	0	
Total N7D25 SPOT										0.00	0	
Total For N7D25										0.00	0	
N7E25 On 20/03/2022 Spot Bond					0.00000	102.29389				0.00	0	
Total N7E25 SPOT										0.00	0	
Total For N7E25										0.00	0	
NAM01 On 19/11/2022 Spot Bond			6.72000	103.78825	6.72000	103.76961				0.00	0	
Total NAM01 SPOT										0.00	0	
Total For NAM01										0.00	0	
NAM02 On 29/06/2020 Spot Bond			5.53000	104.40206	5.53000	104.38630				0.00	0	100,000,00
Total NAM02 SPOT										0.00	0	100,000,00
Total For NAM02										0.00	0	100,000,00
NAM03 On 01/08/2023 Spot Bond			6.83000	112.44987	6.83000	112.42913				0.00	0	
Total NAM03 SPOT										0.00	0	
Total For NAM03										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
NAM04 On 01/08/2026 Spot Bond			9.41500	108.58515	9.41500	108.55772			0.00	0	
Total NAM04 SPOT									0.00	0	
Total For NAM04									0.00	0	
NBG01 On 29/04/2022 Spot Bond					0.00000	100.10487			0.00	0	
Total NBG01G SPOT									0.00	0	
Total For NBG01G									0.00	0	
NBG02 On 30/04/2024 Spot Bond					0.00000	100.81541			0.00	0	
Total NBG02G SPOT									0.00	0	
Total For NBG02G									0.00	0	
NBG03 On 30/04/2026 Spot Bond					0.00000	100.65132			0.00	0	
Total NBG03G SPOT									0.00	0	
Total For NBG03G									0.00	0	
NBG04 On 25/10/2022 Spot Bond					0.00000	100.65385			0.00	0	
Total NBG04G SPOT									0.00	0	
Total For NBG04G									0.00	0	
NBG05 On 25/10/2024 Spot Bond					0.00000	100.66652			0.00	0	
Total NBG05G SPOT									0.00	0	
Total For NBG05G									0.00	0	
NBK11 On 28/11/2020 Spot Bond			5.94500	101.53289	5.94500	101.51682		4,399,300,000,000.00	740,000,000	370,000,000	
Total NBK11A SPOT								4,399,300,000,000.00	740,000,000	370,000,000	
Total For NBK11A								4,399,300,000,000.00	740,000,000	370,000,000	
NBK12 On 19/03/2021 Spot Bond			6.13000	104.41734	6.13000	104.40022		0.00	0	600,000,000	
Total NBK12A SPOT								0.00	0	600,000,000	
Total For NBK12A								0.00	0	600,000,000	
NBK12 On 19/03/2021 Spot Bond			9.38000	101.93654	9.38000	101.91116		0.00	0		
Total NBK12A/R208 SPOT								0.00	0		
Total For NBK12A/R208								0.00	0		
NBK13 On 19/03/2024 Spot Bond			6.63000	112.25904	6.63000	112.23914		0.00	0		
Total NBK13A SPOT								0.00	0		
Total For NBK13A								0.00	0		
NBK14 On 25/06/2021 Spot Bond			5.44500	108.00506	5.44500	107.98921		0.00	0		
Total NBK14A SPOT								0.00	0		
Total For NBK14A								0.00	0		
NBK15 On 11/02/2022 Spot Bond			5.69500	107.64991	5.69500	107.63331		0.00	0		
Total NBK15A 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 NBK15A										0.00	0	
NBK16 On 12/02/2025 Spot Bond			7.81500	109.18844	7.81500	109.16544				0.00	0	
Total NBK16A SPOT										0.00	0	
Total For NBK16A										0.00	0	
NBK17 On 22/04/2026 Spot Bond			8.01500	110.08784	8.01500	110.06421				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			6.13500	99.94960	6.13500	99.96639				0.00	0	
Total NBK18A SPOT										0.00	0	
Total For NBK18A										0.00	0	
NBK19 On 01/06/2022 Spot Bond			6.22500	106.38335	6.22500	106.36553				0.00	0	
Total NBK19A SPOT										0.00	0	
Total For NBK19A										0.00	0	
NBK20 On 01/06/2026 Spot Bond			8.01500	111.07073	8.01500	111.04689				0.00	0	
Total NBK20A SPOT										0.00	0	
Total For NBK20A										0.00	0	
NBK20 On 25/06/2021 Spot Bond					0.00000	101.76661				0.00	0	
Total NBK20B SPOT										0.00	0	
Total For NBK20B										0.00	0	
NBK21 On 21/07/2027 Spot Bond			8.94500	112.66293	8.94500	112.63586				0.00	0	
Total NBK21A SPOT										0.00	0	
Total For NBK21A										0.00	0	
NBK22 On 19/11/2022 Spot Bond			6.21000	109.10210	6.21000	109.08398				0.00	0	
Total NBK22A SPOT										0.00	0	
Total For NBK22A										0.00	0	
NBK23 On 19/11/2025 Spot Bond			8.70500	108.91305	8.70500	108.88783				0.00	0	
Total NBK23A SPOT										0.00	0	
Total For NBK23A										0.00	0	
NBK24 On 19/11/2027 Spot Bond			8.68500	112.62943	8.68500	112.60341				0.00	0	1,000,000,00
Total NBK24A SPOT										0.00	0	1,000,000,00
Total For NBK24A										0.00	0	1,000,000,00
NBK24 On 11/02/2022 Spot Bond					0.00000	100.48575				0.00	0	
Total NBK24B SPOT										0.00	0	
Total For NBK24B										0.00	0	
NBK25 On 17/02/2023 Spot Bond			6.53000	6.53000	6.53000	113.20717				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 NBK25A SPOT										0.00	0	
Total For NBK25A										0.00	0	
NBK25I On 12/02/2025 Spot Bond					0.00000	102.52481				0.00	0	
Total NBK25B SPOT										0.00	0	
Total For NBK25B										0.00	0	
NBK26J On 10/05/2023 Spot Bond			100.00000	19.57053	100.00000	19.52745				0.00	0	
Total NBK26A SPOT										0.00	0	
Total For NBK26A										0.00	0	
NBK26I On 22/04/2026 Spot Bond					0.00000	102.05789				0.00	0	
Total NBK26B SPOT										0.00	0	
Total For NBK26B										0.00	0	
NBK27J On 10/05/2026 Spot Bond			8.99500	110.48511	8.99500	110.45870				0.00	0	
Total NBK27A SPOT										0.00	0	
Total For NBK27A										0.00	0	
NBK28J On 02/08/2023 Spot Bond			6.17000	114.24592	6.17000	114.22686				0.00	0	
Total NBK28A SPOT										0.00	0	
Total For NBK28A										0.00	0	
NBK28I On 19/11/2020 Spot Bond					0.00000	100.64803				0.00	0	
Total NBK28B SPOT										0.00	0	
Total For NBK28B										0.00	0	
NBK29J On 31/07/2026 Spot Bond			8.81500	111.45742	8.81500	111.43100				0.00	0	
Total NBK29A SPOT										0.00	0	
Total For NBK29A										0.00	0	
NBK30J On 20/02/2024 Spot Bond			6.25000	113.69686	6.25000	113.67764				0.00	0	2,500,000.00
Total NBK30A SPOT										0.00	0	2,500,000.00
Total For NBK30A										0.00	0	2,500,000.00
NBK30I On 18/02/2021 Spot Bond					0.00000	100.63876				0.00	0	
Total NBK30B SPOT										0.00	0	
Total For NBK30B										0.00	0	
NBK31J On 09/11/2023 Spot Bond			6.48000	109.53780	6.48000	109.51882				0.00	0	
Total NBK31A SPOT										0.00	0	
Total For NBK31A										0.00	0	
NBK31I On 17/02/2023 Spot Bond					0.00000	100.74829				0.00	0	
Total NBK31B SPOT										0.00	0	
Total For NBK31B										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
NBK34I On 10/05/2021 Spot Bond					0.00000	100.95486				0.00	0	
Total NBK34B SPOT										0.00	0	
Total For NBK34B										0.00	0	
NBK35I On 10/05/2023 Spot Bond					0.00000	100.51387				0.00	0	
Total NBK35B SPOT										0.00	0	
Total For NBK35B										0.00	0	
NBK36I On 10/05/2026 Spot Bond					0.00000	102.22428				0.00	0	
Total NBK36B SPOT										0.00	0	
Total For NBK36B										0.00	0	
NBK38I On 02/08/2021 Spot Bond					0.00000	100.83729				0.00	0	
Total NBK38B SPOT										0.00	0	
Total For NBK38B										0.00	0	
NBK4 On 28/10/2024 Spot Bond			10.21000	10.21000	10.21000	65.18661				0.00	0	
Total NBK4 SPOT										0.00	0	
Total For NBK4										0.00	0	
NBK40I On 31/07/2026 Spot Bond					0.00000	104.26490				0.00	0	
Total NBK40B SPOT										0.00	0	
Total For NBK40B										0.00	0	
NBK42I On 21/02/2022 Spot Bond					0.00000	100.98163				0.00	0	
Total NBK42B SPOT										0.00	0	
Total For NBK42B										0.00	0	
NBK43I On 20/02/2024 Spot Bond					0.00000	100.97723				0.00	0	
Total NBK43B SPOT										0.00	0	
Total For NBK43B										0.00	0	
NBK44I On 15/02/2021 Spot Bond					0.00000	100.56768				0.00	0	
Total NBK44B SPOT										0.00	0	
Total For NBK44B										0.00	0	
NBK45I On 15/02/2023 Spot Bond					0.00000	100.65814				0.00	0	
Total NBK45B SPOT										0.00	0	
Total For NBK45B										0.00	0	
NBK46I On 15/08/2025 Spot Bond					0.00000	101.52383				0.00	0	
Total NBK46B SPOT										0.00	0	
Total For NBK46B										0.00	0	
NBK47I On 15/02/2028 Spot Bond					0.00000	100.72403				0.00	0	
Total NBK47B 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 NBK47B										0.00	0	
NBK48I On 09/11/2021 Spot Bond					0.00000	100.55441				0.00	0	
Total NBK48B SPOT										0.00	0	
Total For NBK48B										0.00	0	
NBK49I On 09/11/2023 Spot Bond					0.00000	99.85491				0.00	0	
Total NBK49B SPOT										0.00	0	
Total For NBK49B										0.00	0	
NBK50I On 09/11/2025 Spot Bond					0.00000	99.30214				0.00	0	
Total NBK50B SPOT										0.00	0	
Total For NBK50B										0.00	0	
NBK51I On 21/02/2022 Spot Bond					0.00000	100.38636				0.00	0	
Total NBK51B SPOT										0.00	0	
Total For NBK51B										0.00	0	
NBK52I On 21/02/2024 Spot Bond					0.00000	99.09574				0.00	0	
Total NBK52B SPOT										0.00	0	
Total For NBK52B										0.00	0	
NBK53I On 21/02/2026 Spot Bond					0.00000	99.92302				0.00	0	
Total NBK53B SPOT										0.00	0	
Total For NBK53B										0.00	0	
NBK54I On 21/02/2029 Spot Bond					0.00000	100.26484				0.00	0	
Total NBK54B SPOT										0.00	0	
Total For NBK54B										0.00	0	
NBKB5 On 01/08/2022 Spot Bond					0.00000	100.56182				0.00	0	
Total NBKB55 SPOT										0.00	0	
Total For NBKB55										0.00	0	
NBKB5 On 01/08/2024 Spot Bond					0.00000	100.57317				0.00	0	
Total NBKB56 SPOT										0.00	0	
Total For NBKB56										0.00	0	
NBKB5 On 01/08/2026 Spot Bond					0.00000	99.73821				0.00	0	
Total NBKB57 SPOT										0.00	0	
Total For NBKB57										0.00	0	
NBKB5 On 01/08/2029 Spot Bond					0.00000	99.81997				0.00	0	
Total NBKB58 SPOT										0.00	0	
Total For NBKB58										0.00	0	
NBKB5 On 24/02/2023 Spot Bond					0.00000	98.84843				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 NBKB59 SPOT										0.00	0	
Total For NBKB59										0.00	0	
NBKB6 On 24/02/2025 Spot Bond					0.00000	99.37714				0.00	0	
Total NBKB60 SPOT										0.00	0	
Total For NBKB60										0.00	0	
NBKB6 On 24/02/2027 Spot Bond					0.00000	99.03026				0.00	0	
Total NBKB61 SPOT										0.00	0	
Total For NBKB61										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.63966				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			9.38000	106.18000	9.38000	106.15355				0.00	0	
Total NCLN83 SPOT										0.00	0	
Total For NCLN83										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.62942				0.00	0	
Total NCLN84 SPOT										0.00	0	
Total For NCLN84										0.00	0	
NCLN8 On 20/03/2024 Spot Bond			9.41500	105.50105	9.41500	105.47468				0.00	0	
Total NCLN85 SPOT										0.00	0	
Total For NCLN85										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	101.63966				0.00	0	
Total NCLN87 SPOT										0.00	0	
Total For NCLN87										0.00	0	
NCLN9 On 20/09/2024 Spot Bond					0.00000	101.65591				0.00	0	
Total NCLN90 SPOT										0.00	0	
Total For NCLN90										0.00	0	
NCLN9 On 20/09/2024 Spot Bond					0.00000	101.67637				0.00	0	
Total NCLN91 SPOT										0.00	0	
Total For NCLN91										0.00	0	
NCLN9 On 20/09/2020 Spot Bond					0.00000	101.62450				0.00	0	
Total NCLN94 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 NCLN94										0.00	0	
NDAL0 On 18/02/2021 Spot Bond					0.00000	100.34404				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	
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	

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 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	101.88144				0.00	0	
Total NED19 SPOT										0.00	0	
Total For NED19										0.00	0	
