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INTEREST RATE AND CURRENCY DERIVATIVES

INTEREST RATES DAILY MTM REPORT

DAILY SUMMARY FOR: 06/04/2021

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	06/05/2021	Bond Future			11.90832	72.99650	12.07853	72.14305			0.00	0	35
ES33	On	05/08/2021	Bond Future			12.18150	73.78301	12.35863	72.92350			0.00	0	
ES33	On	04/11/2021	Bond Future			12.45483	70.83896	12.63993	69.96904			0.00	0	
ES33	On	03/02/2022	Bond Future			12.75041	71.64917	12.94382	70.77041			0.00	0	
Total ES33 Future												0.00	0	35
Total For ES33												0.00	0	35
ES42	On	06/05/2021	Bond Future			12.34567	71.74184	12.51107	70.82181			0.00	0	4,77
ES42	On	05/08/2021	Bond Future			12.60261	72.51512	12.77515	71.58828			0.00	0	
ES42	On	04/11/2021	Bond Future			12.86194	69.07418	13.04283	68.13617			0.00	0	
ES42	On	03/02/2022	Bond Future			13.13276	69.86460	13.32212	68.91692			0.00	0	
Total ES42 Future												0.00	0	4,77
Total For ES42												0.00	0	4,77
I2025	On	06/05/2021	Bond Future			150.19756	150.19756	150.38069	150.38069			2,553,358.52	17	5,56
I2025	On	05/08/2021	Bond Future			150.28982	150.28982	150.47717	150.47717			0.00	0	
I2025	On	04/11/2021	Bond Future			151.98258	151.98258	152.17051	152.17051			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	Opt Intere
I2025	On	03/02/2022	Bond Future			152.16659	152.16659	152.35463	152.35463			0.00	0	
Total I2025 Future												2,553,358.52	17	5,53
Total For I2025												2,553,358.52	17	5,53
I2029	On	06/05/2021	Bond Future			108.05071	108.05071	108.91060	108.91060			0.00	0	2,80
I2029	On	05/08/2021	Bond Future			109.21493	109.21493	110.08879	110.08879			0.00	0	
I2029	On	04/11/2021	Bond Future			109.29774	109.29774	110.17708	110.17708			0.00	0	
I2029	On	03/02/2022	Bond Future			110.54705	110.54705	111.43814	111.43814			0.00	0	
Total I2029 Future												0.00	0	2,80
Total For I2029												0.00	0	2,80
I2033	On	06/05/2021	Bond Future			102.60888	102.60888	102.59877	102.59877			0.00	0	10,00
I2033	On	05/08/2021	Bond Future			103.71438	103.71438	103.70861	103.70861			0.00	0	
I2033	On	04/11/2021	Bond Future			103.66122	103.66122	103.65100	103.65100			0.00	0	
I2033	On	03/02/2022	Bond Future			104.84613	104.84613	104.83726	104.83726			0.00	0	
Total I2033 Future												0.00	0	10,00
Total For I2033												0.00	0	10,00
I2038	On	06/05/2021	Bond Future			115.67058	115.67058	115.58181	115.58181			0.00	0	7,90
I2038	On	05/08/2021	Bond Future			115.19995	115.19995	115.11048	115.11048			0.00	0	
I2038	On	04/11/2021	Bond Future			116.49769	116.49769	116.40613	116.40613			0.00	0	
I2038	On	03/02/2022	Bond Future			116.08206	116.08206	115.98634	115.98634			0.00	0	
Total I2038 Future												0.00	0	7,90
Total For I2038												0.00	0	7,90
I2046	On	06/05/2021	Bond Future			103.59456	103.59456	103.58366	103.58366			0.00	0	15,10
I2046	On	05/08/2021	Bond Future			104.71075	104.71075	104.70429	104.70429			0.00	0	
I2046	On	04/11/2021	Bond Future			104.08773	104.08773	104.07495	104.07495			0.00	0	
I2046	On	03/02/2022	Bond Future			105.27762	105.27762	105.26644	105.26644			0.00	0	
Total I2046 Future												0.00	0	15,10
Total For I2046												0.00	0	15,10
I2050	On	06/05/2021	Bond Future			106.91290	106.91290	107.30014	107.30014			0.00	0	11,00
I2050	On	05/08/2021	Bond Future			106.14282	106.14282	106.53331	106.53331			0.00	0	
I2050	On	04/11/2021	Bond Future			107.33829	107.33829	107.73234	107.73234			0.00	0	
I2050	On	03/02/2022	Bond Future			106.62326	106.62326	107.01788	107.01788			0.00	0	
Total I2050 Future												0.00	0	11,00
Total For I2050												0.00	0	11,00
R186	On	06/05/2021	Bond Future			7.52237	117.48111	7.59579	117.12327		9.07	0.00	0	107,10
R186	On	05/08/2021	Bond Future			7.72506	113.43731	7.80203	113.08069		8.61	0.00	0	
R186	On	04/11/2021	Bond Future			7.92413	114.68872	8.00628	114.32701		7.84	0.00	0	
R186	On	03/02/2022	Bond Future			8.14684	110.69184	8.23412	110.32777		7.15	0.00	0	

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												0.00	0	107,15
R186	On	06/05/2021	Bond Future	10.77	Call			14,195.69000	14.19569	14,553,520	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	10.77	Put			0.01000	0.00001	0,000	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	10.78	Call			14,236.72000	14.23672	14,594,550	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	10.78	Put			0.01000	0.00001	0,000	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Call			14,154.64000	14.15464	14,512,470	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	10.76	Put			0.01000	0.00001	0,000	9.67	0.00	0	
R186	On	06/05/2021	Bond Future	7.60	Put			1,307.19000	1.30719	1,041,690	9.11	0.00	0	5,00
R186	On	06/05/2021	Bond Future	7.60	Call			1,327.66000	1.32766	1,420,000	9.11	0.00	0	5,00
R186	On	06/05/2021	Bond Future	7.30	Call			713.67000	0.71367	748,760	9.02	0.00	0	
R186	On	06/05/2021	Bond Future	7.30	Put			2,164.04000	2.16404	1,841,290	9.02	0.00	0	15,17
R186	On	05/08/2021	Bond Future	8.62	Call			4,667.37000	4.66737	4,897,890	9.09	0.00	0	
R186	On	05/08/2021	Bond Future	8.62	Put			964.27000	0.96427	838,170	9.09	0.00	0	
R186	On	05/08/2021	Bond Future	8.63	Call			4,701.23000	4.70123	4,932,710	9.10	0.00	0	
R186	On	05/08/2021	Bond Future	8.63	Put			953.83000	0.95383	828,690	9.10	0.00	0	
R186	On	05/08/2021	Bond Future	8.61	Call			4,633.79000	4.63379	4,863,340	9.08	0.00	0	
R186	On	05/08/2021	Bond Future	8.61	Put			975.03000	0.97503	847,960	9.08	0.00	0	
R186	On	04/11/2021	Bond Future	8.09	Call			2,949.90000	2.94990	3,114,630	7.87	0.00	0	
R186	On	04/11/2021	Bond Future	8.09	Put			2,582.80000	2.58280	2,385,820	7.87	0.00	0	
R186	On	04/11/2021	Bond Future	8.10	Call			2,973.27000	2.97327	3,138,920	7.87	0.00	0	
R186	On	04/11/2021	Bond Future	8.10	Put			2,562.43000	2.56243	2,366,370	7.87	0.00	0	
R186	On	04/11/2021	Bond Future	8.11	Call			2,996.75000	2.99675	3,163,310	7.88	0.00	0	
R186	On	04/11/2021	Bond Future	8.11	Put			2,542.18000	2.54218	2,347,030	7.88	0.00	0	
R186	On	03/02/2022	Bond Future	7.29	Put			5,260.76000	5.26076	4,987,230	6.81	0.00	0	
R186	On	03/02/2022	Bond Future	7.30	Call			1,253.50000	1.25350	1,344,780	6.82	0.00	0	
R186	On	03/02/2022	Bond Future	7.30	Put			5,230.20000	5.23020	4,957,410	6.82	0.00	0	
R186	On	03/02/2022	Bond Future	7.28	Call			1,227.60000	1.22760	1,317,410	6.81	0.00	0	
R186	On	03/02/2022	Bond Future	7.28	Put			5,291.41000	5.29141	5,017,150	6.81	0.00	0	
R186	On	03/02/2022	Bond Future	7.29	Call			1,240.51000	1.24051	1,331,050	6.81	0.00	0	
Total R186 Option												0.00	0	25,17
Total For R186												0.00	0	132,37
R197	On	06/05/2021	Bond Future			320.99670	320.99670	321.14533	321.14533			0.00	0	2,95
R197	On	05/08/2021	Bond Future			316.47543	316.47543	316.61688	316.61688			0.00	0	
R197	On	04/11/2021	Bond Future			320.04036	320.04036	320.18017	320.18017			0.00	0	
R197	On	03/02/2022	Bond Future			315.62262	315.62262	315.74609	315.74609			0.00	0	
Total R197 Future												0.00	0	2,95
Total For R197												0.00	0	2,95
R202	On	06/05/2021	Bond Future			230.83374	230.83374	230.81106	230.81106			0.00	0	9,20
R202	On	05/08/2021	Bond Future			229.08229	229.08229	229.05741	229.05741			0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R202	On	04/11/2021	Bond Future			231.66249	231.66249	231.63488	231.63488			0.00	0	
R202	On	03/02/2022	Bond Future			230.02081	230.02081	229.98429	229.98429			0.00	0	
Total R202 Future												0.00	0	9,23
Total For R202												0.00	0	9,23
R2023	On	06/05/2021	Bond Future			5.24202	105.76917	5.36939	105.54657		2.25	47,701,895.67	451	40,19
R2023	On	05/08/2021	Bond Future			5.41695	106.88230	5.56340	106.66197		2.11	0.00	0	
R2023	On	04/11/2021	Bond Future			5.60452	104.15324	5.78123	103.92939		2.01	0.00	0	
R2023	On	03/02/2022	Bond Future			5.88812	105.31956	6.10800	105.09480		1.71	0.00	0	
Total R2023 Future												47,701,895.67	451	40,19
R2023	On	06/05/2021	Bond Future	7.57	Call			3,749.04000	3.74904	3,971,640	2.68	0.00	0	
R2023	On	06/05/2021	Bond Future	7.57	Put			0.00000	0.00000	0,000	2.68	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Call			3,765.67000	3.76567	3,988,270	2.68	0.00	0	
R2023	On	06/05/2021	Bond Future	7.58	Put			0.00000	0.00000	0,000	2.68	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Call			3,732.41000	3.73241	3,955,010	2.68	0.00	0	
R2023	On	06/05/2021	Bond Future	7.56	Put			0.00000	0.00000	0,000	2.68	0.00	0	
R2023	On	05/08/2021	Bond Future	5.31	Put			678.48000	0.67848	539,240	1.85	0.00	0	
R2023	On	05/08/2021	Bond Future	5.29	Call			282.08000	0.28208	360,880	1.83	0.00	0	
R2023	On	05/08/2021	Bond Future	5.29	Put			693.92000	0.69392	552,390	1.83	0.00	0	
R2023	On	05/08/2021	Bond Future	5.30	Call			289.42000	0.28942	369,370	1.84	0.00	0	
R2023	On	05/08/2021	Bond Future	5.30	Put			686.15000	0.68615	545,770	1.84	0.00	0	
R2023	On	05/08/2021	Bond Future	5.31	Call			296.85000	0.29685	377,940	1.85	0.00	0	
R2023	On	04/11/2021	Bond Future	4.92	Call			104.93000	0.10493	145,300	1.43	0.00	0	
R2023	On	04/11/2021	Bond Future	4.92	Put			1,202.43000	1.20243	1,018,950	1.43	0.00	0	
R2023	On	04/11/2021	Bond Future	4.90	Call			100.67000	0.10067	139,730	1.43	0.00	0	
R2023	On	04/11/2021	Bond Future	4.90	Put			1,223.85000	1.22385	1,039,060	1.43	0.00	0	
R2023	On	04/11/2021	Bond Future	4.91	Call			102.78000	0.10278	142,500	1.43	0.00	0	
R2023	On	04/11/2021	Bond Future	4.91	Put			1,213.12000	1.21312	1,028,990	1.43	0.00	0	
R2023	On	03/02/2022	Bond Future	5.07	Put			1,278.89000	1.27889	1,109,580	1.55	0.00	0	
R2023	On	03/02/2022	Bond Future	5.08	Call			213.79000	0.21379	269,730	1.55	0.00	0	
R2023	On	03/02/2022	Bond Future	5.08	Put			1,270.98000	1.27098	1,102,160	1.55	0.00	0	
R2023	On	03/02/2022	Bond Future	5.06	Call			208.89000	0.20889	263,850	1.55	0.00	0	
R2023	On	03/02/2022	Bond Future	5.06	Put			1,286.81000	1.28681	1,117,010	1.55	0.00	0	
R2023	On	03/02/2022	Bond Future	5.07	Call			211.33000	0.21133	266,780	1.55	0.00	0	
Total R2023 Option												0.00	0	
Total For R2023												47,701,895.67	451	40,19
R2030	On	06/05/2021	Bond Future			9.52026	93.31237	9.61906	92.77121		15.43	0.00	0	114,96
R2030	On	05/08/2021	Bond Future			9.75181	90.28943	9.85453	89.74662		14.92	0.00	0	
R2030	On	04/11/2021	Bond Future			9.97039	91.28601	10.07798	90.73620		13.66	0.00	0	
R2030	On	03/02/2022	Bond Future			10.21061	88.30436	10.32311	87.74982		12.57	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
Total R2030 Future												0.00	0	114,96
R2030	On	06/05/2021	Bond Future	11.70	Call			10,500.24000	10.50024	11,031,860	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	11.70	Put			14.84000	0.01484	5,300	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	11.69	Put			15.33000	0.01533	5,500	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	8.95	Call			486.56000	0.48656	508,460	15.07	0.00	0	
R2030	On	06/05/2021	Bond Future	8.95	Put			4,234.28000	4.23428	3,715,020	15.07	0.00	0	2,50
R2030	On	06/05/2021	Bond Future	8.36	Put			7,315.51000	7.31551	6,768,810	14.84	0.00	0	
R2030	On	06/05/2021	Bond Future	8.36	Call			95.59000	0.09559	90,050	14.84	0.00	0	
R2030	On	06/05/2021	Bond Future	8.86	Put			4,657.70000	4.65770	4,129,690	15.01	0.00	0	
R2030	On	06/05/2021	Bond Future	8.86	Call			390.68000	0.39068	403,830	15.01	0.00	0	
R2030	On	06/05/2021	Bond Future	8.90	Call			431.37000	0.43137	448,140	15.04	0.00	0	
R2030	On	06/05/2021	Bond Future	8.90	Put			4,467.14000	4.46714	3,942,750	15.04	0.00	0	2,50
R2030	On	06/05/2021	Bond Future	9.00	Call			546.81000	0.54681	574,530	15.10	0.00	0	
R2030	On	06/05/2021	Bond Future	9.00	Put			4,007.62000	4.00762	3,494,180	15.10	0.00	0	5,00
R2030	On	06/05/2021	Bond Future	9.25	Call			933.13000	0.93313	1,000,800	15.28	0.00	0	
R2030	On	06/05/2021	Bond Future	9.25	Put			2,976.11000	2.97611	2,502,620	15.28	0.00	0	
R2030	On	06/05/2021	Bond Future	9.35	Call			1,128.07000	1.12807	1,216,830	15.34	0.00	0	
R2030	On	06/05/2021	Bond Future	9.35	Put			2,611.66000	2.61166	2,159,260	15.34	0.00	0	
R2030	On	06/05/2021	Bond Future	8.77	Put			5,099.92000	5.09992	4,565,200	14.95	0.00	0	
R2030	On	06/05/2021	Bond Future	8.77	Call			309.92000	0.30992	316,360	14.95	0.00	0	30
R2030	On	06/05/2021	Bond Future	9.27	Put			2,900.91000	2.90091	2,431,410	15.29	0.00	0	
R2030	On	06/05/2021	Bond Future	9.27	Call			970.16000	0.97016	1,041,820	15.29	0.00	0	30
R2030	On	06/05/2021	Bond Future	10.95	Call			7,032.02000	7.03202	7,509,470	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	10.95	Put			133.07000	0.13307	69,360	16.59	0.00	0	30
R2030	On	06/05/2021	Bond Future	9.92	Call			2,721.80000	2.72180	2,967,340	15.80	0.00	0	
R2030	On	06/05/2021	Bond Future	9.92	Put			1,098.92000	1.09892	803,300	15.80	0.00	0	70
R2030	On	06/05/2021	Bond Future	9.22	Call			879.00000	0.87900	940,910	15.26	0.00	0	
R2030	On	06/05/2021	Bond Future	9.22	Put			3,090.66000	3.09066	2,611,410	15.26	0.00	0	70
R2030	On	06/05/2021	Bond Future	7.97	Put			9,631.08000	9.63108	9,085,850	14.84	0.00	0	
R2030	On	06/05/2021	Bond Future	7.97	Call			25.63000	0.02563	21,560	14.84	0.00	0	70
R2030	On	06/05/2021	Bond Future	10.74	Call			6,081.08000	6.08108	6,525,650	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	10.74	Put			223.98000	0.22398	127,390	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Call			3,155.15000	3.15515	3,435,460	15.95	0.00	0	
R2030	On	06/05/2021	Bond Future	11.71	Call			10,546.20000	10.54620	11,078,100	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	11.71	Put			14.36000	0.01436	5,100	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	11.69	Call			10,454.25000	10.45425	10,985,580	16.59	0.00	0	
R2030	On	06/05/2021	Bond Future	10.04	Put			895.67000	0.89567	634,820	15.95	0.00	0	
R2030	On	06/05/2021	Bond Future	9.15	Put			3,368.01000	3.36801	2,876,330	15.21	0.00	0	
R2030	On	06/05/2021	Bond Future	9.15	Call			761.23000	0.76123	810,710	15.21	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 Interr
R2030	On	05/08/2021	Bond Future	7.70	Put		12.55498000	12.55498	12,030,370	14.39	0.00	0	
R2030	On	05/08/2021	Bond Future	12.10	Call		11,179.32000	11.17932	11,660,230	16.01	0.00	0	
R2030	On	05/08/2021	Bond Future	9.75	Put		3,431.16000	3.43116	3,098,330	14.92	0.00	0	4;
R2030	On	05/08/2021	Bond Future	10.30	Call		4,481.73000	4.48173	4,770,430	15.40	0.00	0	
R2030	On	05/08/2021	Bond Future	10.30	Put		2,176.09000	2.17609	1,921,980	15.40	0.00	0	20
R2030	On	05/08/2021	Bond Future	8.78	Put		6,919.26000	6.91926	6,462,710	14.40	0.00	0	
R2030	On	05/08/2021	Bond Future	8.78	Call		1,024.81000	1.02481	1,111,070	14.40	0.00	0	20
R2030	On	05/08/2021	Bond Future	10.41	Call		4,848.75000	4.84875	5,152,170	15.55	0.00	0	
R2030	On	05/08/2021	Bond Future	7.70	Call		225.06000	0.22506	243,260	14.39	0.00	0	20
R2030	On	05/08/2021	Bond Future	8.95	Put		6,190.89000	6.19089	5,752,430	14.48	0.00	0	60
R2030	On	05/08/2021	Bond Future	8.95	Call		1,261.56000	1.26156	1,365,910	14.48	0.00	0	
R2030	On	05/08/2021	Bond Future	9.45	Put		4,338.15000	4.33815	3,962,720	14.75	0.00	0	
R2030	On	05/08/2021	Bond Future	9.45	Call		2,175.65000	2.17565	2,343,030	14.75	0.00	0	60
R2030	On	05/08/2021	Bond Future	10.41	Put		1,985.67000	1.98567	1,746,280	15.55	0.00	0	
R2030	On	05/08/2021	Bond Future	12.10	Put		307.85000	0.30785	245,950	16.01	0.00	0	60
R2030	On	05/08/2021	Bond Future	10.42	Call		4,882.68000	4.88268	5,187,420	15.56	0.00	0	
R2030	On	05/08/2021	Bond Future	10.42	Put		1,969.15000	1.96915	1,731,080	15.56	0.00	0	
R2030	On	05/08/2021	Bond Future	10.43	Call		4,916.70000	4.91670	5,222,740	15.57	0.00	0	
R2030	On	05/08/2021	Bond Future	10.43	Put		1,952.76000	1.95276	1,715,990	15.57	0.00	0	
R2030	On	05/08/2021	Bond Future	8.83	Put		6,700.17000	6.70017	6,248,740	14.43	0.00	0	
R2030	On	05/08/2021	Bond Future	8.83	Call		1,090.89000	1.09089	1,182,270	14.43	0.00	0	4;
R2030	On	05/08/2021	Bond Future	10.15	Call		4,005.34000	4.00534	4,273,160	15.24	0.00	0	
R2030	On	05/08/2021	Bond Future	10.15	Put		2,467.37000	2.46737	2,192,380	15.24	0.00	0	4;
R2030	On	05/08/2021	Bond Future	9.75	Call		2,878.74000	2.87874	3,088,720	14.92	0.00	0	
R2030	On	04/11/2021	Bond Future	8.77	Call		1,290.51000	1.29051	1,396,830	13.15	0.00	0	30
R2030	On	04/11/2021	Bond Future	11.44	Call		8,082.15000	8.08215	8,472,440	14.65	0.00	0	
R2030	On	04/11/2021	Bond Future	10.61	Put		2,712.52000	2.71252	2,470,790	14.18	0.00	0	
R2030	On	04/11/2021	Bond Future	10.59	Call		5,304.26000	5.30426	5,610,240	14.15	0.00	0	
R2030	On	04/11/2021	Bond Future	9.90	Call		3,375.68000	3.37568	3,603,250	13.60	0.00	0	1,10
R2030	On	04/11/2021	Bond Future	8.27	Put		10,632.28000	10.63228	10,150,280	13.15	0.00	0	
R2030	On	04/11/2021	Bond Future	8.27	Call		781.33000	0.78133	849,140	13.15	0.00	0	30
R2030	On	04/11/2021	Bond Future	8.77	Put		8,282.62000	8.28262	7,839,130	13.15	0.00	0	
R2030	On	04/11/2021	Bond Future	9.90	Put		4,287.58000	4.28758	3,965,340	13.60	0.00	0	
R2030	On	04/11/2021	Bond Future	10.59	Put		2,746.90000	2.74690	2,503,070	14.15	0.00	0	
R2030	On	04/11/2021	Bond Future	11.44	Put		1,486.72000	1.48672	1,327,200	14.65	0.00	0	30
R2030	On	04/11/2021	Bond Future	10.60	Call		5,336.01000	5.33601	5,643,050	14.17	0.00	0	
R2030	On	04/11/2021	Bond Future	10.60	Put		2,729.66000	2.72966	2,486,890	14.17	0.00	0	
R2030	On	04/11/2021	Bond Future	10.61	Call		5,367.83000	5.36783	5,675,910	14.18	0.00	0	
R2030	On	04/11/2021	Bond Future	9.20	Put		6,534.86000	6.53486	6,133,270	13.24	0.00	0	
R2030	On	04/11/2021	Bond Future	9.20	Call		1,917.08000	1.91708	2,065,300	13.24	0.00	0	1,10

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	04/11/2021	Bond Future	11.26	Call			7,485.79000	7.48579	7,858,830	14.65	0.00	0	
R2030	On	04/11/2021	Bond Future	11.26	Put			1,724.57000	1.72457	1,547,800	14.65	0.00	0	1,10
R2030	On	03/02/2022	Bond Future	9.43	Call			2,113.93000	2.11393	2,281,100	12.06	0.00	0	
R2030	On	03/02/2022	Bond Future	9.43	Put			6,643.20000	6.64320	6,255,830	12.06	0.00	0	
R2030	On	03/02/2022	Bond Future	9.44	Call			2,131.73000	2.13173	2,299,940	12.06	0.00	0	
R2030	On	03/02/2022	Bond Future	9.78	Put			5,509.85000	5.50985	5,159,620	12.27	0.00	0	10
R2030	On	03/02/2022	Bond Future	9.35	Call			1,974.71000	1.97471	2,133,640	12.01	0.00	0	
R2030	On	03/02/2022	Bond Future	9.44	Put			6,608.65000	6.60865	6,222,320	12.06	0.00	0	
R2030	On	03/02/2022	Bond Future	9.35	Put			6,924.20000	6.92420	6,528,590	12.01	0.00	0	10
R2030	On	03/02/2022	Bond Future	9.45	Call			2,149.63000	2.14963	2,318,880	12.07	0.00	0	
R2030	On	03/02/2022	Bond Future	9.45	Put			6,574.23000	6.57423	6,188,940	12.07	0.00	0	
R2030	On	03/02/2022	Bond Future	8.39	Put			11,034.05000	11.03405	10,557,940	11.95	0.00	0	
R2030	On	03/02/2022	Bond Future	8.39	Call			846.01000	0.84601	924,440	11.95	0.00	0	10
R2030	On	03/02/2022	Bond Future	9.78	Call			2,790.55000	2.79055	2,994,860	12.27	0.00	0	
Total R2030 Option												0.00	0	21,34
Total For R2030												0.00	0	136,31
R2032	On	06/05/2021	Bond Future			10.33966	87.43928	10.46878	86.68943		18.54	0.00	0	137,20
R2032	On	05/08/2021	Bond Future			10.57120	88.35954	10.70527	87.60552		17.24	0.00	0	
R2032	On	04/11/2021	Bond Future			10.80068	85.18884	10.94072	84.42566		16.58	0.00	0	
R2032	On	03/02/2022	Bond Future			11.04593	86.14307	11.19197	85.37271		14.59	0.00	0	
Total R2032 Future												0.00	0	137,20
R2032	On	06/05/2021	Bond Future	12.11	Call			8,887.06000	8.88706	9,588,270	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.11	Put			87.26000	0.08726	38,620	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.12	Call			8,934.55000	8.93455	9,636,820	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	10.33	Call			1,602.01000	1.60201	1,812,130	18.40	0.00	0	70
R2032	On	06/05/2021	Bond Future	12.12	Put			85.05000	0.08505	37,470	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.10	Call			8,839.56000	8.83956	9,539,690	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.10	Put			89.52000	0.08952	39,800	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.57	Call			11,065.50000	11.06550	11,799,340	20.02	0.00	0	
R2032	On	06/05/2021	Bond Future	12.57	Put			24.70000	0.02470	8,690	20.02	0.00	0	70
R2032	On	06/05/2021	Bond Future	10.33	Put			2,408.32000	2.40832	1,868,590	18.40	0.00	0	
R2032	On	05/08/2021	Bond Future	11.36	Call			5,658.97000	5.65897	6,112,050	17.94	0.00	0	
R2032	On	05/08/2021	Bond Future	11.36	Put			2,104.27000	2.10427	1,803,330	17.94	0.00	0	
R2032	On	05/08/2021	Bond Future	11.37	Call			5,695.17000	5.69517	6,149,900	17.95	0.00	0	
R2032	On	05/08/2021	Bond Future	11.37	Put			2,087.78000	2.08778	1,788,490	17.95	0.00	0	
R2032	On	05/08/2021	Bond Future	11.35	Call			5,622.84000	5.62284	6,074,270	17.92	0.00	0	
R2032	On	05/08/2021	Bond Future	11.35	Put			2,120.88000	2.12088	1,818,290	17.92	0.00	0	
R2032	On	04/11/2021	Bond Future	9.33	Put			10,546.89000	10.54689	9,916,720	15.85	0.00	0	
R2032	On	04/11/2021	Bond Future	9.33	Call			1,169.47000	1.16947	1,302,480	15.85	0.00	0	70

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2032	On	04/11/2021	Bond Future	11.70	Call			6,668.05000	6.66805	7,138,710	17.35	0.00	0	
R2032	On	04/11/2021	Bond Future	12.81	Put			1,192.57000	1.19257	1,029,970	17.81	0.00	0	70
R2032	On	04/11/2021	Bond Future	11.71	Call			6,702.59000	6.70259	7,174,520	17.36	0.00	0	
R2032	On	04/11/2021	Bond Future	11.70	Put			2,689.79000	2.68979	2,397,270	17.35	0.00	0	
R2032	On	04/11/2021	Bond Future	11.71	Put			2,673.68000	2.67368	2,382,430	17.36	0.00	0	
R2032	On	04/11/2021	Bond Future	11.69	Call			6,633.57000	6.63357	7,102,940	17.34	0.00	0	
R2032	On	04/11/2021	Bond Future	11.69	Put			2,706.00000	2.70600	2,412,190	17.34	0.00	0	
R2032	On	04/11/2021	Bond Future	9.83	Put			8,150.92000	8.15092	7,581,860	15.85	0.00	0	
R2032	On	04/11/2021	Bond Future	9.83	Call			1,829.59000	1.82959	2,023,710	15.85	0.00	0	70
R2032	On	04/11/2021	Bond Future	12.81	Call			10,532.63000	10.53263	11,133,210	17.81	0.00	0	
R2032	On	03/02/2022	Bond Future	8.91	Call			753.39000	0.75339	848,190	13.87	0.00	0	19
R2032	On	03/02/2022	Bond Future	10.66	Call			3,215.52000	3.21552	3,517,640	14.16	0.00	0	
R2032	On	03/02/2022	Bond Future	10.66	Put			6,069.10000	6.06910	5,600,860	14.16	0.00	0	9
R2032	On	03/02/2022	Bond Future	10.44	Call			2,735.46000	2.73546	3,005,630	14.00	0.00	0	
R2032	On	03/02/2022	Bond Future	10.42	Put			6,878.95000	6.87895	6,375,890	13.99	0.00	0	
R2032	On	03/02/2022	Bond Future	10.45	Call			2,756.33000	2.75633	3,027,940	14.01	0.00	0	
R2032	On	03/02/2022	Bond Future	10.45	Put			6,773.09000	6.77309	6,274,340	14.01	0.00	0	19
R2032	On	03/02/2022	Bond Future	10.43	Call			2,714.97000	2.71497	2,983,710	13.99	0.00	0	
R2032	On	03/02/2022	Bond Future	9.81	Put			9,379.52000	9.37952	8,795,310	13.87	0.00	0	19
R2032	On	03/02/2022	Bond Future	8.91	Put			13,984.57000	13.98457	13,309,010	13.87	0.00	0	
R2032	On	03/02/2022	Bond Future	9.14	Put			12,714.49000	12.71449	12,058,750	13.87	0.00	0	
R2032	On	03/02/2022	Bond Future	9.14	Call			939.91000	0.93991	1,054,530	13.87	0.00	0	9
R2032	On	03/02/2022	Bond Future	9.81	Call			1,683.77000	1.68377	1,869,920	13.87	0.00	0	
R2032	On	03/02/2022	Bond Future	10.43	Put			6,843.62000	6.84362	6,342,000	13.99	0.00	0	
R2032	On	03/02/2022	Bond Future	10.44	Put			6,808.14000	6.80814	6,307,950	14.00	0.00	0	
R2032	On	03/02/2022	Bond Future	10.42	Call			2,694.28000	2.69428	2,961,580	13.99	0.00	0	
R2032	On	03/02/2022	Bond Future	10.14	Call			2,174.11000	2.17411	2,402,280	13.87	0.00	0	
R2032	On	03/02/2022	Bond Future	10.14	Put			7,947.24000	7.94724	7,405,050	13.87	0.00	0	9
Total R2032 Option												0.00	0	4,45
Total For R2032												0.00	0	141,66
R2035	On	06/05/2021	Bond Future			11.00597	86.75825	11.13514	85.95818		20.65	28,543,464.25	329	98,75
R2035	On	05/08/2021	Bond Future			11.24167	87.67131	11.37579	86.86659		19.28	0.00	0	
R2035	On	04/11/2021	Bond Future			11.47481	84.16344	11.61478	83.34892		18.72	0.00	0	
R2035	On	03/02/2022	Bond Future			11.72731	85.10615	11.87332	84.28382		16.50	0.00	0	
Total R2035 Future												28,543,464.25	329	98,75
R2035	On	06/05/2021	Bond Future	12.36	Call			7,362.41000	7.36241	8,027,990	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	12.36	Put			298.14000	0.29814	163,650	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	11.05	Put			2,448.48000	2.44848	1,889,310	20.43	0.00	0	50
R2035	On	06/05/2021	Bond Future	10.55	Call			773.25000	0.77325	860,460	19.70	0.00	0	