NED20 On 01/07/2020 Spot Bond			5.73000	105.19910	5.73000	105.18266				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	103.46549				0.00	0	
Total NEDT1A SPOT										0.00	0	
Total For NEDT1A										0.00	0	
NEDT1 On 26/11/2021 Spot Bond					0.00000	103.49228				0.00	633,400	
Total NEDT1B SPOT										0.00	633,400	
Total For NEDT1B										0.00	633,400	
NET53 On 17/04/2021 Spot Bond					0.00000	101.11046				0.00	0	
Total NET53 SPOT										0.00	0	
Total For NET53										0.00	0	
NGL01 On 22/09/2021 Spot Bond					0.00000	103.21212				0.00	0	
Total NGL01 SPOT										0.00	0	
Total For NGL01										0.00	0	
NGL02 On 15/03/2022 Spot Bond					0.00000	102.17104				0.00	8,785,450,000	2,524,550.00
Total NGL02 SPOT										0.00	8,785,450,000	2,524,550.00
Total For NGL02										0.00	8,785,450,000	2,524,550.00
NGL03 On 26/05/2022 Spot Bond					0.00000	100.17895				0.00	0	
Total NGL03 SPOT										0.00	0	
Total For NGL03										0.00	0	
NGL04 On 20/03/2023 Spot Bond					0.00000	102.16918				0.00	0	1,000,000.00
Total NGL04 SPOT										0.00	0	1,000,000.00
Total For NGL04										0.00	0	1,000,000.00
NGL05 On 26/07/2023 Spot Bond					0.00000	98.25035				0.00	0	
Total NGL05 SPOT										0.00	0	
Total For NGL05										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
NGL06 On 01/12/2023 Spot Bond					0.00000	101.12148				0.00	0	
Total NGL06 SPOT										0.00	0	
Total For NGL06										0.00	0	
NGL07 On 09/04/2024 Spot Bond					0.00000	101.36589				0.00	0	
Total NGL07 SPOT										0.00	0	
Total For NGL07										0.00	0	
NGLT1 On 01/07/2022 Spot Bond					0.00000	108.04187				0.00	0	
Total NGLT1A SPOT										0.00	0	
Total For NGLT1A										0.00	0	
NGLT1 On 20/10/2023 Spot Bond					0.00000	98.74037				0.00	0	
Total NGLT1B SPOT										0.00	0	
Total For NGLT1B										0.00	0	
NGT10 On 25/03/2024 Spot Bond					0.00000	98.10920				0.00	0	
Total NGT103 SPOT										0.00	0	
Total For NGT103										0.00	0	
NGT10 On 15/01/2025 Spot Bond					0.00000	97.63533				0.00	0	
Total NGT104 SPOT										0.00	0	
Total For NGT104										0.00	0	
NGT10 On 22/05/2025 Spot Bond					0.00000	96.40557				0.00	0	
Total NGT105 SPOT										0.00	0	
Total For NGT105										0.00	0	
NHM00 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	100.81983	13.50000	100.78405				0.00	0	
Total NHM002 SPOT										0.00	0	
Total For NHM002										0.00	0	
NHM00 On 16/04/2021 Spot Bond					0.00000	100.48184				0.00	0	
Total NHM006 SPOT										0.00	0	
Total For NHM006										0.00	0	
NHM00 On 16/04/2022 Spot Bond					0.00000	101.17082				0.00	0	
Total NHM007 SPOT										0.00	0	
Total For NHM007										0.00	0	
NHM00 On 26/04/2022 Spot Bond					0.00000	100.91232				0.00	0	
Total NHM009 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 NHM009										0.00	0	
NHM01 On 24/05/2022 Spot Bond					0.00000	100.20481				0.00	0	
Total NHM011 SPOT										0.00	0	
Total For NHM011										0.00	0	
NHM01 On 13/06/2022 Spot Bond					0.00000	99.75567				0.00	0	
Total NHM012 SPOT										0.00	0	
Total For NHM012										0.00	0	
NHM01 On 09/09/2020 Spot Bond					0.00000	99.87386				0.00	0	
Total NHM013 SPOT										0.00	0	
Total For NHM013										0.00	0	
NHM01 On 20/11/2021 Spot Bond					0.00000	100.34089				0.00	0	
Total NHM014 SPOT										0.00	0	
Total For NHM014										0.00	0	
NHM01 On 13/12/2024 Spot Bond					0.00000	99.76996				0.00	0	
Total NHM015 SPOT										0.00	0	
Total For NHM015										0.00	0	
NHM01 On 11/05/2025 Spot Bond					0.00000	100.65502				0.00	0	
Total NHM016 SPOT										0.00	0	
Total For NHM016										0.00	0	
NHM01 On 26/02/2021 Spot Bond					0.00000	100.50509				0.00	0	
Total NHM017 SPOT										0.00	0	
Total For NHM017										0.00	0	
NHM01 On 25/05/2023 Spot Bond					0.00000	100.28090				0.00	0	
Total NHM018 SPOT										0.00	0	
Total For NHM018										0.00	0	
NHM01 On 25/05/2024 Spot Bond					0.00000	100.28642				0.00	0	
Total NHM019 SPOT										0.00	0	
Total For NHM019										0.00	0	
NI202 On 07/12/2033 Spot Bond			5.44000	5.44000	5.44000	192.17887				0.00	0	
Total NI202 SPOT										0.00	0	
Total For NI202										0.00	0	
NI210 On 31/03/2028 Spot Bond			4.74000	4.74000	4.74000	176.58765				0.00	0	
Total NI210 SPOT										0.00	0	
Total For NI210										0.00	0	
NI25 On 31/01/2025 Spot Bond			4.50500	4.50500	4.50500	133.97073				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 NI25 SPOT										0.00	0	
Total For NI25										0.00	0	
NI29 On 31/03/2029 Spot Bond			4.94000	4.94000	4.94000	93.32491				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			5.48000	5.48000	5.48000	95.75430				0.00	0	
Total NI38 SPOT										0.00	0	
Total For NI38										0.00	0	
NILB11 On 31/01/2025 Spot Bond			4.61000	4.61000	4.61000	133.36346				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			5.00000	5.00000	5.00000	131.13540				0.00	0	
Total NILB13 SPOT										0.00	0	
Total For NILB13										0.00	0	
NILB14 On 31/03/2028 Spot Bond			4.88000	4.88000	4.88000	174.89992				0.00	0	
Total NILB14 SPOT										0.00	0	
Total For NILB14										0.00	0	
NILB15 On 31/03/2028 Spot Bond			5.59000	166.66450	5.59000	166.62012				0.00	0	
Total NILB15 SPOT										0.00	0	
Total For NILB15										0.00	0	
NILB17 On 31/01/2038 Spot Bond			5.44500	96.22296	5.44500	96.19760				0.00	0	
Total NILB17 SPOT										0.00	0	
Total For NILB17										0.00	0	
NMP20 On 24/07/2020 Spot Bond			5.27500	103.92404	5.27500	103.90913				0.00	0	
Total NMP20N SPOT										0.00	0	
Total For NMP20N										0.00	0	
NN010 On 01/10/2020 Spot Bond					0.00000	101.25617				0.00	0	2,000,000,00
Total NN010 SPOT										0.00	0	2,000,000,00
Total For NN010										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
NN011 On 23/06/2021 Spot Bond					0.00000	101.40319				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	101.26342				0.00	0	
Total NN013 SPOT										0.00	0	
Total For NN013										0.00	0	
NN014 On 10/09/2024 Spot Bond					0.00000	102.62178				0.00	0	
Total NN014 SPOT										0.00	0	
Total For NN014										0.00	0	
NN015 On 20/09/2020 Spot Bond					0.00000	101.48926				0.00	0	
Total NN015 SPOT										0.00	0	
Total For NN015										0.00	0	
NN016 On 20/03/2024 Spot Bond					0.00000	100.99046				0.00	0	
Total NN016 SPOT										0.00	0	
Total For NN016										0.00	0	
NN019 On 11/10/2022 Spot Bond					0.00000	96.85508				0.00	0	
Total NN019 SPOT										0.00	0	
Total For NN019										0.00	0	
NN02 On 24/07/2023 Spot Bond					0.00000	119.62179				0.00	0	
Total NN02 SPOT										0.00	0	
Total For NN02										0.00	0	
NN022 On 31/10/2025 Spot Bond					0.00000	100.04204				0.00	0	
Total NN022 SPOT										0.00	0	
Total For NN022										0.00	0	
NN023 On 07/11/2025 Spot Bond					0.00000	100.16953				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	
NN028U 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	
NN03 On 23/11/2023 Spot Bond					0.00000	100.16009				0.00	0	
Total NN03 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 NN03										0.00	0	
NN034 On 06/02/2026 Spot Bond					0.00000	98.86175				0.00	0	
Total NN034 SPOT										0.00	0	
Total For NN034										0.00	0	
NN036 On 28/02/2023 Spot Bond					0.00000	99.55487				0.00	0	
Total NN036 SPOT										0.00	0	
Total For NN036										0.00	0	
NN037 On 28/02/2023 Spot Bond					0.00000	93.28340				0.00	0	
Total NN037 SPOT										0.00	0	
Total For NN037										0.00	0	
NN039 On 06/03/2027 Spot Bond					0.00000	99.81023				0.00	0	
Total NN039 SPOT										0.00	0	
Total For NN039										0.00	0	
NN04 On 22/02/2024 Spot Bond					0.00000	100.21778				0.00	0	
Total NN04 SPOT										0.00	0	
Total For NN04										0.00	0	
NN040 On 06/03/2026 Spot Bond					0.00000	100.40500				0.00	0	
Total NN040 SPOT										0.00	0	
Total For NN040										0.00	0	
NN043 On 03/03/2023 Spot Bond					0.00000	102.99655				0.00	0	
Total NN043 SPOT										0.00	0	
Total For NN043										0.00	0	
NN046 On 13/05/2027 Spot Bond					0.00000	100.52934				0.00	0	
Total NN046 SPOT										0.00	0	
Total For NN046										0.00	0	
NN048 On 03/03/2023 Spot Bond					0.00000	102.86251				0.00	0	
Total NN048 SPOT										0.00	0	
Total For NN048										0.00	0	
NN049 On 03/03/2023 Spot Bond					0.00000	102.42465				0.00	0	
Total NN049 SPOT										0.00	0	
Total For NN049										0.00	0	
NN05 On 12/03/2024 Spot Bond					0.00000	99.86268				0.00	0	
Total NN05 SPOT										0.00	0	
Total For NN05										0.00	0	
NN06 On 12/03/2026 Spot Bond					0.00000	99.85543				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 NN06 SPOT										0.00	0	
Total For NN06										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	109.58509				0.00	0	
Total NNF010 SPOT										0.00	0	
Total For NNF010										0.00	0	
NNF02 On 01/08/2022 Spot Bond					0.00000	77.45286				0.00	0	
Total NNF02 SPOT										0.00	0	
Total For NNF02										0.00	0	
NNF03 On 01/08/2022 Spot Bond					0.00000	77.45286				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	113.25764				0.00	0	
Total NNF04 SPOT										0.00	0	
Total For NNF04										0.00	0	
NNF06 On 12/09/2024 Spot Bond					0.00000	104.32720				0.00	0	
Total NNF06 SPOT										0.00	0	
Total For NNF06										0.00	0	
NNF07 On 20/09/2020 Spot Bond					0.00000	118.72558				0.00	0	
Total NNF07 SPOT										0.00	0	
Total For NNF07										0.00	0	
NNF08 On 22/09/2020 Spot Bond					0.00000	118.57593				0.00	0	
Total NNF08 SPOT										0.00	0	
Total For NNF08										0.00	0	
NNF09 On 03/06/2020 Spot Bond					0.00000	81.58037				0.00	0	
Total NNF09 SPOT										0.00	0	
Total For NNF09										0.00	0	
NQ1A1 On 22/05/2052 Spot Bond					0.00000	100.15781				0.00	0	
Total NQ1A10 SPOT										0.00	0	
Total For NQ1A10										0.00	0	
NQ1A2 On 22/05/2052 Spot Bond					0.00000	112.27023				0.00	0	
Total NQ1A24 SPOT										0.00	0	
Total For NQ1A24										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
NQ1A2 On 22/05/2022 Spot Bond					0.00000	100.21269				0.00	0	
Total NQ1A25 SPOT										0.00	0	
Total For NQ1A25										0.00	0	
NQ1A2 On 22/05/2023 Spot Bond					0.00000	100.21309				0.00	0	
Total NQ1A27 SPOT										0.00	0	
Total For NQ1A27										0.00	0	
NQ1A2 On 22/05/2021 Spot Bond					0.00000	100.20163				0.00	0	
Total NQ1A28 SPOT										0.00	0	
Total For NQ1A28										0.00	0	
NQ1B1 On 22/05/2052 Spot Bond					0.00000	100.16746				0.00	0	
Total NQ1B10 SPOT										0.00	0	
Total For NQ1B10										0.00	0	
NQ1B1 On 22/05/2052 Spot Bond					0.00000	110.61660				0.00	0	
Total NQ1B17 SPOT										0.00	0	
Total For NQ1B17										0.00	0	
NQ1B2 On 22/05/2023 Spot Bond					0.00000	100.22604				0.00	0	
Total NQ1B20 SPOT										0.00	0	
Total For NQ1B20										0.00	0	
NQ1B2 On 22/05/2022 Spot Bond					0.00000	100.21787				0.00	0	
Total NQ1B21 SPOT										0.00	0	
Total For NQ1B21										0.00	0	
NQ1C1 On 22/05/2052 Spot Bond					0.00000	100.18192				0.00	0	
Total NQ1C10 SPOT										0.00	0	
Total For NQ1C10										0.00	0	
NQ1C1 On 22/05/2052 Spot Bond					0.00000	112.62879				0.00	0	
Total NQ1C17 SPOT										0.00	0	
Total For NQ1C17										0.00	0	
NQF1D On 22/05/2052 Spot Bond					0.00000	100.18674				0.00	0	
Total NQF1D5 SPOT										0.00	0	
Total For NQF1D5										0.00	0	
NRA02 On 31/10/2022 Spot Bond			6.88000	112.86734	6.88000	112.84660				0.00	0	
Total NRA022 SPOT										0.00	0	
Total For NRA022										0.00	0	
NRA02 On 31/05/2023 Spot Bond			3.98000	187.59158	3.98000	187.54970				0.00	0	
Total NRA023 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 NRA023									0.00	0	
NRA02 On 30/11/2028 Spot Bond			9.58500	115.37625	9.58500	115.34673			129,856,621,500.00	13,547,900	500,000,00
Total NRA028 SPOT									129,856,621,500.00	13,547,900	500,000,00
Total For NRA028									129,856,621,500.00	13,547,900	500,000,00
NRA02 On 30/11/2028 Spot Bond			100.00000	12.44891	100.00000	12.42135			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	100.85800			0.00	0	
Total NTC19 SPOT									0.00	0	
Total For NTC19									0.00	0	
NTC20 On 27/07/2020 Spot Bond					0.00000	100.75904			0.00	0	
Total NTC20 SPOT									0.00	0	
Total For NTC20									0.00	0	
NTC21 On 24/03/2022 Spot Bond					0.00000	102.26604			0.00	0	
Total NTC21 SPOT									0.00	0	
Total For NTC21									0.00	0	
NTC22 On 15/02/2021 Spot Bond					0.00000	100.70932			0.00	0	
Total NTC22 SPOT									0.00	0	
Total For NTC22									0.00	0	
NTC23 On 15/02/2023 Spot Bond					0.00000	101.07193			0.00	0	
Total NTC23 SPOT									0.00	0	
Total For NTC23									0.00	0	
NTC24 On 29/03/2021 Spot Bond					0.00000	101.71644			0.00	0	
Total NTC24 SPOT									0.00	0	
Total For NTC24									0.00	0	
NTC25 On 07/09/2021 Spot Bond					0.00000	100.15042			0.00	0	
Total NTC25 SPOT									0.00	0	
Total For NTC25									0.00	0	
NTC26 On 07/12/2023 Spot Bond					0.00000	99.99164			0.00	0	
Total NTC26 SPOT									0.00	0	
Total For NTC26									0.00	0	
NTC27 On 12/06/2023 Spot Bond					0.00000	99.87509			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 NTC27 SPOT										0.00	0	
Total For NTC27										0.00	0	
NTC28 On 12/12/2024 Spot Bond					0.00000	99.87332				0.00	0	
Total NTC28 SPOT										0.00	0	
Total For NTC28										0.00	0	
NTC29 On 19/03/2022 Spot Bond					0.00000	101.69958				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	99.67611				0.00	0	
Total OMI01 SPOT										0.00	0	
Total For OMI01										0.00	0	
OML06 On 19/03/2022 Spot Bond			6.53000	108.44782	6.53000	108.42888				0.00	0	1,500,000,0€
Total OML06 SPOT										0.00	0	1,500,000,0€
Total For OML06										0.00	0	1,500,000,0€
OML07 On 19/03/2025 Spot Bond			9.88500	106.26652	9.88500	106.23867				0.00	0	1,630,000,0€
Total OML07 SPOT										0.00	0	1,630,000,0€
Total For OML07										0.00	0	1,630,000,0€
OML08 On 14/09/2020 Spot Bond					0.00000	102.32014				0.00	0	
Total OML08 SPOT										0.00	0	
Total For OML08										0.00	0	
OML09 On 14/09/2022 Spot Bond			6.83000	110.85691	6.83000	110.83667				0.00	0	1,000,000,0€
Total OML09 SPOT										0.00	0	1,000,000,0€
Total For OML09										0.00	0	1,000,000,0€
OML10 On 14/09/2025 Spot Bond			9.43500	110.31580	9.43500	110.28817				0.00	0	920,000,0€
Total OML10 SPOT										0.00	0	920,000,0€
Total For OML10										0.00	0	920,000,0€
OML11 On 11/06/2024 Spot Bond					0.00000	96.81422				0.00	0	
Total OML11 SPOT										0.00	0	
Total For OML11										0.00	0	
PBAJ1U 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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
PBAV11\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	
PBBJ11\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	
PBDJ11\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	
PBGJ11\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	
PBJC11\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	
PBJJ11\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	
PBKJ11\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	
PBKS11\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	
PBKX11\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	
PBLS11\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	
PBLT11\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	

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 PBUC1U										0.00	0	
PBUJ1 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	
PBVJ1 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	99.89887				0.00	0	
Total PEP01 SPOT										0.00	0	
Total For PEP01										0.00	0	
PEP02 On 10/03/2025 Spot Bond					0.00000	99.89600				0.00	0	
Total PEP02 SPOT										0.00	0	
Total For PEP02										0.00	0	
PMM12 On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200				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	99.86318				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	100.10101				0.00	0	
Total PMM51 SPOT										0.00	0	
Total For PMM51										0.00	0	
PMM53 On 08/10/2021 Spot Bond					0.00000	101.26179				0.00	0	
Total PMM53 SPOT										0.00	0	
Total For PMM53										0.00	0	
PMM54 On 07/05/2021 Spot Bond					0.00000	100.55338				0.00	0	
Total PMM54 SPOT										0.00	0	
Total For PMM54										0.00	0	
PMM55 On 28/08/2021 Spot Bond					0.00000	100.09776				0.00	0	
Total PMM55 SPOT										0.00	0	
Total For PMM55										0.00	0	
PRE2A On 20/02/2022 Spot Bond					0.00000	100.30150				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
Total PRE2A2 SPOT										0.00	0	
Total For PRE2A2										0.00	0	
PRE2A On 20/02/2022 Spot Bond					0.00000	100.31465				0.00	0	
Total PRE2A3 SPOT										0.00	0	
Total For PRE2A3										0.00	0	
PRE2B On 20/02/2022 Spot Bond					0.00000	100.34091				0.00	0	
Total PRE2B1 SPOT										0.00	0	
Total For PRE2B1										0.00	0	
PRE2C On 20/02/2022 Spot Bond					0.00000	100.34466				0.00	0	
Total PRE2C1 SPOT										0.00	0	
Total For PRE2C1										0.00	0	
PRE2D On 20/02/2022 Spot Bond					0.00000	100.34841				0.00	0	
Total PRE2D1 SPOT										0.00	0	
Total For PRE2D1										0.00	0	
R186 On 21/12/2026 Spot Bond			7.49000	120.10810	7.63500	119.27746			885,147,754,742,000.00	3,990,006,375,800	2,969,413,024,700	
Total R186 SPOT									15,147,754,742,000.00	990,006,375,800	969,413,024,700	
Total For R186									15,147,754,742,000.00	990,006,375,800	969,413,024,700	
R197 On 07/12/2023 Spot Bond			2.78000	305.05098	2.78000	304.99268			1,260,800,334,000.00	453,525,300	112,339,102,800	
Total R197 SPOT									1,260,800,334,000.00	453,525,300	112,339,102,800	
Total For R197									1,260,800,334,000.00	453,525,300	112,339,102,800	
R202 On 07/12/2033 Spot Bond			4.48000	212.39865	4.44000	213.24284			19,578,809,600,000.00	4,370,270,000	187,965,095,600	
Total R202 SPOT									19,578,809,600,000.00	4,370,270,000	187,965,095,600	
Total For R202									19,578,809,600,000.00	4,370,270,000	187,965,095,600	
R2023 On 28/02/2023 Spot Bond			5.16000	108.55419	5.23000	108.35541			669,795,137,344,000.00	517,402,158,400	1,016,202,504,300	
Total R2023 SPOT									9,795,137,344,000.00	517,402,158,400	1,016,202,504,300	
Total For R2023									9,795,137,344,000.00	517,402,158,400	1,016,202,504,300	
R2030 On 31/01/2030 Spot Bond			8.88500	97.07025	8.88500	97.04707			371,360,656,851,500.00	1,617,485,723,900	1,381,801,845,300	
Total R2030 SPOT									1,360,656,851,500.00	617,485,723,900	381,801,845,300	
Total For R2030									1,360,656,851,500.00	617,485,723,900	381,801,845,300	
R2032 On 31/03/2032 Spot Bond			9.70500	91.34030	9.70500	91.31666			210,248,509,631,000.00	433,822,618,200	1,055,153,397,500	
Total R2032 SPOT									10,248,509,631,000.00	433,822,618,200	1,055,153,397,500	
Total For R2032									10,248,509,631,000.00	433,822,618,200	1,055,153,397,500	
R2035 On 28/02/2035 Spot Bond			10.36000	91.19974	10.36000	91.17485			996,296,990,224,000.00	1,061,418,628,400	1,471,801,988,300	
Total R2035 SPOT									16,296,990,224,000.00	1,061,418,628,400	1,471,801,988,300	
Total For R2035									16,296,990,224,000.00	1,061,418,628,400	1,471,801,988,300	

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 31/01/2037 Spot Bond			10.63500	86.39349	10.63500	86.36890		862,575,268,656,000.00	363,194,665,600	990,703,284,20	
Total R2037 SPOT								2,575,268,656,000.00	363,194,665,600	990,703,284,20	
Total For R2037								2,575,268,656,000.00	363,194,665,600	990,703,284,20	
R2040 On 31/01/2040 Spot Bond			10.89000	87.86832	10.89000	87.84273		390,610,065,973,000.00	495,005,515,700	677,347,337,50	
Total R2040 SPOT								10,610,065,973,000.00	495,005,515,700	677,347,337,50	
Total For R2040								10,610,065,973,000.00	495,005,515,700	677,347,337,50	
R2044 On 31/01/2044 Spot Bond			10.95500	84.46632	10.95500	84.44156		230,210,798,777,500.00	203,579,260,500	224,103,000,00	
Total R2044 SPOT								10,210,798,777,500.00	203,579,260,500	224,103,000,00	
Total For R2044								10,210,798,777,500.00	203,579,260,500	224,103,000,00	
R2048 On 28/02/2048 Spot Bond			10.92000	83.43405	10.92000	83.41008		837,140,621,212,000.00	1,358,712,511,100	1,586,556,580,60	
Total R2048 SPOT								17,140,621,212,000.00	358,712,511,100	586,556,580,60	
Total For R2048								17,140,621,212,000.00	358,712,511,100	586,556,580,60	
R208 On 31/03/2021 Spot Bond			3.52500	103.78375	3.47500	103.81511		134,177,092,485,000.00	38,064,423,400	542,454,049,70	
Total R208 SPOT								14,177,092,485,000.00	38,064,423,400	542,454,049,70	
Total For R208								14,177,092,485,000.00	38,064,423,400	542,454,049,70	
R209 On 31/03/2036 Spot Bond			10.25500	70.06323	10.35000	69.48392		158,967,977,239,000.00	600,581,957,800	281,638,120,90	
Total R209 SPOT								18,967,977,239,000.00	600,581,957,800	281,638,120,90	
Total For R209								18,967,977,239,000.00	600,581,957,800	281,638,120,90	
R210 On 31/03/2028 Spot Bond			4.03000	185.48050	4.03000	185.43883		147,282,266,443,000.00	36,546,468,100	51,012,806,60	
Total R210 SPOT								17,282,266,443,000.00	36,546,468,100	51,012,806,60	
Total For R210								17,282,266,443,000.00	36,546,468,100	51,012,806,60	
R212 On 31/01/2022 Spot Bond			2.38000	167.03788	2.38000	167.00771		831,209,764,000.00	349,247,800	39,282,970,50	
Total R212 SPOT								831,209,764,000.00	349,247,800	39,282,970,50	
Total For R212								831,209,764,000.00	349,247,800	39,282,970,50	
R213 On 28/02/2031 Spot Bond			9.22500	86.85404	9.35000	86.08163		789,379,095,060,000.00	85,569,549,600	570,792,436,20	
Total R213 SPOT								19,379,095,060,000.00	85,569,549,600	570,792,436,20	
Total For R213								19,379,095,060,000.00	85,569,549,600	570,792,436,20	
R214 On 28/02/2041 Spot Bond			10.75000	66.65532	10.75000	66.63646		437,704,653,850,000.00	133,739,967,800	149,306,541,50	
Total R214 SPOT								17,704,653,850,000.00	133,739,967,800	149,306,541,50	
Total For R214								17,704,653,850,000.00	133,739,967,800	149,306,541,50	
RC001U On 17/10/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total RC001U SPOT								0.00	0	0	