Contract Details				Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
R2035	On	06/05/2021	Bond Future	10.55	Put			4,488.12000	4.48812	3,775,260	19.70	0.00	0	50
R2035	On	06/05/2021	Bond Future	10.05	Put			7,312.61000	7.31261	6,526,260	19.32	0.00	0	
R2035	On	06/05/2021	Bond Future	10.40	Call			552.48000	0.55248	608,980	19.50	0.00	0	60
R2035	On	06/05/2021	Bond Future	11.15	Put			2,134.05000	2.13405	1,612,570	20.54	0.00	0	
R2035	On	06/05/2021	Bond Future	11.15	Call			2,225.39000	2.22539	2,503,980	20.54	0.00	0	60
R2035	On	06/05/2021	Bond Future	12.91	Call			10,037.69000	10.03769	10,789,750	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	12.35	Put			304.40000	0.30440	167,690	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	11.05	Call			1,922.38000	1.92238	2,163,280	20.43	0.00	0	
R2035	On	06/05/2021	Bond Future	10.81	Call			1,292.10000	1.29210	1,450,530	20.10	0.00	0	1,60
R2035	On	06/05/2021	Bond Future	11.55	Call			3,669.78000	3.66978	4,103,120	21.03	0.00	0	
R2035	On	06/05/2021	Bond Future	11.55	Put			1,173.62000	1.17362	806,890	21.03	0.00	0	1,60
R2035	On	06/05/2021	Bond Future	12.77	Call			9,352.56000	9.35256	10,088,720	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	10.05	Call			231.78000	0.23178	245,500	19.32	0.00	0	50
R2035	On	06/05/2021	Bond Future	10.40	Put			5,258.02000	5.25802	4,514,450	19.50	0.00	0	
R2035	On	06/05/2021	Bond Future	12.02	Put			549.84000	0.54984	334,300	21.93	0.00	0	20
R2035	On	06/05/2021	Bond Future	11.32	Call			2,795.55000	2.79555	3,140,320	20.73	0.00	0	
R2035	On	06/05/2021	Bond Future	11.32	Put			1,669.61000	1.66961	1,214,310	20.73	0.00	0	20
R2035	On	06/05/2021	Bond Future	10.24	Put			6,153.50000	6.15350	5,385,710	19.32	0.00	0	
R2035	On	06/05/2021	Bond Future	12.91	Put			85.83000	0.08583	37,820	22.42	0.00	0	60
R2035	On	06/05/2021	Bond Future	10.81	Put			3,327.39000	3.32739	2,685,750	20.10	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Call			7,410.25000	7.41025	8,078,030	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	12.37	Put			291.98000	0.29198	159,690	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	12.35	Call			7,314.62000	7.31462	7,977,980	22.42	0.00	0	
R2035	On	06/05/2021	Bond Future	10.24	Call			373.32000	0.37332	405,600	19.32	0.00	0	20
R2035	On	06/05/2021	Bond Future	12.77	Put			120.09000	0.12009	56,180	22.42	0.00	0	1,60
R2035	On	06/05/2021	Bond Future	12.02	Call			5,744.08000	5.74408	6,328,610	21.93	0.00	0	
R2035	On	05/08/2021	Bond Future	5.30	Call			0.02000	0.00002	0,020	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	5.30	Put			51,340.70000	51.34070	50,535,980	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	5.31	Call			0.02000	0.00002	0,020	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	5.31	Put			51,224.12000	51.22412	50,419,400	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	5.29	Call			0.02000	0.00002	0,020	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	11.37	Put			3,916.18000	3.91618	3,465,680	19.16	0.00	0	10
R2035	On	05/08/2021	Bond Future	10.77	Call			2,264.39000	2.26439	2,501,210	18.49	0.00	0	
R2035	On	05/08/2021	Bond Future	10.77	Put			5,991.56000	5.99156	5,423,660	18.49	0.00	0	10
R2035	On	05/08/2021	Bond Future	10.02	Put			9,676.33000	9.67633	8,987,050	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	5.29	Put			51,457.41000	51.45741	50,652,690	18.17	0.00	0	
R2035	On	05/08/2021	Bond Future	10.02	Call			988.78000	0.98878	1,104,220	18.17	0.00	0	10
R2035	On	05/08/2021	Bond Future	11.37	Call			3,881.67000	3.88167	4,235,890	19.16	0.00	0	
R2035	On	04/11/2021	Bond Future	13.82	Put			1,103.99000	1.10399	952,320	20.14	0.00	0	40
R2035	On	04/11/2021	Bond Future	11.75	Call			5,170.93000	5.17093	5,578,370	18.72	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
R2035	On	04/11/2021	Bond Future	11.75	Put		4,395.19000	4.39519	3,988,110	18.72	0.00	0	78
R2035	On	04/11/2021	Bond Future	11.08	Call		3,300.11000	3.30011	3,600,640	18.08	0.00	0	
R2035	On	04/11/2021	Bond Future	11.08	Put		6,477.06000	6.47706	5,963,070	18.08	0.00	0	78
R2035	On	04/11/2021	Bond Future	10.23	Put		10,267.24000	10.26724	9,627,490	17.76	0.00	0	
R2035	On	04/11/2021	Bond Future	10.23	Call		1,660.04000	1.66004	1,834,810	17.76	0.00	0	78
R2035	On	04/11/2021	Bond Future	12.52	Call		7,797.91000	7.79791	8,314,160	19.74	0.00	0	
R2035	On	04/11/2021	Bond Future	12.52	Put		2,804.89000	2.80489	2,506,620	19.74	0.00	0	
R2035	On	04/11/2021	Bond Future	12.53	Call		7,834.93000	7.83493	8,352,410	19.75	0.00	0	
R2035	On	04/11/2021	Bond Future	12.53	Put		2,789.30000	2.78930	2,492,260	19.75	0.00	0	
R2035	On	04/11/2021	Bond Future	12.51	Call		7,760.69000	7.76069	8,275,710	19.72	0.00	0	
R2035	On	04/11/2021	Bond Future	10.12	Put		10,852.94000	10.85294	10,199,330	17.76	0.00	0	
R2035	On	04/11/2021	Bond Future	10.12	Call		1,506.73000	1.50673	1,667,640	17.76	0.00	0	40
R2035	On	04/11/2021	Bond Future	10.62	Put		8,346.72000	8.34672	7,760,820	17.76	0.00	0	
R2035	On	04/11/2021	Bond Future	10.62	Call		2,291.42000	2.29142	2,520,040	17.76	0.00	0	40
R2035	On	04/11/2021	Bond Future	13.82	Call		12,508.44000	12.50844	13,171,290	20.14	0.00	0	
R2035	On	04/11/2021	Bond Future	12.51	Put		2,820.34000	2.82034	2,520,840	19.72	0.00	0	
R2035	On	03/02/2022	Bond Future	11.22	Call		3,348.15000	3.34815	3,656,190	15.89	0.00	0	
R2035	On	03/02/2022	Bond Future	11.22	Put		7,125.07000	7.12507	6,610,780	15.89	0.00	0	
R2035	On	03/02/2022	Bond Future	9.70	Call		1,016.02000	1.01602	1,134,070	15.72	0.00	0	68
R2035	On	03/02/2022	Bond Future	11.23	Call		3,371.79000	3.37179	3,681,330	15.90	0.00	0	
R2035	On	03/02/2022	Bond Future	11.23	Put		7,088.97000	7.08897	6,576,180	15.90	0.00	0	
R2035	On	03/02/2022	Bond Future	11.24	Call		3,395.20000	3.39520	3,706,240	15.90	0.00	0	
R2035	On	03/02/2022	Bond Future	11.24	Put		7,052.71000	7.05271	6,541,420	15.90	0.00	0	
R2035	On	03/02/2022	Bond Future	11.39	Call		3,759.76000	3.75976	4,093,310	16.02	0.00	0	
R2035	On	03/02/2022	Bond Future	11.39	Put		6,529.43000	6.52943	6,040,650	16.02	0.00	0	68
R2035	On	03/02/2022	Bond Future	10.65	Call		2,228.03000	2.22803	2,454,710	15.72	0.00	0	
R2035	On	03/02/2022	Bond Future	10.65	Put		9,514.04000	9.51404	8,918,390	15.72	0.00	0	68
R2035	On	03/02/2022	Bond Future	9.70	Put		14,633.45000	14.63345	13,929,170	15.72	0.00	0	
Total R2035 Option											0.00	0	14,81
Total For R2035											28,543,464.25	329	113,56
R2037	On	06/05/2021	Bond Future			11.26252	82.17064	11.39687	81.34965	22.17	0.00	0	128,52
R2037	On	05/08/2021	Bond Future			11.50102	78.78017	11.64065	77.95407	21.80	0.00	0	
R2037	On	04/11/2021	Bond Future			11.72506	79.64999	11.87059	78.81394	20.05	0.00	0	
R2037	On	03/02/2022	Bond Future			11.96776	76.28792	12.11946	75.44370	18.64	0.00	0	
Total R2037 Future											0.00	0	128,52
R2037	On	06/05/2021	Bond Future	12.43	Call		6,368.76000	6.36876	6,998,490	23.88	0.00	0	
R2037	On	06/05/2021	Bond Future	12.43	Put		465.66000	0.46566	274,400	23.88	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Call		6,415.09000	6.41509	7,047,160	23.91	0.00	0	
R2037	On	06/05/2021	Bond Future	12.44	Put		458.21000	0.45821	269,290	23.91	0.00	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	06/05/2021	Bond Future	12.42	Call		6,322.44000	6.32244	6,949,810	23.86	0.00	0	
R2037	On	06/05/2021	Bond Future	12.42	Put		473.17000	0.47317	279,550	23.86	0.00	0	
R2037	On	05/08/2021	Bond Future	12.28	Put		2,469.79000	2.46979	2,131,140	22.56	0.00	0	
R2037	On	05/08/2021	Bond Future	12.26	Call		6,014.28000	6.01428	6,498,350	22.52	0.00	0	
R2037	On	05/08/2021	Bond Future	12.26	Put		2,505.37000	2.50537	2,163,340	22.52	0.00	0	
R2037	On	05/08/2021	Bond Future	12.27	Call		6,051.08000	6.05108	6,536,840	22.54	0.00	0	
R2037	On	05/08/2021	Bond Future	12.27	Put		2,487.52000	2.48752	2,147,180	22.54	0.00	0	
R2037	On	05/08/2021	Bond Future	12.28	Call		6,087.93000	6.08793	6,575,380	22.56	0.00	0	
R2037	On	04/11/2021	Bond Future	12.81	Call		7,912.69000	7.91269	8,445,540	21.20	0.00	0	
R2037	On	04/11/2021	Bond Future	12.81	Put		2,833.82000	2.83382	2,530,620	21.20	0.00	0	
R2037	On	04/11/2021	Bond Future	11.49	Put		5,990.55000	5.99055	5,492,570	19.55	0.00	0	
R2037	On	04/11/2021	Bond Future	11.49	Call		3,774.55000	3.77455	4,112,620	19.55	0.00	0	60
R2037	On	04/11/2021	Bond Future	12.82	Call		7,949.19000	7.94919	8,483,250	21.22	0.00	0	
R2037	On	04/11/2021	Bond Future	12.82	Put		2,819.08000	2.81908	2,517,090	21.22	0.00	0	
R2037	On	04/11/2021	Bond Future	12.83	Call		7,985.51000	7.98551	8,520,770	21.23	0.00	0	
R2037	On	04/11/2021	Bond Future	12.83	Put		2,804.21000	2.80421	2,503,420	21.23	0.00	0	
R2037	On	04/11/2021	Bond Future	12.30	Call		6,145.41000	6.14541	6,610,040	20.37	0.00	0	
R2037	On	04/11/2021	Bond Future	12.30	Put		3,757.25000	3.75725	3,385,830	20.37	0.00	0	75
R2037	On	03/02/2022	Bond Future	11.47	Put		7,150.20000	7.15020	6,628,790	17.94	0.00	0	
R2037	On	03/02/2022	Bond Future	11.45	Call		3,386.25000	3.38625	3,706,040	17.93	0.00	0	
R2037	On	03/02/2022	Bond Future	11.45	Put		7,222.57000	7.22257	6,698,140	17.93	0.00	0	
R2037	On	03/02/2022	Bond Future	11.46	Call		3,409.59000	3.40959	3,730,890	17.94	0.00	0	
R2037	On	03/02/2022	Bond Future	11.46	Put		7,186.45000	7.18645	6,663,530	17.94	0.00	0	
R2037	On	03/02/2022	Bond Future	11.47	Call		3,432.73000	3.43273	3,755,540	17.94	0.00	0	
Total R2037 Option											0.00	0	1,35
Total For R2037											0.00	0	129,91
R2040	On	06/05/2021	Bond Future			11.33516	84.46860	11.46439	83.62509	22.46	0.00	0	84,77
R2040	On	05/08/2021	Bond Future			11.56677	80.85199	11.70115	80.00324	22.22	0.00	0	
R2040	On	04/11/2021	Bond Future			11.78394	81.74479	11.92407	80.88575	20.53	0.00	0	
R2040	On	03/02/2022	Bond Future			12.01900	78.15591	12.16514	77.28854	19.18	0.00	0	
Total R2040 Future											0.00	0	84,77
R2040	On	06/05/2021	Bond Future	12.43	Call		6,419.04000	6.41904	7,048,950	24.33	0.00	0	
R2040	On	06/05/2021	Bond Future	12.43	Put		537.58000	0.53758	323,980	24.33	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Call		6,467.76000	6.46776	7,100,230	24.36	0.00	0	
R2040	On	06/05/2021	Bond Future	11.58	Put		1,968.50000	1.96850	1,458,640	22.57	0.00	0	
R2040	On	06/05/2021	Bond Future	11.58	Call		2,711.33000	2.71133	3,044,980	22.57	0.00	0	30
R2040	On	06/05/2021	Bond Future	13.38	Call		11,086.16000	11.08616	11,888,170	24.50	0.00	0	
R2040	On	06/05/2021	Bond Future	12.44	Put		529.06000	0.52906	318,020	24.36	0.00	0	
R2040	On	06/05/2021	Bond Future	12.42	Call		6,370.40000	6.37040	6,997,720	24.31	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
R2040	On	06/05/2021	Bond Future	13.38	Put		72.14000	0.07214	30,640	24.50	0.00	0	30
R2040	On	06/05/2021	Bond Future	12.42	Put		546.24000	0.54624	330,050	24.31	0.00	0	
R2040	On	06/05/2021	Bond Future	10.83	Put		5,014.31000	5.01431	4,251,150	21.32	0.00	0	
R2040	On	06/05/2021	Bond Future	10.83	Call		734.86000	0.73486	815,210	21.32	0.00	0	30
R2040	On	05/08/2021	Bond Future	12.48	Put		2,344.74000	2.34474	2,019,660	23.49	0.00	0	
R2040	On	05/08/2021	Bond Future	12.49	Call		7,030.88000	7.03088	7,556,190	23.51	0.00	0	
R2040	On	05/08/2021	Bond Future	12.49	Put		2,328.12000	2.32812	2,004,680	23.51	0.00	0	
R2040	On	05/08/2021	Bond Future	12.47	Call		6,950.81000	6.95081	7,472,830	23.47	0.00	0	
R2040	On	05/08/2021	Bond Future	11.55	Put		4,638.84000	4.63884	4,135,700	21.98	0.00	0	
R2040	On	05/08/2021	Bond Future	11.55	Call		3,683.15000	3.68315	4,028,760	21.98	0.00	0	90
R2040	On	05/08/2021	Bond Future	14.80	Call		16,368.74000	16.36874	17,159,650	24.11	0.00	0	
R2040	On	05/08/2021	Bond Future	12.47	Put		2,361.64000	2.36164	2,034,910	23.47	0.00	0	
R2040	On	05/08/2021	Bond Future	14.80	Put		240.93000	0.24093	183,090	24.11	0.00	0	90
R2040	On	05/08/2021	Bond Future	12.48	Call		6,990.74000	6.99074	7,514,410	23.49	0.00	0	
R2040	On	05/08/2021	Bond Future	11.05	Put		6,555.12000	6.55512	5,949,610	21.22	0.00	0	
R2040	On	05/08/2021	Bond Future	11.05	Call		2,303.41000	2.30341	2,546,650	21.22	0.00	0	90
R2040	On	04/11/2021	Bond Future	12.90	Put		2,930.42000	2.93042	2,622,850	21.92	0.00	0	
R2040	On	04/11/2021	Bond Future	12.91	Call		8,554.63000	8.55463	9,107,320	21.94	0.00	0	
R2040	On	04/11/2021	Bond Future	12.91	Put		2,915.05000	2.91505	2,608,700	21.94	0.00	0	
R2040	On	04/11/2021	Bond Future	12.89	Call		8,477.94000	8.47794	9,028,160	21.91	0.00	0	
R2040	On	04/11/2021	Bond Future	12.89	Put		2,946.11000	2.94611	2,637,290	21.91	0.00	0	
R2040	On	04/11/2021	Bond Future	12.90	Call		8,516.16000	8.51616	9,067,630	21.92	0.00	0	
R2040	On	03/02/2022	Bond Future	11.58	Call		3,779.38000	3.77938	4,119,490	18.58	0.00	0	
R2040	On	03/02/2022	Bond Future	11.58	Put		7,348.96000	7.34896	6,821,700	18.58	0.00	0	
R2040	On	03/02/2022	Bond Future	11.59	Call		3,804.90000	3.80490	4,146,590	18.59	0.00	0	
R2040	On	03/02/2022	Bond Future	11.59	Put		7,311.27000	7.31127	6,785,590	18.59	0.00	0	
R2040	On	03/02/2022	Bond Future	11.57	Call		3,753.94000	3.75394	4,092,470	18.57	0.00	0	
R2040	On	03/02/2022	Bond Future	11.57	Put		7,386.81000	7.38681	6,857,970	18.57	0.00	0	
Total R2040 Option											0.00	0	3,60
Total For R2040											0.00	0	88,37
R2044	On	06/05/2021	Bond Future			11.39734	81.03056	11.51637	80.25181	23.53	12,397,675.68	153	61,84
R2044	On	05/08/2021	Bond Future			11.62075	77.50290	11.74457	76.71946	23.27	0.00	0	
R2044	On	04/11/2021	Bond Future			11.83000	78.35869	11.95917	77.56581	21.48	0.00	0	
R2044	On	03/02/2022	Bond Future			12.05628	74.85705	12.19107	74.05646	20.06	0.00	0	
Total R2044 Future											12,397,675.68	153	61,84
R2044	On	06/05/2021	Bond Future	12.44	Call		6,212.23000	6.21223	6,769,650	25.52	0.00	0	
R2044	On	06/05/2021	Bond Future	12.44	Put		593.21000	0.59321	371,880	25.52	0.00	0	
R2044	On	06/05/2021	Bond Future	12.45	Call		6,260.02000	6.26002	6,819,970	25.54	0.00	0	
R2044	On	06/05/2021	Bond Future	12.45	Put		584.03000	0.58403	365,230	25.54	0.00	0	