Total For RC001U								0.00	0	0	
RC002U On 02/09/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000		0.00	0	0	
Total RC002U SPOT								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 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	
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	

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 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	
RC022\On 21/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RC022U SPOT										0.00	0	
Total For RC022U										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	
Total RDF12U SPOT										0.00	0	
Total For RDF12U										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
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	
RDFB0 On 30/09/2021 Spot Bond					0.00000	102.34756				0.00	0	
Total RDFB08 SPOT										0.00	0	
Total For RDFB08										0.00	0	
RDFB0 On 02/12/2021 Spot Bond					0.00000	100.01493				0.00	0	
Total RDFB09 SPOT										0.00	0	
Total For RDFB09										0.00	0	
RDFB1 On 27/03/2022 Spot Bond					0.00000	102.19449				0.00	0	
Total RDFB11 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 RDFB11										0.00	0	
RDFB1: On 27/11/2022 Spot Bond					0.00000	100.92776				0.00	0	
Total RDFB12 SPOT										0.00	0	
Total For RDFB12										0.00	0	
RDFB1: On 12/03/2021 Spot Bond					0.00000	99.53652				0.00	0	
Total RDFB13 SPOT										0.00	0	
Total For RDFB13										0.00	0	
RDFB1: On 12/03/2023 Spot Bond					0.00000	98.78013				0.00	0	
Total RDFB14 SPOT										0.00	0	
Total For RDFB14										0.00	0	
RDFB1: On 05/12/2023 Spot Bond					0.00000	100.28643				0.00	0	
Total RDFB15 SPOT										0.00	0	
Total For RDFB15										0.00	0	
RDFB1: On 11/02/2022 Spot Bond					0.00000	99.74842				0.00	0	
Total RDFB16 SPOT										0.00	0	
Total For RDFB16										0.00	0	
RDFB1: On 11/02/2024 Spot Bond					0.00000	99.95945				0.00	0	
Total RDFB17 SPOT										0.00	0	
Total For RDFB17										0.00	0	
RDFB1: On 11/02/2026 Spot Bond					0.00000	99.67808				0.00	0	
Total RDFB18 SPOT										0.00	0	
Total For RDFB18										0.00	0	
RDFB1: On 22/03/2022 Spot Bond					0.00000	101.29276				0.00	0	
Total RDFB19 SPOT										0.00	0	
Total For RDFB19										0.00	0	
RDFB2: On 22/03/2024 Spot Bond					0.00000	101.49340				0.00	0	
Total RDFB20 SPOT										0.00	0	
Total For RDFB20										0.00	0	
RDFB2: On 22/03/2026 Spot Bond					0.00000	101.54249				0.00	0	
Total RDFB21 SPOT										0.00	0	
Total For RDFB21										0.00	0	
RDFB2: On 29/03/2024 Spot Bond					0.00000	101.41838				0.00	0	
Total RDFB22 SPOT										0.00	0	
Total For RDFB22										0.00	0	
RDFB2: On 22/08/2022 Spot Bond					0.00000	100.28004				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 RDFB23 SPOT										0.00	0	
Total For RDFB23										0.00	0	
RDFB2 On 22/08/2024 Spot Bond					0.00000	99.83793				0.00	0	
Total RDFB24 SPOT										0.00	0	
Total For RDFB24										0.00	0	
RDFB2 On 28/11/2024 Spot Bond					0.00000	100.29256				0.00	0	
Total RDFB26 SPOT										0.00	0	
Total For RDFB26										0.00	0	
RDFC4 On 04/06/2020 Spot Bond					0.00000	99.98824				0.00	0	
Total RDFC48 SPOT										0.00	0	
Total For RDFC48										0.00	0	
RDFC4 On 29/07/2020 Spot Bond					0.00000	100.63161				0.00	0	
Total RDFC49 SPOT										0.00	0	
Total For RDFC49										0.00	0	
RDFC5 On 16/11/2020 Spot Bond					0.00000	100.33468				0.00	0	
Total RDFC50 SPOT										0.00	0	
Total For RDFC50										0.00	0	
REB18 On 21/08/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total REB18U SPOT										0.00	0	
Total For REB18U										0.00	0	
RED12 On 12/04/2021 Spot Bond					0.00000	101.62619				0.00	0	
Total RED121 SPOT										0.00	0	
Total For RED121										0.00	0	
RED20 On 05/07/2020 Spot Bond					0.00000	102.06582				0.00	0	
Total RED205 SPOT										0.00	0	
Total For RED205										0.00	0	
RED30 On 16/09/2021 Spot Bond					0.00000	102.45010				0.00	0	
Total RED301 SPOT										0.00	0	
Total For RED301										0.00	0	
RED50 On 05/12/2022 Spot Bond					0.00000	99.95280				0.00	0	
Total RED501 SPOT										0.00	0	
Total For RED501										0.00	0	
RED60 On 09/03/2022 Spot Bond					0.00000	105.26695				0.00	0	
Total RED601 SPOT										0.00	0	
Total For RED601										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
RED60 On 09/03/2022 Spot Bond					0.00000	106.45186				0.00	0	
Total RED602 SPOT										0.00	0	
Total For RED602										0.00	0	
RED70 On 17/04/2023 Spot Bond					0.00000	101.49955				0.00	0	
Total RED704 SPOT										0.00	0	
Total For RED704										0.00	0	
RED70 On 17/04/2023 Spot Bond					0.00000	101.67078				0.00	0	
Total RED705 SPOT										0.00	0	
Total For RED705										0.00	0	
RED80 On 06/04/2021 Spot Bond					0.00000	101.90860				0.00	0	
Total RED801 SPOT										0.00	0	
Total For RED801										0.00	0	
RED90 On 28/07/2022 Spot Bond					0.00000	104.41174				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	100.39521				0.00	0	
Total RES35 SPOT										0.00	0	
Total For RES35										0.00	0	
RES38 On 01/08/2020 Spot Bond					0.00000	100.60372				0.00	0	
Total RES38 SPOT										0.00	0	
Total For RES38										0.00	0	
RES40 On 13/10/2022 Spot Bond					0.00000	101.17887				0.00	0	
Total RES40 SPOT										0.00	0	
Total For RES40										0.00	0	
RES41 On 30/11/2022 Spot Bond					0.00000	98.08881				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	
RES44 On 25/05/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total RES44U 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 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	
RMBI0€ 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			6.02000	104.52118	6.02000	104.50425		4,214,000,000,000.00	700,000,000	350,000,00	
Total RW21 SPOT								4,214,000,000,000.00	700,000,000	350,000,00	
Total For RW21								4,214,000,000,000.00	700,000,000	350,000,00	
RW23 On 10/12/2023 Spot Bond			6.88000	107.93890	6.88000	107.91896		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			11.22000	94.57654	11.22000	94.54833		0.00	0		
Total RW28 SPOT								0.00	0		
Total For RW28								0.00	0		
SBK12/ On 25/11/2020 Spot Bond			10.00000	105.94900	10.00000	105.92200		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	100.90546		0.00	0		
Total SBK18 SPOT								0.00	0		
Total For SBK18								0.00	0		
SBK23 On 28/05/2022 Spot Bond			6.50000	109.48144	6.50000	109.46241		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	101.24163		0.00	0		
Total SBK24 SPOT								0.00	0		
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	101.36666		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 SBK25 SPOT										0.00	0	
Total For SBK25										0.00	0	
SBK26 On 25/04/2021 Spot Bond			6.30000	106.39907	6.30000	106.38103				0.00	0	
Total SBK26 SPOT										0.00	0	
Total For SBK26										0.00	0	
SBN01 On 31/07/2021 Spot Bond					0.00000	100.64858				0.00	0	
Total SBN01 SPOT										0.00	0	
Total For SBN01										0.00	0	
SBS18 On 23/06/2021 Spot Bond					0.00000	102.13948				0.00	0	
Total SBS18 SPOT										0.00	0	
Total For SBS18										0.00	0	
SBS19 On 23/06/2021 Spot Bond			5.38000	109.40112	5.38000	109.38525				0.00	0	
Total SBS19 SPOT										0.00	0	
Total For SBS19										0.00	0	
SBS20 On 15/05/2026 Spot Bond			7.44500	112.87077	7.44500	112.84836				0.00	0	
Total SBS20 SPOT										0.00	0	
Total For SBS20										0.00	0	
SBS21 On 15/05/2026 Spot Bond					0.00000	103.15785				0.00	0	
Total SBS21 SPOT										0.00	0	
Total For SBS21										0.00	0	
SBS27 On 20/02/2024 Spot Bond			6.16000	115.89788	6.16000	115.87856				0.00	0	600,000,0€
Total SBS27 SPOT										0.00	0	600,000,0€
Total For SBS27										0.00	0	600,000,0€
SBS3 On 25/05/2026 Spot Bond			7.58000	103.15348	7.58000	103.13263				0.00	0	
Total SBS3 SPOT										0.00	0	
Total For SBS3										0.00	0	
SBS31 On 12/06/2027 Spot Bond			7.96000	109.46466	7.96000	109.44133				0.00	0	
Total SBS31 SPOT										0.00	0	
Total For SBS31										0.00	0	
SBS34 On 19/09/2024 Spot Bond			6.57500	115.08822	6.57500	115.06799				0.00	0	200,000,0€
Total SBS34 SPOT										0.00	0	200,000,0€
Total For SBS34										0.00	0	200,000,0€
SBS38 On 29/01/2025 Spot Bond			6.79500	112.17786	6.79500	112.15727				0.00	0	300,000,0€
Total SBS38 SPOT										0.00	0	300,000,0€
Total For SBS38										0.00	0	300,000,0€

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SBS39 On 29/01/2030 Spot Bond			8.92000	108.40702	8.92000	108.38103				0.00	0	
Total SBS39 SPOT										0.00	0	
Total For SBS39										0.00	0	
SBS4 On 16/11/2021 Spot Bond			5.19000	105.13835	5.19000	105.12371				0.00	0	120,500,00
Total SBS4 SPOT										0.00	0	120,500,00
Total For SBS4										0.00	0	120,500,00
SBS40 On 12/11/2020 Spot Bond					0.00000	100.85530				0.00	0	
Total SBS40 SPOT										0.00	0	
Total For SBS40										0.00	0	
SBS41 On 12/11/2022 Spot Bond			5.62000	110.42000	5.62000	110.40336				0.00	0	
Total SBS41 SPOT										0.00	0	
Total For SBS41										0.00	0	
SBS42 On 12/11/2025 Spot Bond			7.13000	116.24966	7.13000	116.22753				0.00	0	
Total SBS42 SPOT										0.00	0	
Total For SBS42										0.00	0	
SBS43 On 12/11/2027 Spot Bond			8.05500	115.91235	8.05500	115.88747				0.00	0	
Total SBS43 SPOT										0.00	0	
Total For SBS43										0.00	0	
SBS45 On 15/02/2021 Spot Bond					0.00000	100.91789				0.00	0	
Total SBS45 SPOT										0.00	0	
Total For SBS45										0.00	0	
SBS46 On 15/02/2023 Spot Bond			5.68000	115.47138	5.68000	115.45361				0.00	0	
Total SBS46 SPOT										0.00	0	
Total For SBS46										0.00	0	
SBS47 On 15/02/2023 Spot Bond					0.00000	101.53930				0.00	0	
Total SBS47 SPOT										0.00	0	
Total For SBS47										0.00	0	
SBS49 On 31/01/2022 Spot Bond					0.00000	101.07812				0.00	0	
Total SBS49 SPOT										0.00	0	
Total For SBS49										0.00	0	
SBS50 On 31/01/2022 Spot Bond			5.27000	109.79019	5.27000	109.77450				0.00	0	
Total SBS50 SPOT										0.00	0	
Total For SBS50										0.00	0	
SBS51 On 31/01/2024 Spot Bond			6.27500	6.27500	6.27500	114.60040				0.00	0	
Total SBS51 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 SBS51										0.00	0	
SBS52 On 29/01/2030 Spot Bond					0.00000	100.06445				0.00	0	
Total SBS52 SPOT										0.00	0	
Total For SBS52										0.00	0	
SBS53 On 03/05/2027 Spot Bond					0.00000	102.29701				0.00	0	
Total SBS53 SPOT										0.00	0	
Total For SBS53										0.00	0	
SBS54 On 12/06/2020 Spot Bond					0.00000	99.89968				0.00	0	
Total SBS54 SPOT										0.00	0	
Total For SBS54										0.00	0	
SBS55 On 12/06/2022 Spot Bond					0.00000	100.38425				0.00	0	190,000,00
Total SBS55 SPOT										0.00	0	190,000,00
Total For SBS55										0.00	0	190,000,00
SBS56 On 12/06/2022 Spot Bond			5.45500	106.41293	5.45500	106.39728				0.00	0	
Total SBS56 SPOT										0.00	0	
Total For SBS56										0.00	0	
SBS57 On 12/06/2024 Spot Bond					0.00000	100.54180				0.00	100,000,000	50,000,00