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	06/05/2021	Bond Future	10.70	Call		481.65000	0.48165	513,940	22.07	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	11.40	Call		1,968.53000	1.96853	2,175,870	23.39	0.00	0	
R2044	On	06/05/2021	Bond Future	11.40	Put		2,729.74000	2.72974	2,158,330	23.39	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	11.79	Call		3,323.13000	3.32313	3,673,980	23.98	0.00	0	
R2044	On	06/05/2021	Bond Future	11.10	Put		3,961.70000	3.96170	3,296,640	22.89	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	12.50	Call		6,499.87000	6.49987	7,072,130	25.67	0.00	0	
R2044	On	06/05/2021	Bond Future	12.50	Put		540.18000	0.54018	333,690	25.67	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	11.90	Call		3,769.66000	3.76966	4,160,320	24.21	0.00	0	
R2044	On	06/05/2021	Bond Future	12.43	Put		602.52000	0.60252	378,650	25.49	0.00	0	
R2044	On	06/05/2021	Bond Future	10.70	Put		6,100.41000	6.10041	5,353,950	22.07	0.00	0	
R2044	On	06/05/2021	Bond Future	12.43	Call		6,164.49000	6.16449	6,719,370	25.49	0.00	0	
R2044	On	06/05/2021	Bond Future	11.90	Put		1,347.30000	1.34730	959,210	24.21	0.00	0	
R2044	On	06/05/2021	Bond Future	11.35	Put		2,913.91000	2.91391	2,325,330	23.32	0.00	0	
R2044	On	06/05/2021	Bond Future	11.35	Call		1,821.74000	1.82174	2,011,910	23.32	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	11.79	Put		1,581.99000	1.58199	1,154,090	23.98	0.00	0	3,10
R2044	On	06/05/2021	Bond Future	11.10	Call		1,178.66000	1.17866	1,292,350	22.89	0.00	0	
R2044	On	05/08/2021	Bond Future	12.60	Put		2,255.28000	2.25528	1,958,630	24.89	0.00	0	
R2044	On	05/08/2021	Bond Future	12.61	Call		7,354.43000	7.35443	7,842,670	24.91	0.00	0	
R2044	On	05/08/2021	Bond Future	12.61	Put		2,239.74000	2.23974	1,944,540	24.91	0.00	0	
R2044	On	05/08/2021	Bond Future	12.59	Call		7,274.02000	7.27402	7,759,360	24.86	0.00	0	
R2044	On	05/08/2021	Bond Future	12.59	Put		2,270.79000	2.27079	1,972,690	24.86	0.00	0	
R2044	On	05/08/2021	Bond Future	12.60	Call		7,314.28000	7.31428	7,801,070	24.89	0.00	0	
R2044	On	04/11/2021	Bond Future	12.90	Call		8,389.46000	8.38946	8,889,040	22.94	0.00	0	
R2044	On	04/11/2021	Bond Future	12.90	Put		3,019.67000	3.01967	2,726,370	22.94	0.00	0	
R2044	On	04/11/2021	Bond Future	12.91	Call		8,427.11000	8.42711	8,927,830	22.96	0.00	0	
R2044	On	04/11/2021	Bond Future	12.91	Put		3,003.84000	3.00384	2,711,680	22.96	0.00	0	
R2044	On	04/11/2021	Bond Future	12.89	Call		8,351.62000	8.35162	8,850,060	22.92	0.00	0	
R2044	On	04/11/2021	Bond Future	12.89	Put		3,035.38000	3.03538	2,740,940	22.92	0.00	0	
R2044	On	03/02/2022	Bond Future	11.61	Put		7,363.43000	7.36343	6,874,320	19.45	0.00	0	
R2044	On	03/02/2022	Bond Future	11.59	Call		3,752.50000	3.75250	4,061,070	19.43	0.00	0	
R2044	On	03/02/2022	Bond Future	11.59	Put		7,440.28000	7.44028	6,948,260	19.43	0.00	0	
R2044	On	03/02/2022	Bond Future	11.60	Call		3,777.89000	3.77789	4,087,910	19.44	0.00	0	
R2044	On	03/02/2022	Bond Future	11.60	Put		7,401.77000	7.40177	6,911,200	19.44	0.00	0	
R2044	On	03/02/2022	Bond Future	11.61	Call		3,803.36000	3.80336	4,114,840	19.45	0.00	0	
Total R2044 Option											0.00	0	18,60
Total For R2044											12,397,675.68	153	80,44
R2048	On	06/05/2021	Bond Future			11.30675	80.25652	11.42557	79.45718	23.89	157,543,548.76	1,963	135,32
R2048	On	05/08/2021	Bond Future			11.51538	81.10113	11.63893	80.29689	22.39	0.00	0	5,00
R2048	On	04/11/2021	Bond Future			11.72061	77.58382	11.84965	76.76992	21.90	0.00	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
R2048	On	03/02/2022	Bond Future			11.94176	78.45290	12.07655	77.63106		19.31	0.00	0	
Total R2048 Future												157,543,548.76	1,963	140,32
R2048	On	06/05/2021	Bond Future	12.35	Call			6,318.27000	6.31827	6,901,310	25.74	0.00	0	
R2048	On	06/05/2021	Bond Future	12.35	Put			565.96000	0.56596	349,660	25.74	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Call			6,367.27000	6.36727	6,952,880	25.77	0.00	0	
R2048	On	06/05/2021	Bond Future	10.90	Put			4,557.17000	4.55717	3,846,870	22.75	0.00	0	
R2048	On	06/05/2021	Bond Future	10.90	Call			907.88000	0.90788	996,920	22.75	0.00	0	1,0
R2048	On	06/05/2021	Bond Future	11.40	Put			2,418.48000	2.41848	1,870,190	23.74	0.00	0	
R2048	On	06/05/2021	Bond Future	11.40	Call			2,247.69000	2.24769	2,498,740	23.74	0.00	0	1,0
R2048	On	06/05/2021	Bond Future	10.20	Put			9,138.41000	9.13841	8,339,640	21.89	0.00	0	
R2048	On	06/05/2021	Bond Future	12.36	Put			556.96000	0.55696	343,230	25.77	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Call			6,269.25000	6.26925	6,849,720	25.72	0.00	0	
R2048	On	06/05/2021	Bond Future	10.20	Call			137.37000	0.13737	137,940	21.89	0.00	0	
R2048	On	06/05/2021	Bond Future	10.80	Put			5,099.22000	5.09922	4,366,010	22.51	0.00	0	
R2048	On	06/05/2021	Bond Future	10.80	Call			721.20000	0.72120	787,330	22.51	0.00	0	
R2048	On	06/05/2021	Bond Future	12.34	Put			575.03000	0.57503	356,160	25.72	0.00	0	
R2048	On	05/08/2021	Bond Future	10.00	Put			12,684.41000	12.68441	11,952,210	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	10.00	Call			655.60000	0.65560	727,640	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	10.30	Put			10,577.74000	10.57774	9,880,640	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	10.30	Call			989.15000	0.98915	1,096,290	20.73	0.00	0	1,3
R2048	On	05/08/2021	Bond Future	10.90	Put			7,085.21000	7.08521	6,485,570	21.02	0.00	0	
R2048	On	05/08/2021	Bond Future	10.90	Call			2,041.03000	2.04103	2,245,630	21.02	0.00	0	1,3
R2048	On	05/08/2021	Bond Future	10.60	Put			8,693.50000	8.69350	8,040,520	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	10.60	Call			1,430.89000	1.43089	1,582,150	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	12.51	Call			7,456.28000	7.45628	7,963,510	23.77	0.00	0	
R2048	On	05/08/2021	Bond Future	12.51	Put			2,188.19000	2.18819	1,891,180	23.77	0.00	0	
R2048	On	05/08/2021	Bond Future	12.52	Call			7,497.66000	7.49766	8,006,370	23.79	0.00	0	
R2048	On	05/08/2021	Bond Future	12.52	Put			2,172.93000	2.17293	1,877,400	23.79	0.00	0	
R2048	On	05/08/2021	Bond Future	11.20	Put			5,759.68000	5.75968	5,218,860	21.58	0.00	0	
R2048	On	05/08/2021	Bond Future	11.20	Call			2,832.62000	2.83262	3,096,040	21.58	0.00	0	1,0
R2048	On	05/08/2021	Bond Future	10.50	Put			9,296.51000	9.29651	8,627,850	20.73	0.00	0	
R2048	On	05/08/2021	Bond Future	10.50	Call			1,270.84000	1.27084	1,406,420	20.73	0.00	0	1,0
R2048	On	05/08/2021	Bond Future	12.50	Call			7,414.94000	7.41494	7,920,670	23.74	0.00	0	
R2048	On	05/08/2021	Bond Future	12.50	Put			2,203.58000	2.20358	1,905,070	23.74	0.00	0	
R2048	On	04/11/2021	Bond Future	12.83	Put			2,908.16000	2.90816	2,616,790	23.25	0.00	0	
R2048	On	04/11/2021	Bond Future	12.84	Call			8,650.33000	8.65033	9,174,020	23.27	0.00	0	
R2048	On	04/11/2021	Bond Future	12.84	Put			2,892.69000	2.89269	2,602,480	23.27	0.00	0	
R2048	On	04/11/2021	Bond Future	12.85	Call			8,688.99000	8.68899	9,213,840	23.29	0.00	0	
R2048	On	04/11/2021	Bond Future	12.85	Put			2,877.32000	2.87732	2,588,270	23.29	0.00	0	

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	04/11/2021	Bond Future	12.83	Call		8,611.69000	8.61169	9,134,220	23.25	0.00	0	
R2048	On	03/02/2022	Bond Future	11.47	Call		3,717.34000	3.71734	4,031,070	18.62	0.00	0	
R2048	On	03/02/2022	Bond Future	11.47	Put		7,548.78000	7.54878	7,040,670	18.62	0.00	0	
R2048	On	03/02/2022	Bond Future	11.48	Call		3,743.19000	3.74319	4,058,450	18.62	0.00	0	
R2048	On	03/02/2022	Bond Future	11.48	Put		7,508.60000	7.50860	7,002,020	18.62	0.00	0	
R2048	On	03/02/2022	Bond Future	11.49	Call		3,769.12000	3.76912	4,085,910	18.63	0.00	0	
R2048	On	03/02/2022	Bond Future	11.49	Put		7,468.61000	7.46861	6,963,560	18.63	0.00	0	
Total R2048 Option											0.00	0	6,66
Total For R2048											157,543,548.76	1,963	146,98
R209	On	06/05/2021	Bond Future			10.93688	66.61185	11.06561	65.92258	24.72	20,449,837.95	307	26,08
R209	On	05/08/2021	Bond Future			11.14502	67.31290	11.27818	66.61927	22.81	0.00	0	
R209	On	04/11/2021	Bond Future			11.34982	64.91497	11.48823	64.21304	21.93	0.00	0	2,2!
R209	On	03/02/2022	Bond Future			11.56618	65.64212	11.70985	64.93331	19.30	0.00	0	
Total R209 Future											20,449,837.95	307	28,34
R209	On	06/05/2021	Bond Future	12.23	Call		6,125.59000	6.12559	6,671,810	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	12.23	Put		342.11000	0.34211	199,060	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	12.24	Call		6,165.48000	6.16548	6,713,780	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	9.50	Put		9,228.91000	9.22891	8,536,040	23.91	0.00	0	
R209	On	06/05/2021	Bond Future	9.50	Call		83.23000	0.08323	79,630	23.91	0.00	0	2,1!
R209	On	06/05/2021	Bond Future	10.35	Put		4,596.42000	4.59642	3,958,830	24.12	0.00	0	
R209	On	06/05/2021	Bond Future	10.35	Call		627.89000	0.62789	679,570	24.12	0.00	0	5!
R209	On	06/05/2021	Bond Future	10.60	Call		998.66000	0.99866	1,097,240	24.35	0.00	0	
R209	On	06/05/2021	Bond Future	9.75	Put		7,729.99000	7.72999	7,041,490	23.91	0.00	0	
R209	On	06/05/2021	Bond Future	9.75	Call		162.42000	0.16242	163,190	23.91	0.00	0	4,0!
R209	On	06/05/2021	Bond Future	11.00	Call		1,847.85000	1.84785	2,052,640	24.72	0.00	0	
R209	On	06/05/2021	Bond Future	11.00	Put		2,197.84000	2.19784	1,713,360	24.72	0.00	0	3,5!
R209	On	06/05/2021	Bond Future	10.00	Put		6,332.25000	6.33225	5,655,990	23.91	0.00	0	
R209	On	06/05/2021	Bond Future	12.22	Put		348.69000	0.34869	203,540	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	11.60	Call		3,708.27000	3.70827	4,098,250	25.65	0.00	0	
R209	On	06/05/2021	Bond Future	11.60	Put		956.10000	0.95610	656,810	25.65	0.00	0	3,7!
R209	On	06/05/2021	Bond Future	10.25	Put		5,062.45000	5.06245	4,410,740	24.03	0.00	0	
R209	On	06/05/2021	Bond Future	10.25	Call		511.93000	0.51193	549,490	24.03	0.00	0	5,3!
R209	On	06/05/2021	Bond Future	11.25	Call		2,542.04000	2.54204	2,824,980	25.00	0.00	0	
R209	On	06/05/2021	Bond Future	10.60	Put		3,542.25000	3.54225	2,951,560	24.35	0.00	0	5,2!
R209	On	06/05/2021	Bond Future	12.24	Put		335.64000	0.33564	194,670	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	12.22	Call		6,085.77000	6.08577	6,629,890	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	11.25	Put		1,572.81000	1.57281	1,166,480	25.00	0.00	0	9,1!
R209	On	06/05/2021	Bond Future	12.25	Call		6,205.40000	6.20540	6,755,760	26.52	0.00	0	
R209	On	06/05/2021	Bond Future	12.25	Put		329.27000	0.32927	190,360	26.52	0.00	0	8,3!