Total SBS57 SPOT										0.00	100,000,000	50,000,00
Total For SBS57										0.00	100,000,000	50,000,00
SBS58 On 12/06/2027 Spot Bond					0.00000	100.57545				0.00	0	
Total SBS58 SPOT										0.00	0	
Total For SBS58										0.00	0	
SBS59 On 09/10/2020 Spot Bond					0.00000	101.31779				0.00	0	
Total SBS59 SPOT										0.00	0	
Total For SBS59										0.00	0	
SBS60 On 18/01/2023 Spot Bond					0.00000	101.70241				0.00	0	
Total SBS60 SPOT										0.00	0	
Total For SBS60										0.00	0	
SBS62 On 31/01/2024 Spot Bond					0.00000	99.99246				0.00	0	
Total SBS62 SPOT										0.00	0	
Total For SBS62										0.00	0	
SBS63 On 31/01/2026 Spot Bond					0.00000	100.52611				0.00	0	
Total SBS63 SPOT										0.00	0	
Total For SBS63										0.00	0	
SBS64 On 31/01/2029 Spot Bond					0.00000	99.25928				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 SBS64 SPOT										0.00	0	
Total For SBS64										0.00	0	
SBS65 On 15/05/2024 Spot Bond					0.00000	98.83783				0.00	0	
Total SBS65 SPOT										0.00	0	
Total For SBS65										0.00	0	
SBS66 On 26/06/2022 Spot Bond					0.00000	101.00775				0.00	0	
Total SBS66 SPOT										0.00	0	
Total For SBS66										0.00	0	
SBS67 On 26/06/2029 Spot Bond					0.00000	100.11142				0.00	0	
Total SBS67 SPOT										0.00	0	
Total For SBS67										0.00	0	
SBS68 On 21/11/2024 Spot Bond					0.00000	98.98731				0.00	0	
Total SBS68 SPOT										0.00	0	
Total For SBS68										0.00	0	
SBS69 On 02/12/2034 Spot Bond					0.00000	100.01461				0.00	0	
Total SBS69 SPOT										0.00	0	
Total For SBS69										0.00	0	
SBSI11 On 07/12/2023 Spot Bond			3.91000	294.22858	3.91000	294.16345			46,920,000,000.00	12,000,000	3,000,000	
Total SBSI11 SPOT									46,920,000,000.00	12,000,000	3,000,000	
Total For SBSI11									46,920,000,000.00	12,000,000	3,000,000	
SBSI14 On 07/12/2033 Spot Bond			5.57000	5.57000	5.57000	189.62956			0.00	0		
Total SBSI14 SPOT									0.00	0		
Total For SBSI14									0.00	0		
SBT101 On 31/03/2022 Spot Bond					0.00000	104.86985			0.00	5,729,800		
Total SBT101 SPOT									0.00	5,729,800		
Total For SBT101									0.00	5,729,800		
SBT102 On 30/09/2022 Spot Bond					0.00000	103.47331			0.00	2,108,800		
Total SBT102 SPOT									0.00	2,108,800		
Total For SBT102									0.00	2,108,800		
SBT103 On 31/03/2024 Spot Bond					0.00000	98.03763			0.00	0		
Total SBT103 SPOT									0.00	0		
Total For SBT103									0.00	0		
SBT201 On 13/02/2023 Spot Bond					0.00000	100.39266			0.00	0	70,000,000	
Total SBT201 SPOT									0.00	0	70,000,000	
Total For SBT201									0.00	0	70,000,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SBT202 On 03/12/2023 Spot Bond					0.00000	96.06188				0.00	0	
Total SBT202 SPOT										0.00	0	
Total For SBT202										0.00	0	
SBT203 On 03/12/2023 Spot Bond			7.33000	109.33461	7.33000	109.31311				0.00	0	30,000,00
Total SBT203 SPOT										0.00	0	30,000,00
Total For SBT203										0.00	0	30,000,00
SBT204 On 16/04/2024 Spot Bond					0.00000	100.99525				0.00	0	
Total SBT204 SPOT										0.00	0	
Total For SBT204										0.00	0	
SBT206 On 31/01/2025 Spot Bond					0.00000	94.40648				0.00	0	
Total SBT206 SPOT										0.00	0	
Total For SBT206										0.00	0	
SGI004 On 20/01/2021 Spot Bond					0.00000	101.67285				0.00	0	
Total SGI004 SPOT										0.00	0	
Total For SGI004										0.00	0	
SGI005 On 10/07/2021 Spot Bond					0.00000	101.68116				0.00	0	
Total SGI005 SPOT										0.00	0	
Total For SGI005										0.00	0	
SGI006 On 11/07/2022 Spot Bond					0.00000	99.57739				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	105.94900	10.00000	105.92200				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	101.25709				0.00	0	
Total SLI4 SPOT										0.00	0	
Total For SLI4										0.00	0	
SLRA2 On 15/08/2021 Spot Bond					0.00000	100.43544				0.00	0	
Total SLRA2 SPOT										0.00	0	
Total For SLRA2										0.00	0	
SLRA3 On 15/11/2020 Spot Bond					0.00000	100.40192				0.00	0	
Total SLRA3 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 SLRA3										0.00	0	
SLRA4 On 15/11/2022 Spot Bond					0.00000	100.42369				0.00	0	
Total SLRA4 SPOT										0.00	0	
Total For SLRA4										0.00	0	
SLRA5 On 15/08/2022 Spot Bond					0.00000	100.72034				0.00	0	
Total SLRA5 SPOT										0.00	0	
Total For SLRA5										0.00	0	
SLRB2 On 15/08/2021 Spot Bond					0.00000	100.44821				0.00	0	
Total SLRB2 SPOT										0.00	0	
Total For SLRB2										0.00	0	
SLRB3 On 15/11/2020 Spot Bond					0.00000	100.44918				0.00	0	
Total SLRB3 SPOT										0.00	0	
Total For SLRB3										0.00	0	
SLRB4 On 15/11/2022 Spot Bond					0.00000	100.45181				0.00	0	
Total SLRB4 SPOT										0.00	0	
Total For SLRB4										0.00	0	
SLRB5 On 15/08/2022 Spot Bond					0.00000	100.42630				0.00	0	
Total SLRB5 SPOT										0.00	0	
Total For SLRB5										0.00	0	
SLRC2 On 15/08/2021 Spot Bond					0.00000	100.49517				0.00	0	
Total SLRC2 SPOT										0.00	0	
Total For SLRC2										0.00	0	
SLRC3 On 15/11/2020 Spot Bond					0.00000	100.47113				0.00	0	
Total SLRC3 SPOT										0.00	0	
Total For SLRC3										0.00	0	
SLRC4 On 15/11/2022 Spot Bond					0.00000	100.48244				0.00	0	
Total SLRC4 SPOT										0.00	0	
Total For SLRC4										0.00	0	
SLRC5 On 15/08/2022 Spot Bond					0.00000	99.38752				0.00	0	
Total SLRC5 SPOT										0.00	0	
Total For SLRC5										0.00	0	
SNT02 On 12/04/2021 Spot Bond					0.00000	102.07249				0.00	0	
Total SNT02 SPOT										0.00	0	
Total For SNT02										0.00	0	
SNT03 On 12/04/2023 Spot Bond			7.16000	113.39945	7.16000	113.37765				0.00	0	4,050,000.00

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 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	101.76373				0.00	0	
Total SNT04 SPOT										0.00	0	
Total For SNT04										0.00	0	
SOLB0 On 12/08/2022 Spot Bond					0.00000	91.80413				0.00	0	506,228,30
Total SOLB01 SPOT										0.00	0	506,228,30
Total For SOLB01										0.00	0	506,228,30
SPDA10 On 21/08/2021 Spot Bond					0.00000	100.55103				0.00	0	
Total SPDA10 SPOT										0.00	0	
Total For SPDA10										0.00	0	
SPDA1 On 21/08/2020 Spot Bond					0.00000	100.33401				0.00	0	
Total SPDA11 SPOT										0.00	0	
Total For SPDA11										0.00	0	
SPDA1 On 21/08/2022 Spot Bond					0.00000	101.13928				0.00	0	
Total SPDA12 SPOT										0.00	0	
Total For SPDA12										0.00	0	
SPDA1 On 21/08/2024 Spot Bond					0.00000	100.25653				0.00	0	
Total SPDA13 SPOT										0.00	0	
Total For SPDA13										0.00	0	
SPDA8 On 21/08/2021 Spot Bond					0.00000	100.26619				0.00	0	
Total SPDA8 SPOT										0.00	0	
Total For SPDA8										0.00	0	
SPG00 On 27/09/2023 Spot Bond					0.00000	101.55213				0.00	0	
Total SPG004 SPOT										0.00	0	
Total For SPG004										0.00	0	
SPG00 On 15/03/2024 Spot Bond					0.00000	101.84397				0.00	0	
Total SPG005 SPOT										0.00	0	
Total For SPG005										0.00	0	
SPG00 On 18/06/2022 Spot Bond					0.00000	101.89087				0.00	0	6,289,10
Total SPG006 SPOT										0.00	0	6,289,10
Total For SPG006										0.00	0	6,289,10
SPG00 On 18/06/2024 Spot Bond					0.00000	101.79812				0.00	0	
Total SPG007 SPOT										0.00	0	
Total For SPG007										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
SPG00! On 15/10/2022 Spot Bond					0.00000	100.94666				0.00	0	
Total SPG008 SPOT										0.00	0	
Total For SPG008										0.00	0	
SPG00! On 15/10/2024 Spot Bond					0.00000	101.01998				0.00	0	
Total SPG009 SPOT										0.00	0	
Total For SPG009										0.00	0	
SPGC0 On 15/10/2020 Spot Bond					0.00000	100.66258				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	
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	

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 SS056U										0.00	0	
SS057L On 22/05/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total SS057U SPOT										0.00	0	
Total For SS057U										0.00	0	
SSA07 On 15/05/2023 Spot Bond					0.00000	100.47487				0.00	0	
Total SSA07 SPOT										0.00	0	
Total For SSA07										0.00	0	
SSN00 On 31/03/2021 Spot Bond			5.89500	101.86425	5.89500	101.84809				0.00	0	
Total SSN004 SPOT										0.00	0	
Total For SSN004										0.00	0	
SSN00 On 31/03/2021 Spot Bond			5.89500	101.86425	5.89500	101.84809				0.00	0	
Total SSN005 SPOT										0.00	0	
Total For SSN005										0.00	0	
SSN01 On 31/01/2025 Spot Bond			5.16500	5.16500	5.16500	130.20565				0.00	0	
Total SSN011 SPOT										0.00	0	
Total For SSN011										0.00	0	
SSN01 On 21/12/2026 Spot Bond			9.13500	111.36834	9.13500	111.34117				0.00	0	
Total SSN017 SPOT										0.00	0	
Total For SSN017										0.00	0	
SSN02 On 28/02/2031 Spot Bond			11.22000	75.84753	11.22000	75.82516				0.00	0	
Total SSN021 SPOT										0.00	0	
Total For SSN021										0.00	0	
SSN02 On 07/12/2023 Spot Bond					0.00000	96.00698				0.00	0	
Total SSN029 SPOT										0.00	0	
Total For SSN029										0.00	0	
SSN03 On 02/06/2020 Spot Bond					0.00000	0.00000				0.00	0	
Total SSN034 SPOT										0.00	0	
Total For SSN034										0.00	0	
SSN03 On 17/11/2020 Spot Bond					0.00000	100.37558				0.00	0	
Total SSN035 SPOT										0.00	0	
Total For SSN035										0.00	0	
SSN03 On 01/06/2021 Spot Bond					0.00000	100.03354				0.00	0	
Total SSN037 SPOT										0.00	0	
Total For SSN037										0.00	0	
SSN03 On 26/01/2021 Spot Bond			9.55000	9.55000	9.55000	103.36142				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 SSN038 SPOT										0.00	0	
Total For SSN038										0.00	0	
SSN04 On 13/10/2023 Spot Bond					0.00000	101.19244				0.00	0	
Total SSN040 SPOT										0.00	0	
Total For SSN040										0.00	0	
SSN04 On 13/10/2023 Spot Bond			6.63000	110.76513	6.63000	110.74540				0.00	0	
Total SSN041 SPOT										0.00	0	
Total For SSN041										0.00	0	
SSN04 On 31/01/2038 Spot Bond			5.28000	98.34718	5.28000	98.32171				0.00	0	
Total SSN043 SPOT										0.00	0	
Total For SSN043										0.00	0	
SSN04 On 09/02/2027 Spot Bond					0.00000	98.94561				0.00	0	
Total SSN044 SPOT										0.00	0	
Total For SSN044										0.00	0	
SSN04 On 30/04/2027 Spot Bond					0.00000	100.73596				0.00	0	
Total SSN046 SPOT										0.00	0	
Total For SSN046										0.00	0	
SSN04 On 05/04/2027 Spot Bond					0.00000	101.22096				0.00	0	
Total SSN047 SPOT										0.00	0	
Total For SSN047										0.00	0	
SSN05 On 08/12/2023 Spot Bond			3.81000	3.81000	3.81000	295.10295				0.00	0	
Total SSN050 SPOT										0.00	0	
Total For SSN050										0.00	0	
SSN05 On 26/09/2020 Spot Bond					0.00000	101.37397				0.00	0	
Total SSN051 SPOT										0.00	0	
Total For SSN051										0.00	0	
SSN05 On 26/10/2020 Spot Bond					0.00000	100.72231				0.00	0	
Total SSN052 SPOT										0.00	0	
Total For SSN052										0.00	0	
SSN05 On 26/10/2022 Spot Bond					0.00000	100.72217				0.00	0	
Total SSN054 SPOT										0.00	0	
Total For SSN054										0.00	0	
SSN05 On 03/11/2022 Spot Bond					0.00000	100.61286				0.00	0	
Total SSN055 SPOT										0.00	0	