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	10.00	Call		295.87000	0.29587	308,880	23.91	0.00	0	
R209	On	05/08/2021	Bond Future	11.80	Call		5,060.24000	5.06024	5,446,230	23.55	0.00	0	
R209	On	05/08/2021	Bond Future	11.80	Put		2,443.04000	2.44304	2,135,400	23.55	0.00	0	
R209	On	05/08/2021	Bond Future	11.81	Call		5,091.63000	5.09163	5,479,070	23.57	0.00	0	
R209	On	05/08/2021	Bond Future	11.81	Put		2,425.80000	2.42580	2,119,610	23.57	0.00	0	
R209	On	05/08/2021	Bond Future	11.79	Call		5,028.77000	5.02877	5,413,300	23.53	0.00	0	
R209	On	05/08/2021	Bond Future	11.79	Put		2,460.26000	2.46026	2,151,160	23.53	0.00	0	
R209	On	04/11/2021	Bond Future	12.17	Call		6,237.85000	6.23785	6,654,860	22.86	0.00	0	
R209	On	04/11/2021	Bond Future	12.17	Put		2,937.63000	2.93763	2,652,710	22.86	0.00	0	
R209	On	04/11/2021	Bond Future	12.00	Put		3,224.41000	3.22441	2,920,060	22.55	0.00	0	6,50
R209	On	04/11/2021	Bond Future	12.18	Call		6,268.34000	6.26834	6,686,460	22.87	0.00	0	
R209	On	04/11/2021	Bond Future	12.18	Put		2,921.59000	2.92159	2,637,780	22.87	0.00	0	
R209	On	04/11/2021	Bond Future	12.19	Call		6,298.87000	6.29887	6,718,100	22.89	0.00	0	
R209	On	04/11/2021	Bond Future	12.19	Put		2,905.64000	2.90564	2,622,940	22.89	0.00	0	
R209	On	04/11/2021	Bond Future	10.50	Call		2,205.60000	2.20560	2,409,450	21.14	0.00	0	
R209	On	04/11/2021	Bond Future	10.50	Put		7,471.56000	7.47156	6,973,480	21.14	0.00	0	6,50
R209	On	04/11/2021	Bond Future	9.50	Put		12,209.32000	12.20932	11,607,130	21.14	0.00	0	
R209	On	04/11/2021	Bond Future	9.50	Call		960.95000	0.96095	1,060,690	21.14	0.00	0	4,70
R209	On	04/11/2021	Bond Future	12.00	Call		5,725.51000	5.72551	6,123,090	22.55	0.00	0	
R209	On	03/02/2022	Bond Future	11.02	Call		2,995.48000	2.99548	3,260,190	18.59	0.00	0	
R209	On	03/02/2022	Bond Future	11.02	Put		6,506.61000	6.50661	6,062,510	18.59	0.00	0	
R209	On	03/02/2022	Bond Future	11.03	Call		3,016.19000	3.01619	3,282,160	18.60	0.00	0	
R209	On	03/02/2022	Bond Future	11.03	Put		6,474.44000	6.47444	6,031,600	18.60	0.00	0	
R209	On	03/02/2022	Bond Future	11.04	Call		3,036.75000	3.03675	3,303,970	18.61	0.00	0	
R209	On	03/02/2022	Bond Future	11.04	Put		6,442.17000	6.44217	6,000,580	18.61	0.00	0	
Total R209 Option											0.00	0	59,70
Total For R209											20,449,837.95	307	88,11
R210	On	06/05/2021	Bond Future			199.86700	199.86700	200.10376	200.10376		0.00	0	1,40
R210	On	05/08/2021	Bond Future			202.02044	202.02044	202.26848	202.26848		0.00	0	
R210	On	04/11/2021	Bond Future			201.56317	201.56317	201.80439	201.80439		0.00	0	
R210	On	03/02/2022	Bond Future			203.86726	203.86726	204.11423	204.11423		0.00	0	
Total R210 Future											0.00	0	1,40
Total For R210											0.00	0	1,40
R212	On	06/05/2021	Bond Future			171.79998	171.79998	171.78472	171.78472		0.00	0	2,90
R212	On	05/08/2021	Bond Future			171.32581	171.32581	171.31129	171.31129		0.00	0	
R212	On	04/11/2021	Bond Future			173.25574	173.25574	173.23932	173.23932		0.00	0	
Total R212 Future											0.00	0	2,90
Total For R212											0.00	0	2,90
R213	On	06/05/2021	Bond Future			9.96130	83.08279	10.07000	82.49779	18.01	0.00	0	9,10

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	05/08/2021			10.18247	83.95720	10.29517	83.36963		16.64		0.00	0	
R213	On	04/11/2021			10.40232	81.35359	10.52000	80.75873		15.93		0.00	0	
R213	On	03/02/2022			10.64198	82.26467	10.76471	81.66439		14.02		0.00	0	
Total R213 Future												0.00	0	9,14
R213	On	06/05/2021	11.90	Call			9,117.16000	9.11716	9,675,960	19.33		0.00	0	
R213	On	06/05/2021	11.90	Put			45.63000	0.04563	19,430	19.33		0.00	0	
R213	On	06/05/2021	11.91	Call			9,161.69000	9.16169	9,721,120	19.33		0.00	0	
R213	On	06/05/2021	11.91	Put			44.38000	0.04438	18,810	19.33		0.00	0	
R213	On	06/05/2021	11.89	Call			9,072.62000	9.07262	9,630,790	19.33		0.00	0	
R213	On	06/05/2021	11.89	Put			46.91000	0.04691	20,080	19.33		0.00	0	
R213	On	05/08/2021	10.78	Call			4,678.47000	4.67847	4,997,990	17.15		0.00	0	
R213	On	05/08/2021	10.78	Put			2,213.48000	2.21348	1,945,430	17.15		0.00	0	
R213	On	05/08/2021	10.14	Call			2,864.06000	2.86406	3,089,090	16.57		0.00	0	
R213	On	05/08/2021	10.14	Put			3,674.51000	3.67451	3,311,970	16.57		0.00	0	
R213	On	05/08/2021	9.34	Put			6,461.44000	6.46144	5,989,490	16.14		0.00	0	
R213	On	05/08/2021	9.34	Call			1,299.31000	1.29931	1,414,930	16.14		0.00	0	
R213	On	05/08/2021	10.85	Call			4,906.88000	4.90688	5,236,000	17.25		0.00	0	
R213	On	05/08/2021	10.85	Put			2,094.23000	2.09423	1,835,780	17.25		0.00	0	
R213	On	05/08/2021	10.86	Call			4,939.83000	4.93983	5,270,300	17.26		0.00	0	
R213	On	05/08/2021	10.86	Put			2,077.68000	2.07768	1,820,580	17.26		0.00	0	
R213	On	05/08/2021	10.84	Call			4,874.02000	4.87402	5,201,770	17.24		0.00	0	
R213	On	05/08/2021	10.84	Put			2,110.91000	2.11091	1,851,090	17.24		0.00	0	
R213	On	04/11/2021	11.11	Call			5,640.57000	5.64057	5,981,840	16.52		0.00	0	
R213	On	04/11/2021	11.11	Put			2,743.51000	2.74351	2,489,920	16.52		0.00	0	
R213	On	04/11/2021	11.09	Call			5,578.45000	5.57845	5,917,570	16.50		0.00	0	
R213	On	04/11/2021	11.09	Put			2,777.32000	2.77732	2,521,580	16.50		0.00	0	
R213	On	04/11/2021	11.10	Call			5,609.36000	5.60936	5,949,560	16.51		0.00	0	
R213	On	04/11/2021	11.10	Put			2,760.25000	2.76025	2,505,590	16.51		0.00	0	
R213	On	03/02/2022	10.15	Call			2,789.80000	2.78980	3,008,690	13.60		0.00	0	
R213	On	03/02/2022	10.15	Put			5,856.96000	5.85696	5,475,570	13.60		0.00	0	20
R213	On	03/02/2022	9.58	Call			1,792.97000	1.79297	1,950,380	13.33		0.00	0	
R213	On	03/02/2022	9.58	Put			7,843.86000	7.84386	7,400,990	13.33		0.00	0	20
R213	On	03/02/2022	8.63	Put			12,130.22000	12.13022	11,608,530	13.33		0.00	0	
R213	On	03/02/2022	9.97	Call			2,435.95000	2.43595	2,634,690	13.48		0.00	0	
R213	On	03/02/2022	9.97	Put			6,430.47000	6.43047	6,028,930	13.48		0.00	0	
R213	On	03/02/2022	9.98	Call			2,454.96000	2.45496	2,654,810	13.49		0.00	0	
R213	On	03/02/2022	9.98	Put			6,397.61000	6.39761	5,997,180	13.49		0.00	0	
R213	On	03/02/2022	9.96	Call			2,417.02000	2.41702	2,614,650	13.47		0.00	0	
R213	On	03/02/2022	8.80	Call			924.81000	0.92481	1,015,140	13.33		0.00	0	10

Contract Details			Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
R213	On	03/02/2022	Bond Future	10.25	Put		5.55575000	5.55575	5,185,640	13.67		0.00	0	10
R213	On	03/02/2022	Bond Future	9.76	Call		2,057.38000	2.05738	2,233,100	13.34		0.00	0	
R213	On	03/02/2022	Bond Future	9.76	Put		7,151.08000	7.15108	6,726,520	13.34		0.00	0	10
R213	On	03/02/2022	Bond Future	8.80	Put		11,289.78000	11.28978	10,779,830	13.33		0.00	0	
R213	On	03/02/2022	Bond Future	9.96	Put		6,463.46000	6.46346	6,060,810	13.47		0.00	0	
R213	On	03/02/2022	Bond Future	8.63	Call		787.90000	0.78790	866,490	13.33		0.00	0	20
R213	On	03/02/2022	Bond Future	10.25	Call		2,997.98000	2.99798	3,228,150	13.67		0.00	0	
Total R213 Option												0.00	0	90
Total For R213												0.00	0	10,040
R214	On	06/05/2021	Bond Future			11.25562	63.83023	11.37933	63.16160	26.76		0.00	0	14,800
R214	On	05/08/2021	Bond Future			11.46038	64.50198	11.58857	63.82911	24.64		0.00	0	
R214	On	04/11/2021	Bond Future			11.66155	61.93606	11.79496	61.25508	23.76		0.00	0	
R214	On	03/02/2022	Bond Future			11.87762	62.62978	12.01642	61.94214	20.86		0.00	0	
Total R214 Future												0.00	0	14,800
R214	On	06/05/2021	Bond Future	12.26	Call		5,039.34000	5.03934	5,496,080	28.12		0.00	0	
R214	On	06/05/2021	Bond Future	12.26	Put		596.04000	0.59604	384,150	28.12		0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Call		5,077.97000	5.07797	5,536,960	28.15		0.00	0	
R214	On	06/05/2021	Bond Future	12.27	Put		587.23000	0.58723	377,590	28.15		0.00	0	
R214	On	06/05/2021	Bond Future	12.25	Call		5,000.76000	5.00076	5,455,230	28.10		0.00	0	
R214	On	06/05/2021	Bond Future	12.25	Put		604.97000	0.60497	390,810	28.10		0.00	0	
R214	On	05/08/2021	Bond Future	12.01	Call		4,826.80000	4.82680	5,182,700	24.93		0.00	0	
R214	On	05/08/2021	Bond Future	12.01	Put		2,696.26000	2.69626	2,379,290	24.93		0.00	0	
R214	On	05/08/2021	Bond Future	12.02	Call		4,856.91000	4.85691	5,214,240	24.94		0.00	0	
R214	On	05/08/2021	Bond Future	12.02	Put		2,677.29000	2.67729	2,361,750	24.94		0.00	0	
R214	On	05/08/2021	Bond Future	12.03	Call		4,887.08000	4.88708	5,245,840	24.96		0.00	0	
R214	On	05/08/2021	Bond Future	12.03	Put		2,658.44000	2.65844	2,344,330	24.96		0.00	0	
R214	On	04/11/2021	Bond Future	12.48	Put		3,088.56000	3.08856	2,807,720	24.88		0.00	0	
R214	On	04/11/2021	Bond Future	12.46	Call		6,338.42000	6.33842	6,736,480	24.84		0.00	0	
R214	On	04/11/2021	Bond Future	12.46	Put		3,120.97000	3.12097	2,838,050	24.84		0.00	0	
R214	On	04/11/2021	Bond Future	12.47	Call		6,368.49000	6.36849	6,767,580	24.86		0.00	0	
R214	On	04/11/2021	Bond Future	12.47	Put		3,104.81000	3.10481	2,822,920	24.86		0.00	0	
R214	On	04/11/2021	Bond Future	12.48	Call		6,398.40000	6.39840	6,798,540	24.88		0.00	0	
R214	On	03/02/2022	Bond Future	11.41	Call		3,314.51000	3.31451	3,582,420	20.25		0.00	0	
R214	On	03/02/2022	Bond Future	11.41	Put		6,415.91000	6.41591	5,996,180	20.25		0.00	0	
R214	On	03/02/2022	Bond Future	11.39	Call		3,271.47000	3.27147	3,536,980	20.23		0.00	0	
R214	On	03/02/2022	Bond Future	11.39	Put		6,479.56000	6.47956	6,057,430	20.23		0.00	0	
R214	On	03/02/2022	Bond Future	11.40	Call		3,292.85000	3.29285	3,559,560	20.24		0.00	0	
R214	On	03/02/2022	Bond Future	11.40	Put		6,447.56000	6.44756	6,026,630	20.24		0.00	0	
Total R214 Option												0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For R214										0.00	0	14,80
Total for Bond										269,189,780.83	3,220	1,197,08
E170 On 01/08/2021 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total E170 Future										0.00	0	
Total For E170										0.00	0	
ES23 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES23 Future										0.00	0	
Total For ES23										0.00	0	
ES23A On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES23A Future										0.00	0	
Total For ES23A										0.00	0	
ES26 On 25/01/2023 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES26 Future										0.00	0	
Total For ES26										0.00	0	
ES26A On 02/04/2026 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES26A Future										0.00	0	
Total For ES26A										0.00	0	
ES33 On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES33 Future										0.00	0	
Total For ES33										0.00	0	
ES33A On 15/09/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES33A Future										0.00	0	
Total For ES33A										0.00	0	
ES42 On 25/04/2042 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ES42 Future										0.00	0	
Total For ES42										0.00	0	
I2025 On 31/01/2025 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2025 Future										0.00	0	
Total For I2025										0.00	0	
I2033 On 14/08/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
I2033 On 28/02/2033 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2033 Future										0.00	0	
Total For I2033										0.00	0	
I2038 On 31/01/2038 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total I2038 Future										0.00	0	

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

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total R2037 Future										0.00	0	
Total For R2037										0.00	0	
R2040 On 06/10/2015 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
R2040 On 31/01/2040 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2040 Future										0.00	0	
Total For R2040										0.00	0	
R2044 On 31/01/2044 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2044 Future										0.00	0	
Total For R2044										0.00	0	
R2048 On 28/02/2048 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R2048 Future										0.00	0	
Total For R2048										0.00	0	
R209 On 31/03/2036 Price Contribution			6.25000	6.25000	6.25000	6.25000				0.00	0	
Total R209 Future										0.00	0	
Total For R209										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R186 Future										0.00	0	
Total For R209/R186										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R204 Future										0.00	0	
Total For R209/R204										0.00	0	
R209/R On 31/03/2036 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R209/R208 Future										0.00	0	
Total For R209/R208										0.00	0	
R210 On 31/03/2028 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R210 Future										0.00	0	
Total For R210										0.00	0	
R212 On 31/01/2022 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R212 Future										0.00	0	
Total For R212										0.00	0	
R213 On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R213 Future										0.00	0	
Total For R213										0.00	0	
R213/R On 28/02/2031 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R213/R186 Future										0.00	0	

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 R213/R186										0.00	0	
R214 On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R214 Future										0.00	0	
Total For R214										0.00	0	
R214/R On 28/02/2041 Price Contribution			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total R214/R209 Future										0.00	0	
Total For R214/R209										0.00	0	
Total for Price Contribution										0.00	0	
GOVI On 06/05/2021 GOVI			743.35000	743.35000	737.71900	737.71900				0.00	0	95
GOVI On 05/08/2021 GOVI			751.08300	751.08300	745.43800	745.43800				0.00	0	
GOVI On 04/11/2021 GOVI			759.43900	759.43900	753.73500	753.73500				0.00	0	
GOVI On 03/02/2022 GOVI			767.93700	767.93700	762.18400	762.18400				0.00	0	
Total GOVI Future										0.00	0	95
GOVI On 06/05/2021 GOVI	678.68	Call			590,390.00000	59.03900	646,700,000			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			590,290.00000	59.02900	646,600,000			0.00	0	
GOVI On 06/05/2021 GOVI	678.69	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 06/05/2021 GOVI	678.67	Call			590,490.00000	59.04900	646,800,000			0.00	0	
GOVI On 06/05/2021 GOVI	678.67	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.15	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.13	Call			263,080.00000	26.30800	319,530,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.13	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.14	Call			262,980.00000	26.29800	319,430,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.14	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 05/08/2021 GOVI	719.15	Call			262,880.00000	26.28800	319,330,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.41	Call			253,250.00000	25.32500	310,290,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.41	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.42	Call			253,150.00000	25.31500	310,190,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.42	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.40	Call			253,350.00000	25.33500	310,390,000			0.00	0	
GOVI On 04/11/2021 GOVI	728.40	Put			0.00000	0.00000	0,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.75	Put			305,660.00000	30.56600	248,130,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.76	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.76	Put			305,760.00000	30.57600	248,230,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.74	Call			0.00000	0.00000	0,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.74	Put			305,560.00000	30.55600	248,030,000			0.00	0	
GOVI On 03/02/2022 GOVI	792.75	Call			0.00000	0.00000	0,000			0.00	0	
Total GOVI Option										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For GOVI										0.00	0	95
Total for GOVI										0.00	0	95
AL37 On 06/05/2021 Index Future			777.92100	777.92100	775.16300	775.16300				0.00	0	
AL37 On 05/08/2021 Index Future			786.01300	786.01300	783.27500	783.27500				0.00	0	
AL37 On 04/11/2021 Index Future			794.75800	794.75800	791.99200	791.99200				0.00	0	
AL37 On 03/02/2022 Index Future			803.65100	803.65100	800.87000	800.87000				0.00	0	
Total AL37 Future										0.00	0	
Total For AL37										0.00	0	
AL7T On 06/05/2021 Index Future			854.17700	854.17700	847.73000	847.73000				0.00	0	
AL7T On 05/08/2021 Index Future			863.06300	863.06300	856.60100	856.60100				0.00	0	
AL7T On 04/11/2021 Index Future			872.66500	872.66500	866.13500	866.13500				0.00	0	
AL7T On 03/02/2022 Index Future			882.42900	882.42900	875.84400	875.84400				0.00	0	
Total AL7T Future										0.00	0	
Total For AL7T										0.00	0	
ALBI On 06/05/2021 Index Future			752.20100	752.20100	746.35700	746.35700				0.00	0	25
ALBI On 05/08/2021 Index Future			760.02500	760.02500	754.16700	754.16700				0.00	0	
ALBI On 04/11/2021 Index Future			768.48100	768.48100	762.56100	762.56100				0.00	0	
ALBI On 03/02/2022 Index Future			777.08000	777.08000	771.10900	771.10900				0.00	0	
Total ALBI Future										0.00	0	25
Total For ALBI										0.00	0	25
IGOV On 06/05/2021 Index Future			280.43700	280.43700	280.64500	280.64500				0.00	0	85
IGOV On 05/08/2021 Index Future			283.42400	283.42400	283.65100	283.65100				0.00	0	
IGOV On 04/11/2021 Index Future			286.64600	286.64600	286.87600	286.87600				0.00	0	
IGOV On 03/02/2022 Index Future			289.92100	289.92100	290.16000	290.16000				0.00	0	
Total IGOV Future										0.00	0	85
Total For IGOV										0.00	0	85
Total for Index										0.00	0	1,15
JIBAR f On 21/04/2021 Jibar Future			3.69500	96.30500	3.69500	96.30500				0.00	0	
JIBAR f On 19/05/2021 Jibar Future			3.72000	96.28000	3.74000	96.26000				0.00	0	
JIBAR f On 15/06/2021 Jibar Future			3.76500	96.23500	3.78500	96.21500				0.00	0	
JIBAR f On 21/07/2021 Jibar Future			3.80000	96.20000	3.83000	96.17000				0.00	0	
JIBAR f On 18/08/2021 Jibar Future			3.88000	96.12000	3.90000	96.10000				0.00	0	
JIBAR f On 15/09/2021 Jibar Future			3.90500	96.09500	3.93500	96.06500				0.00	0	30,00
JIBAR f On 15/12/2021 Jibar Future			4.20000	95.80000	4.26000	95.74000				0.00	0	
JIBAR f On 16/03/2022 Jibar Future			4.32000	95.68000	4.40000	95.60000				0.00	0	
JIBAR f On 15/06/2022 Jibar Future			4.79000	95.21000	4.84000	95.16000				0.00	0	47
JIBAR f On 21/09/2022 Jibar Future			4.91000	95.09000	4.98500	95.01500				0.00	0	
JIBAR f On 21/12/2022 Jibar Future			5.32500	94.67500	5.36500	94.63500				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Open Interest
JIBAR F On 15/03/2023 Jibar Future			5.43000	94.57000	5.49000	94.51000			0.00	0	
Total Jibar Future									0.00	0	30,47
Total For JIBAR FUTURE									0.00	0	30,47
Total for Jibar									0.00	0	30,47
5Y STN On 21/12/2021 Interest Rate Swap			90.75000	90.75000	90.77000	90.77000			0.00	0	
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 :									269,189,780.83	3,220	1,229,80
AA06 On 15/04/2021 Spot Bond					0.00000	99.89998			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			6.08000	99.90015	6.08000	99.88353			0.00	0	
Total AA07 SPOT									0.00	0	
Total For AA07									0.00	0	
ABCPI3 On 07/12/2023 Spot Bond			3.48000	304.96809	3.48000	304.90457		417,600,000,000.00		120,000,000	60,000,00
Total ABCPI3 SPOT								417,600,000,000.00		120,000,000	60,000,00
Total For ABCPI3								417,600,000,000.00		120,000,000	60,000,00
ABF001 On 13/09/2026 Spot Bond					0.00000	100.34537			0.00	0	
Total ABF001 SPOT									0.00	0	
Total For ABF001									0.00	0	
ABF003 On 18/07/2024 Spot Bond					0.00000	100.72548			0.00	0	
Total ABF003 SPOT									0.00	0	
Total For ABF003									0.00	0	
ABF004 On 30/06/2026 Spot Bond			9.65000	102.62294	9.65000	102.59637			0.00	0	
Total ABF004 SPOT									0.00	0	
Total For ABF004									0.00	0	
ABF007 On 01/12/2030 Spot Bond					0.00000	100.61304			0.00	0	
Total ABF007 SPOT									0.00	0	
Total For ABF007									0.00	0	
ABFN09 On 17/03/2026 Spot Bond					0.00000	100.34472			0.00	0	
Total ABFN09 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 ABFN09										0.00	0	
ABFN1 On 14/05/2022 Spot Bond					0.00000	101.21460				0.00	0	
Total ABFN14 SPOT										0.00	0	
Total For ABFN14										0.00	0	
ABFN1 On 11/11/2022 Spot Bond					0.00000	101.77977				0.00	0	1,000,000,00
Total ABFN16 SPOT										0.00	0	1,000,000,00
Total For ABFN16										0.00	0	1,000,000,00
ABFN1 On 26/09/2023 Spot Bond					0.00000	101.75715				0.00	0	
Total ABFN18 SPOT										0.00	0	
Total For ABFN18										0.00	0	
ABFN2 On 30/05/2022 Spot Bond					0.00000	101.31304				0.00	0	
Total ABFN21 SPOT										0.00	0	
Total For ABFN21										0.00	0	
ABFN2 On 30/05/2024 Spot Bond					0.00000	102.71241				0.00	0	
Total ABFN22 SPOT										0.00	0	
Total For ABFN22										0.00	0	
ABFN2 On 25/05/2027 Spot Bond					0.00000	103.75785				0.00	0	
Total ABFN23 SPOT										0.00	0	
Total For ABFN23										0.00	0	
ABFN2 On 17/10/2024 Spot Bond					0.00000	101.91408				0.00	0	
Total ABFN25 SPOT										0.00	0	
Total For ABFN25										0.00	0	
ABFN2 On 17/10/2029 Spot Bond					0.00000	103.43532				0.00	0	
Total ABFN26 SPOT										0.00	0	
Total For ABFN26										0.00	0	
ABFN2 On 29/08/2021 Spot Bond					0.00000	100.71390				0.00	0	
Total ABFN27 SPOT										0.00	0	
Total For ABFN27										0.00	0	
ABFN2 On 29/08/2023 Spot Bond					0.00000	101.23613				0.00	0	
Total ABFN28 SPOT										0.00	0	
Total For ABFN28										0.00	0	
ABFN2 On 29/08/2025 Spot Bond					0.00000	101.34633				0.00	0	
Total ABFN29 SPOT										0.00	0	
Total For ABFN29										0.00	0	
ABFN3 On 29/08/2028 Spot Bond					0.00000	102.30587				0.00	0	

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 ABFN30 SPOT										0.00	0	
Total For ABFN30										0.00	0	
ABFN3 On 15/11/2021 Spot Bond					0.00000	100.68392				0.00	0	
Total ABFN31 SPOT										0.00	0	
Total For ABFN31										0.00	0	
ABFN3 On 15/11/2023 Spot Bond					0.00000	101.20180				0.00	0	
Total ABFN32 SPOT										0.00	0	
Total For ABFN32										0.00	0	
ABFN3 On 15/11/2024 Spot Bond					0.00000	102.18627				0.00	0	
Total ABFN33 SPOT										0.00	0	
Total For ABFN33										0.00	0	
ABFN3 On 07/02/2022 Spot Bond					0.00000	101.12871				0.00	0	
Total ABFN34 SPOT										0.00	0	
Total For ABFN34										0.00	0	
ABFN3 On 07/02/2024 Spot Bond					0.00000	101.31013				0.00	0	1,200,000,00
Total ABFN35 SPOT										0.00	0	1,200,000,00
Total For ABFN35										0.00	0	1,200,000,00
ABFN3 On 07/02/2026 Spot Bond					0.00000	100.67824				0.00	0	
Total ABFN36 SPOT										0.00	0	
Total For ABFN36										0.00	0	
ABFN3 On 07/02/2029 Spot Bond					0.00000	101.69039				0.00	0	
Total ABFN37 SPOT										0.00	0	
Total For ABFN37										0.00	0	
ABFN3 On 23/04/2022 Spot Bond					0.00000	100.96580				0.00	0	
Total ABFN38 SPOT										0.00	0	
Total For ABFN38										0.00	0	
ABFN3 On 16/09/2022 Spot Bond					0.00000	100.54136				0.00	0	3,500,000,00
Total ABFN39 SPOT										0.00	0	3,500,000,00
Total For ABFN39										0.00	0	3,500,000,00
ABFN4 On 16/09/2024 Spot Bond					0.00000	100.81167				0.00	0	
Total ABFN40 SPOT										0.00	0	
Total For ABFN40										0.00	0	
ABFN4 On 16/09/2026 Spot Bond					0.00000	100.04967				0.00	0	
Total ABFN41 SPOT										0.00	0	
Total For ABFN41										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ABFN4: On 16/09/2029 Spot Bond					0.00000	99.30231				0.00	0	
Total ABFN42 SPOT										0.00	0	
Total For ABFN42										0.00	0	
ABFN4: On 14/10/2022 Spot Bond					0.00000	99.92653				0.00	0	
Total ABFN43 SPOT										0.00	0	
Total For ABFN43										0.00	0	
ABFN4: On 14/10/2024 Spot Bond					0.00000	99.92421				0.00	0	
Total ABFN44 SPOT										0.00	0	
Total For ABFN44										0.00	0	
ABFN4: On 14/10/2026 Spot Bond					0.00000	99.92262				0.00	0	
Total ABFN45 SPOT										0.00	0	
Total For ABFN45										0.00	0	
ABFN4: On 24/06/2025 Spot Bond					0.00000	100.21674				0.00	0	
Total ABFN46 SPOT										0.00	0	
Total For ABFN46										0.00	0	
ABFN4: On 24/08/2023 Spot Bond					0.00000	100.52832				0.00	0	
Total ABFN47 SPOT										0.00	0	
Total For ABFN47										0.00	0	
ABFN4: On 24/08/2025 Spot Bond					0.00000	100.55461				0.00	0	
Total ABFN48 SPOT										0.00	0	
Total For ABFN48										0.00	0	
ABFN4: On 30/03/2024 Spot Bond					0.00000	100.12196				0.00	0	
Total ABFN49 SPOT										0.00	0	
Total For ABFN49										0.00	0	
ABFN5: On 30/03/2026 Spot Bond					0.00000	100.12535				0.00	0	
Total ABFN50 SPOT										0.00	0	
Total For ABFN50										0.00	0	
ABFN5: On 30/03/2028 Spot Bond					0.00000	100.18573				0.00	0	
Total ABFN51 SPOT										0.00	0	
Total For ABFN51										0.00	0	
ABFN5: On 30/03/2031 Spot Bond					0.00000	100.13337				0.00	0	
Total ABFN52 SPOT										0.00	0	
Total For ABFN52										0.00	0	
ABJ01 On 03/12/2024 Spot Bond					0.00000	100.70539				0.00	0	
Total ABJ01 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 ABJ01										0.00	0	
ABJ02 On 31/03/2024 Spot Bond					0.00000	100.14468				0.00	0	
Total ABJ02 SPOT										0.00	0	
Total For ABJ02										0.00	0	
ABK12 On 20/05/2022 Spot Bond					0.00000	101.00115				0.00	0	
Total ABK12 SPOT										0.00	0	
Total For ABK12										0.00	0	
ABK8 On 03/06/2021 Spot Bond					0.00000	100.62360				0.00	0	
Total ABK8 SPOT										0.00	0	
Total For ABK8										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			3.59000	3.59000	3.59000	146.52088				0.00	0	
Total ABKI03 SPOT										0.00	0	
Total For ABKI03										0.00	0	
ABKI03 On 13/10/2021 Spot Bond			100.00000	84.08415	100.00000	83.88750				0.00	0	
Total ABKI03/R212 SPOT										0.00	0	
Total For ABKI03/R212										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			7.05500	7.05500	7.05500	138.22162				0.00	0	
Total ABKI04 SPOT										0.00	0	
Total For ABKI04										0.00	0	
ABKI04 On 13/03/2024 Spot Bond			100.00000	18.64249	100.00000	18.59934				0.00	0	
Total ABKI04/I2025 SPOT										0.00	0	
Total For ABKI04/I2025										0.00	0	
ABKS1 On 04/04/2026 Spot Bond					0.00000	100.05694				0.00	0	
Total ABKS1 SPOT										0.00	0	
Total For ABKS1										0.00	0	
ABN05 On 18/04/2021 Spot Bond			2.77000	215.42120	2.77000	215.38040				0.00	0	
Total ABN05 SPOT										0.00	0	
Total For ABN05										0.00	0	
ABN61 On 31/01/2025 Spot Bond			2.65500	2.65500	2.65500	148.21160				0.00	0	
Total ABN61 SPOT										0.00	0	
Total For ABN61										0.00	0	
ABN62 On 31/03/2028 Spot Bond			4.01000	4.01000	4.01000	190.19679				0.00	0	
Total ABN62 SPOT										0.00	0	
Total For ABN62										0.00	0	
ABN63 On 07/12/2033 Spot Bond			4.55000	4.55000	4.55000	218.86212				0.00	0	