Total For SSN055										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
SSN05 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	
SSN05 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	
SSN06 On 05/10/2022 Spot Bond					0.00000	101.19985				0.00	0	
Total SSN060 SPOT										0.00	0	
Total For SSN060										0.00	0	
SSN06 On 31/03/2028 Spot Bond			5.25000	5.25000	5.25000	170.52769				0.00	0	
Total SSN061 SPOT										0.00	0	
Total For SSN061										0.00	0	
SSN06 On 31/01/2025 Spot Bond			4.55000	4.55000	4.55000	133.71009				0.00	0	
Total SSN062 SPOT										0.00	0	
Total For SSN062										0.00	0	
SSN06 On 31/01/2038 Spot Bond			5.48000	5.48000	5.48000	95.75430				0.00	0	
Total SSN063 SPOT										0.00	0	
Total For SSN063										0.00	0	
SSN06 On 31/03/2029 Spot Bond			4.94000	4.94000	4.94000	93.32491				0.00	0	
Total SSN064 SPOT										0.00	0	
Total For SSN064										0.00	0	
SSN06 On 31/03/2028 Spot Bond			5.21000	5.21000	5.21000	170.99427				0.00	0	
Total SSN065 SPOT										0.00	0	
Total For SSN065										0.00	0	
SSN06 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	
SSN06 On 28/05/2023 Spot Bond					0.00000	100.10239				0.00	0	
Total SSN068 SPOT										0.00	0	
Total For SSN068										0.00	0	
SSN06 On 28/05/2023 Spot Bond					0.00000	100.10061				0.00	0	
Total SSN069 SPOT										0.00	0	
Total For SSN069										0.00	0	
SSN07 On 28/02/2022 Spot Bond					0.00000	100.09617				0.00	0	
Total SSN070 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 SSN070										0.00	0	
SSN07: On 15/06/2023 Spot Bond					0.00000	101.88499				0.00	0	
Total SSN073 SPOT										0.00	0	
Total For SSN073										0.00	0	
SSN07: On 15/06/2023 Spot Bond					0.00000	101.85477				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	101.82835				0.00	0	
Total SSN077 SPOT										0.00	0	
Total For SSN077										0.00	0	
SSN07: On 13/07/2023 Spot Bond					0.00000	101.21013				0.00	0	
Total SSN078 SPOT										0.00	0	
Total For SSN078										0.00	0	
SSN07: On 31/07/2021 Spot Bond					0.00000	88.21600				0.00	0	
Total SSN079 SPOT										0.00	0	
Total For SSN079										0.00	0	
SSN08: On 16/08/2020 Spot Bond					0.00000	103.49252				0.00	0	
Total SSN080 SPOT										0.00	0	
Total For SSN080										0.00	0	
SSN08: On 27/08/2024 Spot Bond					0.00000	100.12574				0.00	0	
Total SSN081 SPOT										0.00	0	
Total For SSN081										0.00	0	
SSN08: On 12/09/2025 Spot Bond					0.00000	99.85164				0.00	0	
Total SSN082 SPOT										0.00	0	
Total For SSN082										0.00	0	
SSN08: On 05/11/2023 Spot Bond					0.00000	100.60978				0.00	0	
Total SSN083 SPOT										0.00	0	
Total For SSN083										0.00	0	
SSN08: On 07/12/2033 Spot Bond			5.31500	5.31500	5.31500	194.66956				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 SSN084 SPOT										0.00	0	
Total For SSN084										0.00	0	
SSN084 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	
SSN085 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	
SSN086 On 21/12/2026 Spot Bond					0.00000	100.17950				0.00	0	
Total SSN089 SPOT										0.00	0	
Total For SSN089										0.00	0	
SSN089 On 31/01/2030 Spot Bond					0.00000	100.64705				0.00	0	
Total SSN093 SPOT										0.00	0	
Total For SSN093										0.00	0	
SSN093 On 31/01/2030 Spot Bond					0.00000	100.63655				0.00	0	
Total SSN095 SPOT										0.00	0	
Total For SSN095										0.00	0	
SSN095 On 28/05/2025 Spot Bond					0.00000	100.02786				0.00	0	
Total SSN096 SPOT										0.00	0	
Total For SSN096										0.00	0	
SSN096 On 28/02/2027 Spot Bond					0.00000	100.02692				0.00	0	
Total SSN098 SPOT										0.00	0	
Total For SSN098										0.00	0	
SSN098 On 07/06/2023 Spot Bond					0.00000	99.92184				0.00	0	
Total SSN099 SPOT										0.00	0	
Total For SSN099										0.00	0	
SSN099 On 31/01/2030 Spot Bond			9.55000	90.98787	9.55000	93.06599				0.00	0	
Total SSN100 SPOT										0.00	0	
Total For SSN100										0.00	0	
SSN100 On 28/11/2021 Spot Bond					0.00000	100.08810				0.00	0	1,500,000.00
Total SSN101 SPOT										0.00	0	1,500,000.00
Total For SSN101										0.00	0	1,500,000.00
SZ25 On 30/09/2025 Spot Bond			8.65500	103.02349	8.65500	102.99964				0.00	0	
Total SZ25 SPOT										0.00	0	
Total For SZ25										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
T13A11 On 21/08/2020 Spot Bond					0.00000	100.54787				0.00	0	
Total T13A11 SPOT										0.00	0	
Total For T13A11										0.00	0	
T13A12 On 21/08/2020 Spot Bond			5.77500	103.93237	5.77500	103.91612				0.00	0	
Total T13A12 SPOT										0.00	0	
Total For T13A12										0.00	0	
T13A15 On 21/08/2020 Spot Bond					0.00000	100.26965				0.00	0	
Total T13A15 SPOT										0.00	0	
Total For T13A15										0.00	0	
T13A16 On 21/08/2020 Spot Bond			5.87500	103.85117	5.87500	103.83467				0.00	0	
Total T13A16 SPOT										0.00	0	
Total For T13A16										0.00	0	
T13A19 On 21/08/2020 Spot Bond					0.00000	100.27128				0.00	0	
Total T13A19 SPOT										0.00	0	
Total For T13A19										0.00	0	
T13A20 On 21/08/2020 Spot Bond			5.82500	103.58063	5.82500	103.56431				0.00	0	
Total T13A20 SPOT										0.00	0	
Total For T13A20										0.00	0	
T13A21 On 21/08/2020 Spot Bond					0.00000	100.28888				0.00	0	
Total T13A21 SPOT										0.00	0	
Total For T13A21										0.00	0	
T14A11 On 21/11/2021 Spot Bond					0.00000	100.26766				0.00	0	
Total T14A11 SPOT										0.00	0	
Total For T14A11										0.00	0	
T14A12 On 21/11/2021 Spot Bond			8.55000	101.14986	8.55000	101.12685				0.00	0	
Total T14A12 SPOT										0.00	0	
Total For T14A12										0.00	0	
T14A13 On 21/11/2021 Spot Bond					0.00000	100.03366				0.00	0	
Total T14A13 SPOT										0.00	0	
Total For T14A13										0.00	0	
T15OM On 21/11/2020 Spot Bond					0.00000	100.23757				0.00	0	
Total T15OM4 SPOT										0.00	0	
Total For T15OM4										0.00	0	
T16OM On 21/08/2020 Spot Bond					0.00000	100.23746				0.00	0	
Total T16OM1 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 T16OM1										0.00	0	
TFS13€ On 06/07/2020 Spot Bond					0.00000	101.36924				0.00	0	
Total TFS136 SPOT										0.00	0	
Total For TFS136										0.00	0	
TFS14€ On 28/10/2021 Spot Bond					0.00000	100.76855				0.00	0	
Total TFS142 SPOT										0.00	0	
Total For TFS142										0.00	0	
TFS14€ On 20/03/2022 Spot Bond					0.00000	101.14620				0.00	0	
Total TFS145 SPOT										0.00	0	
Total For TFS145										0.00	0	
TFS147 On 12/10/2020 Spot Bond					0.00000	101.18609				0.00	0	
Total TFS147 SPOT										0.00	0	
Total For TFS147										0.00	0	
TFS14€ On 12/10/2022 Spot Bond					0.00000	101.83504				0.00	0	
Total TFS148 SPOT										0.00	0	
Total For TFS148										0.00	0	
TFS14€ On 31/10/2021 Spot Bond					0.00000	100.63324				0.00	0	
Total TFS149 SPOT										0.00	0	
Total For TFS149										0.00	0	
TFS151 On 30/11/2020 Spot Bond					0.00000	100.02583				0.00	0	
Total TFS151 SPOT										0.00	0	
Total For TFS151										0.00	0	
TFS15€ On 06/07/2021 Spot Bond					0.00000	101.06581				0.00	0	
Total TFS153 SPOT										0.00	0	
Total For TFS153										0.00	0	
TFS154 On 06/07/2023 Spot Bond					0.00000	100.87850				0.00	0	
Total TFS154 SPOT										0.00	0	
Total For TFS154										0.00	0	
TFS15€ On 03/09/2021 Spot Bond					0.00000	99.51843				0.00	0	
Total TFS155 SPOT										0.00	0	
Total For TFS155										0.00	0	
TFS15€ On 03/09/2023 Spot Bond					0.00000	100.17803				0.00	0	
Total TFS156 SPOT										0.00	0	
Total For TFS156										0.00	0	
TFS157 On 16/11/2023 Spot Bond					0.00000	100.33899				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 TFS157 SPOT										0.00	0	
Total For TFS157										0.00	0	
TFS15€ On 20/03/2022 Spot Bond					0.00000	101.26380				0.00	0	
Total TFS158 SPOT										0.00	0	
Total For TFS158										0.00	0	
TFS15€ On 20/03/2024 Spot Bond					0.00000	99.38033				0.00	0	
Total TFS159 SPOT										0.00	0	
Total For TFS159										0.00	0	
TFS161 On 27/05/2022 Spot Bond					0.00000	100.10563				0.00	0	
Total TFS161 SPOT										0.00	0	
Total For TFS161										0.00	0	
TFS162 On 27/05/2024 Spot Bond					0.00000	99.57767				0.00	0	
Total TFS162 SPOT										0.00	0	
Total For TFS162										0.00	0	
TFS163 On 22/10/2022 Spot Bond					0.00000	100.68103				0.00	0	
Total TFS163 SPOT										0.00	0	
Total For TFS163										0.00	0	
TFS164 On 22/10/2024 Spot Bond					0.00000	100.74527				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	100.29989				0.00	0	
Total TH13A3 SPOT										0.00	0	
Total For TH13A3										0.00	0	
TH13A4 On 21/08/2020 Spot Bond			6.19500	103.29255	6.19500	103.27525				0.00	0	100,000,00
Total TH13A4 SPOT										0.00	0	100,000,00
Total For TH13A4										0.00	0	100,000,00
TH13A7 On 21/08/2020 Spot Bond					0.00000	100.51620				0.00	0	
Total TH13A7 SPOT										0.00	0	
Total For TH13A7										0.00	0	
TH13A8 On 21/08/2020 Spot Bond			5.01000	103.70471	5.01000	103.69063				0.00	0	
Total TH13A8 SPOT										0.00	0	
Total For TH13A8										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
TH13B On 21/08/2020 Spot Bond					0.00000	100.28353				0.00	0	
Total TH13B1 SPOT										0.00	0	
Total For TH13B1										0.00	0	
TH13B On 21/08/2020 Spot Bond					0.00000	100.28388				0.00	0	
Total TH13B2 SPOT										0.00	0	
Total For TH13B2										0.00	0	
TH13B On 21/08/2020 Spot Bond					0.00000	100.29402				0.00	0	
Total TH13B3 SPOT										0.00	0	
Total For TH13B3										0.00	0	
TH13B On 21/08/2020 Spot Bond					0.00000	100.28175				0.00	0	
Total TH13B4 SPOT										0.00	0	
Total For TH13B4										0.00	0	
TH13B On 21/08/2020 Spot Bond					0.00000	100.28248				0.00	0	
Total TH13B5 SPOT										0.00	0	
Total For TH13B5										0.00	0	
TH13C On 21/08/2020 Spot Bond					0.00000	100.30800				0.00	0	
Total TH13C1 SPOT										0.00	0	
Total For TH13C1										0.00	0	
TH13C On 21/08/2020 Spot Bond					0.00000	100.31079				0.00	0	
Total TH13C2 SPOT										0.00	0	
Total For TH13C2										0.00	0	
TH13C On 21/08/2020 Spot Bond					0.00000	100.31149				0.00	0	
Total TH13C3 SPOT										0.00	0	
Total For TH13C3										0.00	0	
TH13C On 21/08/2020 Spot Bond					0.00000	100.31848				0.00	0	
Total TH13C4 SPOT										0.00	0	
Total For TH13C4										0.00	0	
TH13C On 21/08/2020 Spot Bond					0.00000	100.32720				0.00	0	
Total TH13C5 SPOT										0.00	0	
Total For TH13C5										0.00	0	
TH13D On 21/08/2020 Spot Bond					0.00000	100.42284				0.00	0	
Total TH13D1 SPOT										0.00	0	
Total For TH13D1										0.00	0	
TH13D On 21/08/2020 Spot Bond					0.00000	100.42284				0.00	0	
Total TH13D2 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 TH13D2										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	100.43323				0.00	0	
Total TH13D3 SPOT										0.00	0	
Total For TH13D3										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	100.42803				0.00	0	
Total TH13D4 SPOT										0.00	0	
Total For TH13D4										0.00	0	
TH13D: On 21/08/2020 Spot Bond					0.00000	100.42977				0.00	0	