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 ABN63 SPOT										0.00	0	
Total For ABN63										0.00	0	
ABN67 On 28/02/2023 Spot Bond			6.91000	6.91000	6.91000	102.27804				0.00	0	
Total ABN67 SPOT										0.00	0	
Total For ABN67										0.00	0	
ABN79 On 21/12/2026 Spot Bond			7.49500	7.49500	7.49500	116.83292				0.00	0	
Total ABN79 SPOT										0.00	0	
Total For ABN79										0.00	0	
ABS11 On 09/04/2021 Spot Bond			5.10000	100.00000	5.10000	99.98602				0.00	0	420,000,00
Total ABS11 SPOT										0.00	0	420,000,00
Total For ABS11										0.00	0	420,000,00
ABS13 On 14/05/2022 Spot Bond			5.41000	108.37470	5.41000	108.35872				0.00	0	
Total ABS13 SPOT										0.00	0	
Total For ABS13										0.00	0	
ABS15 On 11/11/2022 Spot Bond			5.44000	110.50689	5.44000	110.49051				0.00	0	
Total ABS15 SPOT										0.00	0	
Total For ABS15										0.00	0	
ABS16 On 11/11/2025 Spot Bond			7.06000	117.14510	7.06000	117.12265				0.00	0	
Total ABS16 SPOT										0.00	0	
Total For ABS16										0.00	0	
ABS17 On 11/11/2027 Spot Bond			8.27000	116.19191	8.27000	116.16590				0.00	0	1,500,000,00
Total ABS17 SPOT										0.00	0	1,500,000,00
Total For ABS17										0.00	0	1,500,000,00
ABS18 On 26/09/2023 Spot Bond			5.88000	109.32413	5.88000	109.30693				0.00	0	
Total ABS18 SPOT										0.00	0	
Total For ABS18										0.00	0	
ABS7 On 11/09/2026 Spot Bond			7.75000	105.25924	7.75000	105.23749				0.00	0	
Total ABS7 SPOT										0.00	0	
Total For ABS7										0.00	0	
ABS7/R On 11/09/2026 Spot Bond			100.00000	10.50467	100.00000	10.48154				0.00	0	
Total ABS7/R186 SPOT										0.00	0	
Total For ABS7/R186										0.00	0	
ABS12 On 07/12/2023 Spot Bond			1.86000	317.28727	1.86000	317.23512				0.00	0	
Total ABS12 SPOT										0.00	0	
Total For ABS12										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ABSI4 On 31/01/2022 Spot Bond			0.99000	170.84175	0.99000	170.81769				0.00	0	
Total ABSI4 SPOT										0.00	0	
Total For ABSI4										0.00	0	
ABX01 On 10/07/2024 Spot Bond			10.37000	10.37000	10.37000	104.13758				0.00	0	
Total ABX01 SPOT										0.00	0	
Total For ABX01										0.00	0	
ACL097 On 20/12/2025 Spot Bond					0.00000	100.28517				0.00	0	
Total ACL097 SPOT										0.00	0	
Total For ACL097										0.00	0	
ACL098 On 20/12/2025 Spot Bond					0.00000	100.27653				0.00	0	
Total ACL098 SPOT										0.00	0	
Total For ACL098										0.00	0	
ACL129 On 20/09/2021 Spot Bond					0.00000	100.26595				0.00	0	
Total ACL129 SPOT										0.00	0	
Total For ACL129										0.00	0	
ACL145 On 20/12/2021 Spot Bond					0.00000	100.26727				0.00	0	
Total ACL145 SPOT										0.00	0	
Total For ACL145										0.00	0	
ACL185 On 20/09/2022 Spot Bond					0.00000	99.82346				0.00	0	
Total ACL185 SPOT										0.00	0	
Total For ACL185										0.00	0	
ACL193 On 20/09/2022 Spot Bond					0.00000	100.27592				0.00	0	
Total ACL193 SPOT										0.00	0	
Total For ACL193										0.00	0	
ACL194 On 20/09/2022 Spot Bond					0.00000	100.27592				0.00	0	
Total ACL194 SPOT										0.00	0	
Total For ACL194										0.00	0	
ACL201 On 20/12/2022 Spot Bond					0.00000	100.28331				0.00	0	
Total ACL201 SPOT										0.00	0	
Total For ACL201										0.00	0	
ACL202 On 20/12/2022 Spot Bond					0.00000	100.28331				0.00	0	
Total ACL202 SPOT										0.00	0	
Total For ACL202										0.00	0	
ACL203 On 30/01/2023 Spot Bond					0.00000	164.59575				0.00	0	
Total ACL203 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 ACL203										0.00	0	
ACL203 On 14/02/2023 Spot Bond					0.00000	166.91345				0.00	0	
Total ACL204 SPOT										0.00	0	
Total For ACL204										0.00	0	
ACL217 On 20/12/2023 Spot Bond					0.00000	100.26208				0.00	0	
Total ACL217 SPOT										0.00	0	
Total For ACL217										0.00	0	
ACL221 On 20/09/2021 Spot Bond					0.00000	100.26032				0.00	0	
Total ACL221 SPOT										0.00	0	
Total For ACL221										0.00	0	
ACL222 On 20/09/2021 Spot Bond					0.00000	100.25381				0.00	0	
Total ACL222 SPOT										0.00	0	
Total For ACL222										0.00	0	
AECI01 On 11/09/2021 Spot Bond					0.00000	100.70108				0.00	0	
Total AECI01 SPOT										0.00	0	
Total For AECI01										0.00	0	
AECI02 On 11/09/2023 Spot Bond					0.00000	101.65978				0.00	0	
Total AECI02 SPOT										0.00	0	
Total For AECI02										0.00	0	
AECI03 On 21/11/2022 Spot Bond					0.00000	100.89005				0.00	0	
Total AECI03 SPOT										0.00	0	
Total For AECI03										0.00	0	
AECI04 On 21/11/2023 Spot Bond					0.00000	100.91496				0.00	0	
Total AECI04 SPOT										0.00	0	
Total For AECI04										0.00	0	
AGL01 On 29/11/2023 Spot Bond					0.00000	100.68902				0.00	0	
Total AGL01 SPOT										0.00	0	
Total For AGL01										0.00	0	
AGL02 On 11/04/2024 Spot Bond					0.00000	99.74866				0.00	0	
Total AGL02 SPOT										0.00	0	
Total For AGL02										0.00	0	
AGL03 On 17/05/2025 Spot Bond					0.00000	99.84510				0.00	0	140,000,00
Total AGL03 SPOT										0.00	0	140,000,00
Total For AGL03										0.00	0	140,000,00
AGT01 On 10/10/2023 Spot Bond					0.00000	103.19271				0.00	0	

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 AGT01 SPOT										0.00	0	
Total For AGT01										0.00	0	
AGT02 On 28/11/2024 Spot Bond					0.00000	103.40724				0.00	0	
Total AGT02 SPOT										0.00	0	
Total For AGT02										0.00	0	
AGT03 On 05/06/2025 Spot Bond					0.00000	101.25220				0.00	0	
Total AGT03 SPOT										0.00	0	
Total For AGT03										0.00	0	
AGT04 On 27/10/2025 Spot Bond					0.00000	104.57838				0.00	0	
Total AGT04 SPOT										0.00	0	
Total For AGT04										0.00	0	
AHF2A On 18/07/2021 Spot Bond					0.00000	101.16597				0.00	0	
Total AHF2A3 SPOT										0.00	0	
Total For AHF2A3										0.00	0	
AHF2B On 18/07/2021 Spot Bond					0.00000	101.16597				0.00	0	
Total AHF2B3 SPOT										0.00	0	
Total For AHF2B3										0.00	0	
AHF2C On 18/07/2021 Spot Bond					0.00000	101.36289				0.00	0	
Total AHF2C3 SPOT										0.00	0	
Total For AHF2C3										0.00	0	
AHF3A On 18/04/2022 Spot Bond					0.00000	101.13318				0.00	0	
Total AHF3A5 SPOT										0.00	0	
Total For AHF3A5										0.00	0	
AHF3A On 18/04/2022 Spot Bond					0.00000	101.12223				0.00	0	
Total AHF3A6 SPOT										0.00	0	
Total For AHF3A6										0.00	0	
AHF3B On 18/04/2022 Spot Bond					0.00000	101.24261				0.00	0	
Total AHF3B4 SPOT										0.00	0	
Total For AHF3B4										0.00	0	
AHF3B On 18/04/2022 Spot Bond					0.00000	101.36296				0.00	0	
Total AHF3B5 SPOT										0.00	0	
Total For AHF3B5										0.00	0	
AHF3C On 18/04/2022 Spot Bond					0.00000	101.75673				0.00	0	
Total AHF3C4 SPOT										0.00	0	
Total For AHF3C4										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
AHF3C: On 18/04/2022 Spot Bond					0.00000	101.87701				0.00	0	
Total AHF3C5 SPOT										0.00	0	
Total For AHF3C5										0.00	0	
AHF5A: On 21/08/2021 Spot Bond					0.00000	100.78746				0.00	0	
Total AHF5A1 SPOT										0.00	0	
Total For AHF5A1										0.00	0	
AHF5A: On 21/08/2023 Spot Bond					0.00000	100.66638				0.00	0	
Total AHF5A2 SPOT										0.00	0	
Total For AHF5A2										0.00	0	
AHF5A: On 21/08/2023 Spot Bond			6.60000	108.31528	6.60000	108.29585				0.00	0	
Total AHF5A3 SPOT										0.00	0	
Total For AHF5A3										0.00	0	
AHF5B: On 21/08/2023 Spot Bond					0.00000	100.70314				0.00	0	
Total AHF5B1 SPOT										0.00	0	
Total For AHF5B1										0.00	0	
AHF5C: On 21/08/2023 Spot Bond					0.00000	100.75213				0.00	0	
Total AHF5C1 SPOT										0.00	0	
Total For AHF5C1										0.00	0	
AHF5D: On 21/08/2023 Spot Bond					0.00000	101.51571				0.00	0	
Total AHF5D1 SPOT										0.00	0	
Total For AHF5D1										0.00	0	
AHF6A: On 21/08/2022 Spot Bond					0.00000	100.89909				0.00	0	
Total AHF6A1 SPOT										0.00	0	
Total For AHF6A1										0.00	0	
AHF6A: On 21/08/2024 Spot Bond					0.00000	101.12002				0.00	0	
Total AHF6A2 SPOT										0.00	0	
Total For AHF6A2										0.00	0	
AHF6B: On 21/08/2024 Spot Bond					0.00000	100.70307				0.00	0	
Total AHF6B1 SPOT										0.00	0	
Total For AHF6B1										0.00	0	
AHF6C: On 21/08/2024 Spot Bond					0.00000	100.75204				0.00	0	
Total AHF6C1 SPOT										0.00	0	
Total For AHF6C1										0.00	0	
AHF6D: On 21/08/2024 Spot Bond					0.00000	101.09420				0.00	0	
Total AHF6D1 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 AHF6D1										0.00	0	
AHF7A On 21/08/2025 Spot Bond					0.00000	100.65409				0.00	0	
Total AHF7A1 SPOT										0.00	0	
Total For AHF7A1										0.00	0	
AHF7B On 21/08/2025 Spot Bond					0.00000	100.72758				0.00	0	
Total AHF7B1 SPOT										0.00	0	
Total For AHF7B1										0.00	0	
AHF7C On 21/08/2025 Spot Bond					0.00000	100.77654				0.00	0	
Total AHF7C1 SPOT										0.00	0	
Total For AHF7C1										0.00	0	
AHF7D On 21/08/2025 Spot Bond					0.00000	101.19180				0.00	0	
Total AHF7D1 SPOT										0.00	0	
Total For AHF7D1										0.00	0	
AIR02 On 30/04/2023 Spot Bond			7.48000	113.02984	7.48000	113.00704				0.00	0	
Total AIR02 SPOT										0.00	0	
Total For AIR02										0.00	0	
AIR04 On 29/05/2024 Spot Bond			6.60000	110.73432	6.60000	110.71447				0.00	0	
Total AIR04 SPOT										0.00	0	
Total For AIR04										0.00	0	
AIR05 On 29/05/2030 Spot Bond			12.00000	92.66869	12.00000	92.63886				0.00	0	
Total AIR05 SPOT										0.00	0	
Total For AIR05										0.00	0	
AIRL01 On 30/04/2028 Spot Bond			6.28000	170.55474	6.28000	170.50641				0.00	0	
Total AIRL01 SPOT										0.00	0	
Total For AIRL01										0.00	0	
APF04 On 21/10/2021 Spot Bond					0.00000	101.33346				0.00	0	
Total APF04 SPOT										0.00	0	
Total For APF04										0.00	0	
APF06 On 24/08/2022 Spot Bond					0.00000	101.11569				0.00	0	
Total APF06 SPOT										0.00	0	
Total For APF06										0.00	0	
APF07 On 25/06/2023 Spot Bond					0.00000	100.43692				0.00	0	
Total APF07 SPOT										0.00	0	
Total For APF07										0.00	0	
APF08 On 24/07/2021 Spot Bond					0.00000	101.05234				0.00	0	

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	101.38384				0.00	0	
Total APF09 SPOT										0.00	0	
Total For APF09										0.00	0	
APF10 On 11/09/2022 Spot Bond					0.00000	100.57660				0.00	0	
Total APF10 SPOT										0.00	0	
Total For APF10										0.00	0	
APF12 On 24/02/2022 Spot Bond					0.00000	100.78847				0.00	0	
Total APF12 SPOT										0.00	0	
Total For APF12										0.00	0	
APF13 On 30/06/2021 Spot Bond					0.00000	100.16213				0.00	0	
Total APF13 SPOT										0.00	0	
Total For APF13										0.00	0	
APF14 On 22/09/2023 Spot Bond					0.00000	100.32148				0.00	0	
Total APF14 SPOT										0.00	0	
Total For APF14										0.00	0	
APF15 On 24/02/2023 Spot Bond					0.00000	100.77678				0.00	0	
Total APF15 SPOT										0.00	0	
Total For APF15										0.00	0	
ASN02 On 07/12/2033 Spot Bond			4.90000	233.97995	4.90000	233.92226				0.00	0	
Total ASN022 SPOT										0.00	0	
Total For ASN022										0.00	0	
ASN03 On 07/12/2033 Spot Bond			4.91500	211.21110	4.91500	211.15896				0.00	0	
Total ASN037 SPOT										0.00	0	
Total For ASN037										0.00	0	
ASN13 On 31/01/2022 Spot Bond			1.97000	169.50843	1.97000	169.47998				0.00	0	
Total ASN137 SPOT										0.00	0	
Total For ASN137										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	98.98211				0.00	0	
Total ASN145 SPOT										0.00	0	
Total For ASN145										0.00	0	

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 04/05/2021 Spot Bond					0.00000	101.00172				0.00	0	
Total ASN146 SPOT										0.00	0	
Total For ASN146										0.00	0	
ASN14(On 04/05/2021 Spot Bond					0.00000	101.01563				0.00	0	
Total ASN147 SPOT										0.00	0	
Total For ASN147										0.00	0	
ASN14(On 31/01/2022 Spot Bond			2.01500	169.44761	2.01500	169.41896				0.00	0	
Total ASN149 SPOT										0.00	0	
Total For ASN149										0.00	0	
ASN15(On 31/05/2021 Spot Bond					0.00000	55.82845				0.00	0	
Total ASN150 SPOT										0.00	0	
Total For ASN150										0.00	0	
ASN15(On 02/06/2021 Spot Bond					0.00000	100.60694				0.00	0	
Total ASN152 SPOT										0.00	0	
Total For ASN152										0.00	0	
ASN15(On 31/03/2028 Spot Bond			4.90000	179.96294	4.90000	179.91872				0.00	0	
Total ASN154 SPOT										0.00	0	
Total For ASN154										0.00	0	
ASN15(On 29/06/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN156 SPOT										0.00	0	
Total For ASN156										0.00	0	
ASN15(On 06/07/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN157 SPOT										0.00	0	
Total For ASN157										0.00	0	
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	100.95344				0.00	0	
Total ASN160 SPOT										0.00	0	
Total For ASN160										0.00	0	
ASN16(On 19/08/2021 Spot Bond					0.00000	100.74958				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	

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 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	100.37143				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	100.30589				0.00	0	
Total ASN181 SPOT										0.00	0	
Total For ASN181										0.00	0	
ASN19: On 30/06/2022 Spot Bond					0.00000	100.14566				0.00	0	
Total ASN194 SPOT										0.00	0	
Total For ASN194										0.00	0	
ASN19: On 31/01/2038 Spot Bond			5.09000	103.73782	5.09000	103.71163				0.00	0	
Total ASN195 SPOT										0.00	0	
Total For ASN195										0.00	0	
ASN19: On 20/06/2022 Spot Bond					0.00000	100.23997				0.00	0	
Total ASN196 SPOT										0.00	0	
Total For ASN196										0.00	0	
ASN20: On 20/06/2022 Spot Bond					0.00000	100.24353				0.00	0	
Total ASN203 SPOT										0.00	0	
Total For ASN203										0.00	0	
ASN20: On 20/06/2022 Spot Bond					0.00000	100.26072				0.00	0	
Total ASN204 SPOT										0.00	0	
Total For ASN204										0.00	0	
ASN20: On 24/08/2021 Spot Bond					0.00000	100.84120				0.00	0	