Total TH13D5 SPOT										0.00	0	
Total For TH13D5										0.00	0	
TH14A: On 21/11/2021 Spot Bond					0.00000	100.27255				0.00	0	
Total TH14A3 SPOT										0.00	0	
Total For TH14A3										0.00	0	
TH14A: On 21/11/2021 Spot Bond			5.62500	106.57374	5.62500	106.55767				0.00	0	
Total TH14A4 SPOT										0.00	0	
Total For TH14A4										0.00	0	
TH14A: On 21/11/2021 Spot Bond					0.00000	101.20018				0.00	0	
Total TH14A7 SPOT										0.00	0	
Total For TH14A7										0.00	0	
TH14A: On 21/11/2021 Spot Bond			5.78500	105.28061	5.78500	105.26429				0.00	0	
Total TH14A8 SPOT										0.00	0	
Total For TH14A8										0.00	0	
TH14B: On 21/11/2021 Spot Bond					0.00000	100.29384				0.00	0	
Total TH14B1 SPOT										0.00	0	
Total For TH14B1										0.00	0	
TH14B: On 21/11/2021 Spot Bond					0.00000	100.56332				0.00	0	
Total TH14B2 SPOT										0.00	0	
Total For TH14B2										0.00	0	
TH14B: On 21/11/2021 Spot Bond					0.00000	100.27919				0.00	0	
Total TH14B3 SPOT										0.00	0	
Total For TH14B3										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	101.00822				0.00	0	
Total TH14C1 SPOT										0.00	0	
Total For TH14C1										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	101.14274				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 TH14C2 SPOT										0.00	0	
Total For TH14C2										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	100.30012				0.00	0	
Total TH14C3 SPOT										0.00	0	
Total For TH14C3										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	100.41533				0.00	0	
Total TH14D1 SPOT										0.00	0	
Total For TH14D1										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	102.17671				0.00	0	
Total TH14D2 SPOT										0.00	0	
Total For TH14D2										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	101.76906				0.00	0	
Total TH14D3 SPOT										0.00	0	
Total For TH14D3										0.00	0	
TH15A: On 21/11/2020 Spot Bond					0.00000	100.27111				0.00	0	
Total TH15A1 SPOT										0.00	0	
Total For TH15A1										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.24822				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	100.33923				0.00	0	
Total TH15A3 SPOT										0.00	0	
Total For TH15A3										0.00	0	
TH15A: On 21/11/2020 Spot Bond					0.00000	100.36683				0.00	0	
Total TH15A4 SPOT										0.00	0	
Total For TH15A4										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.10889				0.00	0	
Total TH15A5 SPOT										0.00	0	
Total For TH15A5										0.00	0	
TH15A: On 21/11/2020 Spot Bond					0.00000	100.25226				0.00	0	
Total TH15A7 SPOT										0.00	0	
Total For TH15A7										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.25583				0.00	0	
Total TH15A8 SPOT										0.00	0	
Total For TH15A8										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
TH15B On 21/11/2022 Spot Bond					0.00000	100.27192				0.00	0	
Total TH15B1 SPOT										0.00	0	
Total For TH15B1										0.00	0	
TH15B On 21/11/2022 Spot Bond					0.00000	100.72695				0.00	0	
Total TH15B2 SPOT										0.00	0	
Total For TH15B2										0.00	0	
TH15B On 21/11/2022 Spot Bond					0.00000	100.83931				0.00	0	
Total TH15B3 SPOT										0.00	0	
Total For TH15B3										0.00	0	
TH15C On 21/11/2022 Spot Bond					0.00000	100.28835				0.00	0	
Total TH15C1 SPOT										0.00	0	
Total For TH15C1										0.00	0	
TH15C On 21/11/2022 Spot Bond					0.00000	100.96742				0.00	0	
Total TH15C2 SPOT										0.00	0	
Total For TH15C2										0.00	0	
TH15C On 21/11/2022 Spot Bond					0.00000	100.27996				0.00	0	
Total TH15C3 SPOT										0.00	0	
Total For TH15C3										0.00	0	
TH15D On 21/11/2022 Spot Bond					0.00000	102.04288				0.00	0	
Total TH15D1 SPOT										0.00	0	
Total For TH15D1										0.00	0	
TH15D On 21/11/2022 Spot Bond					0.00000	100.92335				0.00	0	
Total TH15D2 SPOT										0.00	0	
Total For TH15D2										0.00	0	
TH15D On 21/11/2022 Spot Bond					0.00000	100.35420				0.00	0	
Total TH15D3 SPOT										0.00	0	
Total For TH15D3										0.00	0	
TH16A On 21/08/2022 Spot Bond					0.00000	100.25056				0.00	0	
Total TH16A1 SPOT										0.00	0	
Total For TH16A1										0.00	0	
TH16A On 21/08/2024 Spot Bond					0.00000	100.25723				0.00	0	
Total TH16A2 SPOT										0.00	0	
Total For TH16A2										0.00	0	
TH16A On 21/08/2024 Spot Bond			8.49000	102.40409	8.49000	102.38070				0.00	0	
Total TH16A3 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 TH16A3										0.00	0	
TH16B On 21/08/2024 Spot Bond					0.00000	100.26562				0.00	0	
Total TH16B1 SPOT										0.00	0	
Total For TH16B1										0.00	0	
TH16C On 21/08/2024 Spot Bond					0.00000	100.27646				0.00	0	
Total TH16C1 SPOT										0.00	0	
Total For TH16C1										0.00	0	
TH16D On 21/08/2024 Spot Bond					0.00000	100.35141				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	105.94900	10.00000	105.92200				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	99.98615				0.00	0	
Total TL22 SPOT										0.00	0	
Total For TL22										0.00	0	
TL23 On 05/09/2022 Spot Bond					0.00000	99.84460				0.00	0	
Total TL23 SPOT										0.00	0	
Total For TL23										0.00	0	
TL24 On 05/09/2022 Spot Bond			6.40000	107.67523	6.40000	107.65680				0.00	0	
Total TL24 SPOT										0.00	0	
Total For TL24										0.00	0	
TL25 On 04/09/2024 Spot Bond			7.66000	109.18882	7.66000	109.16653				0.00	0	
Total TL25 SPOT										0.00	0	
Total For TL25										0.00	0	
TL26 On 25/11/2024 Spot Bond					0.00000	101.13096				0.00	0	
Total TL26 SPOT										0.00	0	
Total For TL26										0.00	0	
TL27 On 24/04/2023 Spot Bond					0.00000	101.77225				0.00	0	6,240,30
Total TL27 SPOT										0.00	0	6,240,30
Total For TL27										0.00	0	6,240,30
TL28 On 24/04/2025 Spot Bond			8.86000	102.65956	8.86000	102.63526				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 TL28 SPOT										0.00	0	
Total For TL28										0.00	0	
TL29 On 24/04/2025 Spot Bond					0.00000	100.79179				0.00	0	
Total TL29 SPOT										0.00	0	
Total For TL29										0.00	0	
TL30 On 10/06/2024 Spot Bond					0.00000	99.49322				0.00	0	
Total TL30 SPOT										0.00	0	
Total For TL30										0.00	0	
TL31 On 10/06/2026 Spot Bond					0.00000	99.89730				0.00	0	
Total TL31 SPOT										0.00	0	
Total For TL31										0.00	0	
TL32 On 09/02/2027 Spot Bond					0.00000	100.49203				0.00	0	
Total TL32 SPOT										0.00	0	
Total For TL32										0.00	0	
TLC09 On 17/09/2020 Spot Bond					0.00000	101.64557				0.00	0	
Total TLC09 SPOT										0.00	0	
Total For TLC09										0.00	0	
TN20 On 17/09/2020 Spot Bond			4.33000	103.95512	4.33000	103.94294				0.00	0	9,900,000,00
Total TN20 SPOT										0.00	0	9,900,000,00
Total For TN20										0.00	0	9,900,000,00
TN20/R On 17/09/2020 Spot Bond			100.00000	81.73670	100.00000	81.56317				0.00	0	
Total TN20/R208 SPOT										0.00	0	
Total For TN20/R208										0.00	0	
TN21U On 13/05/2021 Spot Bond			100.00000	52.19212	100.00000	52.07724				0.00	0	
Total TN21U SPOT										0.00	0	
Total For TN21U										0.00	0	
TN23 On 06/11/2023 Spot Bond			7.38000	111.01433	7.38000	110.99247			101,844,000,000.00		13,800,000	19,170,000,00
Total TN23 SPOT									101,844,000,000.00		13,800,000	19,170,000,00
Total For TN23									101,844,000,000.00		13,800,000	19,170,000,00
TN23/R On 06/11/2023 Spot Bond			100.00000	17.07788	100.00000	17.04029				0.00	0	
Total TN23/R2023 SPOT										0.00	0	
Total For TN23/R2023										0.00	0	
TN25 On 19/08/2025 Spot Bond			9.25500	103.73509	9.25500	103.70932			244,944,681,000.00		26,466,200	29,415,705,20
Total TN25 SPOT									244,944,681,000.00		26,466,200	29,415,705,20
Total For TN25									244,944,681,000.00		26,466,200	29,415,705,20

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TN25/R On 19/08/2025 Spot Bond			100.00000	13.35542	100.00000	13.32571				0.00	0	
Total TN25/R186 SPOT										0.00	0	
Total For TN25/R186										0.00	0	
TN27 On 14/11/2027 Spot Bond			9.58500	96.91095	9.58500	96.88631				202,717,957,500.00	21,149,500	14,220,850,400
Total TN27 SPOT										202,717,957,500.00	21,149,500	14,220,850,400
Total For TN27										202,717,957,500.00	21,149,500	14,220,850,400
TN27/R On 14/11/2027 Spot Bond			100.00000	9.53942	100.00000	9.51843				0.00	0	
Total TN27/R186 SPOT										0.00	0	
Total For TN27/R186										0.00	0	
TN30 On 09/10/2030 Spot Bond			10.48500	101.67154	10.48500	101.64315				0.00	0	11,500,000,000
Total TN30 SPOT										0.00	0	11,500,000,000
Total For TN30										0.00	0	11,500,000,000
TN30/R On 09/10/2030 Spot Bond			8.00000	118.95562	8.00000	118.93012				0.00	0	
Total TN30/R2030 SPOT										0.00	0	
Total For TN30/R2030										0.00	0	
TN40 On 09/10/2040 Spot Bond			12.47500	88.96145	12.47500	88.93203				0.00	0	2,900,000,000
Total TN40 SPOT										0.00	0	2,900,000,000
Total For TN40										0.00	0	2,900,000,000
TN40/R On 09/10/2040 Spot Bond			10.75000	101.61504	10.75000	101.58596				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	105.94900	10.00000	105.92200				0.00	0	
Total TPDA01/JIBAR SPOT										0.00	0	
Total For TPDA01/JIBAR										0.00	0	
TPDA0i On 30/11/2020 Spot Bond			6.64000	101.44899	6.64000	101.43111				0.00	0	
Total TPDA08 SPOT										0.00	0	
Total For TPDA08										0.00	0	
TRA2A On 14/12/2020 Spot Bond			6.12500	106.37934	6.12500	106.36180				0.00	0	
Total TRA2A3 SPOT										0.00	0	
Total For TRA2A3										0.00	0	
TRA2Ai On 14/12/2020 Spot Bond			5.92500	5.92500	5.92500	106.48631				0.00	0	
Total TRA2A6 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 TRA2A6										0.00	0	
TRA2B On 14/12/2020 Spot Bond					0.00000	102.00588				0.00	0	
Total TRA2B1 SPOT										0.00	0	
Total For TRA2B1										0.00	0	
TRA2B: On 14/12/2020 Spot Bond					0.00000	102.05983				0.00	0	
Total TRA2B2 SPOT										0.00	0	
Total For TRA2B2										0.00	0	
TRA2C On 14/12/2020 Spot Bond					0.00000	103.06529				0.00	0	
Total TRA2C1 SPOT										0.00	0	
Total For TRA2C1										0.00	0	
TRA2C: On 14/12/2020 Spot Bond					0.00000	102.37266				0.00	0	
Total TRA2C2 SPOT										0.00	0	
Total For TRA2C2										0.00	0	
TRA2D On 14/12/2020 Spot Bond					0.00000	102.93325				0.00	0	
Total TRA2D1 SPOT										0.00	0	
Total For TRA2D1										0.00	0	
TRA2D: On 14/12/2020 Spot Bond					0.00000	102.93325				0.00	0	
Total TRA2D2 SPOT										0.00	0	
Total For TRA2D2										0.00	0	
TRA3A: On 14/11/2020 Spot Bond					0.00000	100.42639				0.00	0	
Total TRA3A2 SPOT										0.00	0	
Total For TRA3A2										0.00	0	
TRA3A: On 14/11/2022 Spot Bond					0.00000	100.42246				0.00	0	
Total TRA3A3 SPOT										0.00	0	
Total For TRA3A3										0.00	0	
TRA3A: On 14/11/2022 Spot Bond			6.34000	106.50860	6.34000	106.49054				0.00	0	
Total TRA3A4 SPOT										0.00	0	
Total For TRA3A4										0.00	0	
TRA3A: On 14/11/2020 Spot Bond					0.00000	100.42370				0.00	0	
Total TRA3A6 SPOT										0.00	0	
Total For TRA3A6										0.00	0	
TRA3A: On 14/11/2022 Spot Bond					0.00000	100.41814				0.00	0	
Total TRA3A7 SPOT										0.00	0	
Total For TRA3A7										0.00	0	
TRA3B On 14/11/2022 Spot Bond					0.00000	100.51579				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 TRA3B1 SPOT										0.00	0	
Total For TRA3B1										0.00	0	
TRA3B: On 14/11/2022 Spot Bond					0.00000	100.50451				0.00	0	
Total TRA3B2 SPOT										0.00	0	
Total For TRA3B2										0.00	0	
TRA4A: On 13/04/2022 Spot Bond					0.00000	100.71186				0.00	0	
Total TRA4A2 SPOT										0.00	0	
Total For TRA4A2										0.00	0	
TRA4A: On 13/04/2024 Spot Bond					0.00000	101.18820				0.00	0	
Total TRA4A3 SPOT										0.00	0	
Total For TRA4A3										0.00	0	
TRA4A: On 13/04/2024 Spot Bond			6.63000	110.91581	6.63000	109.98330				0.00	0	
Total TRA4A4 SPOT										0.00	0	
Total For TRA4A4										0.00	0	
TRA4A: On 13/10/2020 Spot Bond					0.00000	101.07027				0.00	0	
Total TRA4A5 SPOT										0.00	0	
Total For TRA4A5										0.00	0	
TRA4A: On 13/04/2022 Spot Bond					0.00000	101.15039				0.00	0	
Total TRA4A6 SPOT										0.00	0	
Total For TRA4A6										0.00	0	
TRA4A: On 13/04/2024 Spot Bond					0.00000	101.18820				0.00	0	
Total TRA4A7 SPOT										0.00	0	
Total For TRA4A7										0.00	0	
TRA4A: On 13/04/2024 Spot Bond			8.62000	101.20625	8.62000	101.18293				0.00	0	
Total TRA4A8 SPOT										0.00	0	
Total For TRA4A8										0.00	0	
TRA4B: On 13/04/2024 Spot Bond					0.00000	101.33048				0.00	0	
Total TRA4B1 SPOT										0.00	0	
Total For TRA4B1										0.00	0	
TRA4B: On 13/04/2024 Spot Bond					0.00000	101.33048				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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
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	
Total TRQ13U SPOT										0.00	0	
Total For TRQ13U										0.00	0	
TRQ14 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	
TSE03 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	
TSG01 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	
TSG02 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	
TSG03 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	
TSG04 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	
TSG05 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	
TSG06 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	
TSG07 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	
TSG08 On 30/11/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSG08U 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 TSG08U										0.00	0	
TSP23 On 09/07/2020 Spot Bond					0.00000	99.26754				0.00	0	
Total TSP233 SPOT										0.00	0	
Total For TSP233										0.00	0	
TSP23 On 13/08/2020 Spot Bond					0.00000	104.50173				0.00	0	
Total TSP235 SPOT										0.00	0	
Total For TSP235										0.00	0	
TSP23 On 08/10/2020 Spot Bond					0.00000	97.45198				0.00	0	
Total TSP238 SPOT										0.00	0	
Total For TSP238										0.00	0	
TSP24 On 12/11/2020 Spot Bond					0.00000	96.71433				0.00	0	
Total TSP240 SPOT										0.00	0	
Total For TSP240										0.00	0	
TSP24 On 11/06/2020 Spot Bond					0.00000	99.85397				0.00	0	
Total TSP241 SPOT										0.00	0	
Total For TSP241										0.00	0	
TSP24 On 10/09/2020 Spot Bond					0.00000	98.13174				0.00	0	
Total TSP242 SPOT										0.00	0	
Total For TSP242										0.00	0	
TSP24 On 04/03/2021 Spot Bond					0.00000	94.83170				0.00	0	
Total TSP243 SPOT										0.00	0	
Total For TSP243										0.00	0	
TSP24 On 18/03/2021 Spot Bond					0.00000	94.70299				0.00	0	
Total TSP244 SPOT										0.00	0	
Total For TSP244										0.00	0	
TSP24 On 08/04/2021 Spot Bond					0.00000	94.54730				0.00	0	
Total TSP245 SPOT										0.00	0	
Total For TSP245										0.00	0	
TSP24 On 22/10/2020 Spot Bond					0.00000	97.74042				0.00	0	
Total TSP246 SPOT										0.00	0	
Total For TSP246										0.00	0	
TSP24 On 22/04/2021 Spot Bond					0.00000	94.94451				0.00	0	
Total TSP247 SPOT										0.00	0	
Total For TSP247										0.00	0	
TU1A11 On 31/01/2025 Spot Bond					0.00000	100.72701				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 TU1A11 SPOT										0.00	0	
Total For TU1A11										0.00	0	
TU1B11 _{On} 31/01/2025 Spot Bond					0.00000	100.89030				0.00	0	
Total TU1B11 SPOT										0.00	0	
Total For TU1B11										0.00	0	
TU1D1 _{On} 31/01/2025 Spot Bond					0.00000	101.90081				0.00	0	
Total TU1D11 SPOT										0.00	0	
Total For TU1D11										0.00	0	
TUHF0 _{On} 24/10/2024 Spot Bond					0.00000	100.90117				0.00	0	
Total TUHF02 SPOT										0.00	0	
Total For TUHF02										0.00	0	
TWC33 _{On} 04/06/2020 Spot Bond					0.00000	101.73224				0.00	0	
Total TWC332 SPOT										0.00	0	
Total For TWC332										0.00	0	
TWC33 _{On} 10/07/2020 Spot Bond					0.00000	100.92671				0.00	0	
Total TWC333 SPOT										0.00	0	
Total For TWC333										0.00	0	
TWC33 _{On} 20/07/2020 Spot Bond					0.00000	100.62444				0.00	0	
Total TWC334 SPOT										0.00	0	
Total For TWC334										0.00	0	
TWC33 _{On} 27/07/2020 Spot Bond					0.00000	100.56899				0.00	0	
Total TWC335 SPOT										0.00	0	
Total For TWC335										0.00	0	
TWC33 _{On} 30/07/2020 Spot Bond					0.00000	100.49690				0.00	0	
Total TWC336 SPOT										0.00	0	
Total For TWC336										0.00	0	
TWC33 _{On} 13/08/2020 Spot Bond					0.00000	100.29417				0.00	0	
Total TWC337 SPOT										0.00	0	
Total For TWC337										0.00	0	
TWC33 _{On} 19/08/2020 Spot Bond					0.00000	100.20807				0.00	0	
Total TWC338 SPOT										0.00	0	
Total For TWC338										0.00	0	
TWC33 _{On} 26/08/2020 Spot Bond					0.00000	100.08933				0.00	0	
Total TWC339 SPOT										0.00	0	
Total For TWC339										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
UG21 On 02/03/2021 Spot Bond			6.59000	105.65079	6.59000	105.63217				0.00	0	
Total UG21 SPOT										0.00	0	
Total For UG21										0.00	0	
UG26 On 09/03/2026 Spot Bond			9.78500	109.23889	9.78500	109.21054				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	

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 VCJB1U										0.00	0	
VCJB2l 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	
VCJB3l 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	
VCJB4l 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	
VCJB5l 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	
VCJB6l 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	
VCJB7l 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	
VCJB8l 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	
VCJB9l 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	
VCPA1l 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	
VCPA2l 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	
VCPA3l 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	
VCPA4l On 20/04/2026 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 VCPA4U SPOT										0.00	0	
Total For VCPA4U										0.00	0	
VCPA51 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	
VCPA61 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	
VCPA71 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	
VCPA81 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	
VCPA91 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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
VCPB7 On 20/01/2027 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
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	

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 VJA11U										0.00	0	
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	99.92717				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 VKE07 SPOT										0.00	0	
Total For VKE07										0.00	0	
VKE09 On 08/07/2020 Spot Bond					0.00000	101.31489				0.00	400,000,000	1,200,000,00
Total VKE09 SPOT										0.00	400,000,000	1,200,000,00
Total For VKE09										0.00	400,000,000	1,200,000,00
VKE10 On 08/07/2022 Spot Bond					0.00000	100.84239				0.00	0	
Total VKE10 SPOT										0.00	0	
Total For VKE10										0.00	0	
VKE11 On 20/04/2023 Spot Bond					0.00000	100.84736				0.00	0	
Total VKE11 SPOT										0.00	0	
Total For VKE11										0.00	0	
VKE12 On 03/05/2021 Spot Bond					0.00000	100.86738				0.00	0	
Total VKE12 SPOT										0.00	0	
Total For VKE12										0.00	0	
VKE13 On 27/08/2021 Spot Bond					0.00000	100.19899				0.00	0	
Total VKE13 SPOT										0.00	0	
Total For VKE13										0.00	0	
VKE14 On 27/08/2023 Spot Bond					0.00000	100.25665				0.00	0	
Total VKE14 SPOT										0.00	0	
Total For VKE14										0.00	0	
VKE15 On 14/02/2023 Spot Bond					0.00000	100.41944				0.00	0	
Total VKE15 SPOT										0.00	0	
Total For VKE15										0.00	0	
VKE16 On 14/02/2025 Spot Bond					0.00000	100.43016				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	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
VPA06l On 20/07/2024 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
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	

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 VPB07U										0.00	0	
VPB08L 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	
VPB09L 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	
VPB10L 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	
VPB11L 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	
VPB12L 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	
VR862L On 11/12/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR862U SPOT										0.00	0	
Total For VR862U										0.00	0	
VR865L 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	
VR868L 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	
VR869L 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	
VR870L 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	
VR871L On 20/07/2020 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total VR871U SPOT										0.00	0	
Total For VR871U										0.00	0	
VR872L On 19/08/2020 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 VR872U SPOT										0.00	0	
Total For VR872U										0.00	0	
VR1871 On 28/07/2020 Spot Bond					0.00000	100.50716				0.00	0	
Total VRI871 SPOT										0.00	0	
Total For VRI871										0.00	0	
WHL01 On 10/10/2020 Spot Bond					0.00000	101.37849				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	101.08274				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	99.97199				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	
Total WRS2U SPOT										0.00	0	
Total For WRS2U										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
WSP5 On 28/05/2021 Spot Bond			5.15000	103.80659	5.15000	103.79226				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	50.21305	100.00000	50.10253				0.00	0	
Total WSP5/R203 SPOT										0.00	0	
Total For WSP5/R203										0.00	0	
Total for SPOT										1.48e+017	775,256,647,300	411,759,949,75
Total for SPOT :										1.48e+017	775,256,647,300	411,759,949,75
Total Futures										1.48e+017	775,256,650,879	411,760,876,65
Total Options										0.00	0	275,37
Grand Total:										1.48e+017	775,256,650,879	411,761,152,02