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 ASN208 SPOT										0.00	0	
Total For ASN208										0.00	0	
ASN208 On 24/08/2025 Spot Bond					0.00000	100.95170				0.00	0	
Total ASN209 SPOT										0.00	0	
Total For ASN209										0.00	0	
ASN209 On 29/08/2022 Spot Bond					0.00000	100.59298				0.00	0	
Total ASN214 SPOT										0.00	0	
Total For ASN214										0.00	0	
ASN214 On 29/05/2021 Spot Bond					0.00000	100.54124				0.00	0	
Total ASN255 SPOT										0.00	0	
Total For ASN255										0.00	0	
ASN255 On 20/06/2023 Spot Bond					0.00000	100.30503				0.00	0	
Total ASN264 SPOT										0.00	0	
Total For ASN264										0.00	0	
ASN264 On 20/06/2023 Spot Bond					0.00000	100.23620				0.00	0	
Total ASN274 SPOT										0.00	0	
Total For ASN274										0.00	0	
ASN274 On 15/08/2023 Spot Bond					0.00000	100.80442				0.00	0	
Total ASN278 SPOT										0.00	0	
Total For ASN278										0.00	0	
ASN278 On 20/08/2048 Spot Bond					0.00000	100.71796				0.00	0	
Total ASN279 SPOT										0.00	0	
Total For ASN279										0.00	0	
ASN279 On 21/08/2023 Spot Bond					0.00000	100.70069				0.00	0	
Total ASN280 SPOT										0.00	0	
Total For ASN280										0.00	0	
ASN280 On 13/09/2025 Spot Bond					0.00000	100.39320				0.00	0	
Total ASN286 SPOT										0.00	0	
Total For ASN286										0.00	0	
ASN286 On 26/09/2023 Spot Bond					0.00000	100.22472				0.00	0	
Total ASN291 SPOT										0.00	0	
Total For ASN291										0.00	0	
ASN291 On 20/12/2023 Spot Bond					0.00000	100.25947				0.00	0	
Total ASN300 SPOT										0.00	0	
Total For ASN300										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ASN31(On 20/12/2023 Spot Bond					0.00000	100.33094				0.00	200,000,000	100,000,000
Total ASN310 SPOT										0.00	200,000,000	100,000,000
Total For ASN310										0.00	200,000,000	100,000,000
ASN31(On 31/03/2029 Spot Bond			4.28500	4.28500	4.28500	101.47204				0.00	0	
Total ASN318 SPOT										0.00	0	
Total For ASN318										0.00	0	
ASN31(On 28/02/2033 Spot Bond			5.12000	5.12000	5.12000	92.24842				0.00	0	
Total ASN319 SPOT										0.00	0	
Total For ASN319										0.00	0	
ASN32(On 20/06/2024 Spot Bond					0.00000	100.24590				0.00	0	
Total ASN327 SPOT										0.00	0	
Total For ASN327										0.00	0	
ASN32(On 20/06/2024 Spot Bond					0.00000	100.28024				0.00	0	
Total ASN328 SPOT										0.00	0	
Total For ASN328										0.00	0	
ASN33(On 09/05/2024 Spot Bond					0.00000	100.92016				0.00	0	
Total ASN333 SPOT										0.00	0	
Total For ASN333										0.00	0	
ASN33(On 20/06/2024 Spot Bond					0.00000	100.24773				0.00	0	
Total ASN335 SPOT										0.00	0	
Total For ASN335										0.00	0	
ASN33(On 31/01/2038 Spot Bond			5.20000	102.27243	5.20000	102.24629				0.00	0	
Total ASN337 SPOT										0.00	0	
Total For ASN337										0.00	0	
ASN34(On 20/06/2024 Spot Bond					0.00000	100.26377				0.00	0	
Total ASN341 SPOT										0.00	0	
Total For ASN341										0.00	0	
ASN34(On 20/06/2024 Spot Bond					0.00000	100.23992				0.00	0	
Total ASN346 SPOT										0.00	0	
Total For ASN346										0.00	0	
ASN35(On 20/06/2024 Spot Bond					0.00000	100.24511				0.00	0	
Total ASN351 SPOT										0.00	0	
Total For ASN351										0.00	0	
ASN35(On 20/06/2024 Spot Bond					0.00000	100.25293				0.00	0	
Total ASN354 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 ASN354										0.00	0	
ASN354 On 20/06/2024 Spot Bond					0.00000	100.25293				0.00	0	
Total ASN358 SPOT										0.00	0	
Total For ASN358										0.00	0	
ASN361 On 30/08/2024 Spot Bond					0.00000	100.59283				0.00	0	
Total ASN365 SPOT										0.00	0	
Total For ASN365										0.00	0	
ASN365 On 20/06/2024 Spot Bond					0.00000	100.30275				0.00	0	
Total ASN369 SPOT										0.00	0	
Total For ASN369										0.00	0	
ASN370 On 20/12/2024 Spot Bond					0.00000	100.24813				0.00	0	
Total ASN373 SPOT										0.00	0	
Total For ASN373										0.00	0	
ASN373 On 20/12/2024 Spot Bond					0.00000	100.25723				0.00	0	
Total ASN374 SPOT										0.00	0	
Total For ASN374										0.00	0	
ASN380 On 29/10/2021 Spot Bond					0.00000	101.06471				0.00	0	
Total ASN381 SPOT										0.00	0	
Total For ASN381										0.00	0	
ASN381 On 15/03/2022 Spot Bond					0.00000	100.37102				0.00	0	
Total ASN383 SPOT										0.00	0	
Total For ASN383										0.00	0	
ASN383 On 15/03/2022 Spot Bond					0.00000	100.37102				0.00	0	
Total ASN384 SPOT										0.00	0	
Total For ASN384										0.00	0	
ASN384 On 20/12/2022 Spot Bond					0.00000	100.29891				0.00	0	
Total ASN386 SPOT										0.00	0	
Total For ASN386										0.00	0	
ASN386 On 20/12/2024 Spot Bond					0.00000	100.25030				0.00	0	
Total ASN388 SPOT										0.00	0	
Total For ASN388										0.00	0	
ASN391 On 20/11/2022 Spot Bond					0.00000	100.64191				0.00	0	
Total ASN395 SPOT										0.00	0	
Total For ASN395										0.00	0	
ASN395 On 17/12/2025 Spot Bond					0.00000	100.33626				0.00	0	

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 ASN399 SPOT										0.00	0	
Total For ASN399										0.00	0	
ASN400 On 20/12/2024 Spot Bond					0.00000	100.24856				0.00	0	
Total ASN409 SPOT										0.00	0	
Total For ASN409										0.00	0	
ASN410 On 20/12/2024 Spot Bond					0.00000	100.29188				0.00	0	
Total ASN415 SPOT										0.00	0	
Total For ASN415										0.00	0	
ASN416 On 05/12/2021 Spot Bond					0.00000	100.50560				0.00	0	
Total ASN419 SPOT										0.00	0	
Total For ASN419										0.00	0	
ASN420 On 29/10/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total ASN420 SPOT										0.00	0	
Total For ASN420										0.00	0	
ASN421 On 20/12/2024 Spot Bond					0.00000	104.31415				0.00	0	
Total ASN421 SPOT										0.00	0	
Total For ASN421										0.00	0	
ASN443 On 17/06/2021 Spot Bond					0.00000	100.31299				0.00	0	
Total ASN444 SPOT										0.00	0	
Total For ASN444										0.00	0	
ASN445 On 17/06/2021 Spot Bond					0.00000	100.31299				0.00	0	
Total ASN445 SPOT										0.00	0	
Total For ASN445										0.00	0	
ASN446 On 22/06/2023 Spot Bond					0.00000	100.23287				0.00	0	
Total ASN449 SPOT										0.00	0	
Total For ASN449										0.00	0	
ASN450 On 23/06/2025 Spot Bond					0.00000	100.24013				0.00	0	
Total ASN450 SPOT										0.00	0	
Total For ASN450										0.00	0	
ASN451 On 01/07/2023 Spot Bond					0.00000	100.31358				0.00	0	
Total ASN453 SPOT										0.00	0	
Total For ASN453										0.00	0	
ASN454 On 20/03/2023 Spot Bond					0.00000	101.20757				0.00	0	
Total ASN458 SPOT										0.00	0	
Total For ASN458										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ASN45: On 21/12/2026 Spot Bond					0.00000	102.99162				0.00	0	
Total ASN459 SPOT										0.00	0	
Total For ASN459										0.00	0	
ASN46: On 17/07/2023 Spot Bond					0.00000	99.89569				0.00	0	
Total ASN460 SPOT										0.00	0	
Total For ASN460										0.00	0	
ASN46: On 17/07/2023 Spot Bond					0.00000	99.89461				0.00	0	
Total ASN461 SPOT										0.00	0	
Total For ASN461										0.00	0	
ASN46: On 28/02/2023 Spot Bond			9.94000	9.94000	9.94000	101.03338				0.00	0	
Total ASN462 SPOT										0.00	0	
Total For ASN462										0.00	0	
ASN46: On 31/03/2024 Spot Bond			10.38000	10.38000	10.38000	100.22144				0.00	0	
Total ASN463 SPOT										0.00	0	
Total For ASN463										0.00	0	
ASN46: On 31/01/2022 Spot Bond			9.39500	9.39500	9.39500	101.71377				0.00	0	
Total ASN469 SPOT										0.00	0	
Total For ASN469										0.00	0	
ASN47: On 31/08/2024 Spot Bond			10.90500	10.90500	10.90500	101.13164				0.00	0	
Total ASN470 SPOT										0.00	0	
Total For ASN470										0.00	0	
ASN47: On 31/07/2023 Spot Bond					0.00000	100.92802				0.00	0	
Total ASN471 SPOT										0.00	0	
Total For ASN471										0.00	0	
ASN47: On 31/07/2023 Spot Bond					0.00000	101.09287				0.00	0	
Total ASN472 SPOT										0.00	0	
Total For ASN472										0.00	0	
ASN47: On 31/03/2024 Spot Bond			9.96500	9.96500	9.96500	100.21163				0.00	0	
Total ASN473 SPOT										0.00	0	
Total For ASN473										0.00	0	
ASN47: On 28/02/2023 Spot Bond			9.50500	9.50500	9.50500	100.98897				0.00	0	
Total ASN474 SPOT										0.00	0	
Total For ASN474										0.00	0	
ASN47: On 11/08/2021 Spot Bond					0.00000	100.78492				0.00	0	
Total ASN476 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 ASN476										0.00	0	
ASN47: On 17/08/2025 Spot Bond					0.00000	100.25619				0.00	0	
Total ASN479 SPOT										0.00	0	
Total For ASN479										0.00	0	
ASN48: On 20/06/2025 Spot Bond					0.00000	100.30495				0.00	0	
Total ASN480 SPOT										0.00	0	
Total For ASN480										0.00	0	
ASN48: On 25/05/2021 Spot Bond					0.00000	100.54868				0.00	0	
Total ASN484 SPOT										0.00	0	
Total For ASN484										0.00	0	
ASN48: On 25/08/2025 Spot Bond					0.00000	101.26300				0.00	0	
Total ASN485 SPOT										0.00	0	
Total For ASN485										0.00	0	
ASN48: On 28/02/2025 Spot Bond			10.63000	10.63000	10.63000	101.10368				0.00	0	
Total ASN486 SPOT										0.00	0	
Total For ASN486										0.00	0	
ASN48: On 01/09/2025 Spot Bond					0.00000	100.25532				0.00	0	
Total ASN489 SPOT										0.00	0	
Total For ASN489										0.00	0	
ASN49: On 02/09/2021 Spot Bond					0.00000	100.47721				0.00	0	
Total ASN490 SPOT										0.00	0	
Total For ASN490										0.00	0	
ASN49: On 07/09/2021 Spot Bond					0.00000	100.45485				0.00	0	
Total ASN492 SPOT										0.00	0	
Total For ASN492										0.00	0	
ASN49: On 30/09/2021 Spot Bond					0.00000	100.10363				0.00	0	
Total ASN493 SPOT										0.00	0	
Total For ASN493										0.00	0	
ASN49: On 08/09/2021 Spot Bond					0.00000	100.38114				0.00	0	
Total ASN494 SPOT										0.00	0	
Total For ASN494										0.00	0	
ASN49: On 15/09/2025 Spot Bond					0.00000	100.32578				0.00	0	
Total ASN497 SPOT										0.00	0	
Total For ASN497										0.00	0	
ASN49: On 15/09/2025 Spot Bond					0.00000	100.32578				0.00	0	

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 ASN498 SPOT										0.00	0	
Total For ASN498										0.00	0	
ASN50 On 28/09/2025 Spot Bond					0.00000	100.24886				0.00	0	
Total ASN507 SPOT										0.00	0	
Total For ASN507										0.00	0	
ASN50 On 21/12/2026 Spot Bond			9.00000	102.67123	9.00000	102.66301				0.00	0	
Total ASN508 SPOT										0.00	0	
Total For ASN508										0.00	0	
ASN50 On 21/12/2026 Spot Bond			8.18000	102.42978	8.18000	102.42038				0.00	0	
Total ASN509 SPOT										0.00	0	
Total For ASN509										0.00	0	
ASN51 On 21/12/2026 Spot Bond			8.36000	102.48282	8.36000	102.47364				0.00	0	
Total ASN510 SPOT										0.00	0	
Total For ASN510										0.00	0	
ASN51 On 21/12/2026 Spot Bond			8.36000	102.48282	8.36000	102.47364				0.00	0	
Total ASN511 SPOT										0.00	0	
Total For ASN511										0.00	0	
ASN51 On 08/04/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN517 SPOT										0.00	0	
Total For ASN517										0.00	0	
ASN51 On 14/04/2021 Spot Bond					0.00000	99.92649				0.00	0	
Total ASN518 SPOT										0.00	0	
Total For ASN518										0.00	0	
ASN52 On 31/07/2022 Spot Bond			9.10000	101.68569	9.10000	101.66070				0.00	0	
Total ASN522 SPOT										0.00	0	
Total For ASN522										0.00	0	
ASN52 On 31/07/2024 Spot Bond			11.05000	102.04093	11.05000	102.01062				0.00	0	
Total ASN525 SPOT										0.00	0	
Total For ASN525										0.00	0	
ASN53 On 31/07/2024 Spot Bond			11.00000	102.03185	11.00000	102.00167				0.00	0	
Total ASN530 SPOT										0.00	0	
Total For ASN530										0.00	0	
ASN53 On 13/05/2021 Spot Bond					0.00000	100.61983				0.00	0	
Total ASN531 SPOT										0.00	0	
Total For ASN531										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ASN53: On 31/01/2024 Spot Bond			10.50000	101.94094	10.50000	101.91213				0.00	0	1,215,000,00
Total ASN532 SPOT										0.00	0	1,215,000,00
Total For ASN532										0.00	0	1,215,000,00
ASN53: On 31/01/2024 Spot Bond			10.50000	101.94094	10.50000	101.91213				0.00	0	1,072,000,00
Total ASN538 SPOT										0.00	0	1,072,000,00
Total For ASN538										0.00	0	1,072,000,00
ASN54: On 02/04/2026 Spot Bond					0.00000	100.03236				0.00	0	
Total ASN540 SPOT										0.00	0	
Total For ASN540										0.00	0	
ASN54: On 31/01/2030 Spot Bond					0.00000	101.00966				0.00	0	
Total ASN541 SPOT										0.00	0	
Total For ASN541										0.00	0	
ASN54: On 28/11/2022 Spot Bond					0.00000	100.72594				0.00	0	
Total ASN542 SPOT										0.00	0	
Total For ASN542										0.00	0	
ASN54: On 31/07/2023 Spot Bond			10.60000	101.95913	10.60000	101.93004				0.00	0	
Total ASN545 SPOT										0.00	0	
Total For ASN545										0.00	0	
ASN55: On 31/01/2024 Spot Bond			10.47000	103.04962	10.47000	101.90675				0.00	0	
Total ASN557 SPOT										0.00	0	
Total For ASN557										0.00	0	
ASN55: On 31/01/2024 Spot Bond			10.55000	101.91348	10.55000	101.88423				0.00	0	
Total ASN558 SPOT										0.00	0	
Total For ASN558										0.00	0	
ASN56: On 05/02/2024 Spot Bond					0.00000	100.97240				0.00	0	
Total ASN560 SPOT										0.00	0	
Total For ASN560										0.00	0	
ASN56: On 10/05/2021 Spot Bond			4.74200	4.74200	4.74200	100.76652				0.00	0	
Total ASN561 SPOT										0.00	0	
Total For ASN561										0.00	0	
ASN56: On 10/05/2021 Spot Bond					0.00000	100.78013				0.00	0	
Total ASN562 SPOT										0.00	0	
Total For ASN562										0.00	0	
ASN56: On 10/05/2021 Spot Bond					0.00000	100.78013				0.00	0	
Total ASN563 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 ASN563										0.00	0	
ASN56: On 17/05/2021 Spot Bond			4.74200	4.74200	4.74200	100.71455				0.00	0	
Total ASN565 SPOT										0.00	0	
Total For ASN565										0.00	0	
ASN56: On 19/05/2021 Spot Bond			4.74200	4.74200	4.74200	100.62361				0.00	0	
Total ASN566 SPOT										0.00	0	
Total For ASN566										0.00	0	
ASN56: On 24/05/2021 Spot Bond			5.15000	5.15000	5.15000	100.63493				0.00	0	
Total ASN567 SPOT										0.00	0	
Total For ASN567										0.00	0	
ASN56: On 24/04/2025 Spot Bond					0.00000	100.72501				0.00	0	
Total ASN568 SPOT										0.00	0	
Total For ASN568										0.00	0	
ASN56: On 04/09/2024 Spot Bond					0.00000	100.69263				0.00	0	
Total ASN569 SPOT										0.00	0	
Total For ASN569										0.00	0	
ASN57: On 24/05/2021 Spot Bond			4.94200	4.94200	4.94200	100.60929				0.00	0	
Total ASN570 SPOT										0.00	0	
Total For ASN570										0.00	0	
ASN57: On 24/05/2021 Spot Bond			4.94200	4.94200	4.94200	100.58221				0.00	0	
Total ASN571 SPOT										0.00	0	
Total For ASN571										0.00	0	
ASN57: On 24/05/2021 Spot Bond			4.94200	4.94200	4.94200	100.59575				0.00	0	
Total ASN572 SPOT										0.00	0	
Total For ASN572										0.00	0	
ASN57: On 24/05/2021 Spot Bond			4.94200	4.94200	4.94200	100.59575				0.00	0	
Total ASN573 SPOT										0.00	0	
Total For ASN573										0.00	0	
ASN57: On 13/02/2023 Spot Bond					0.00000	100.37419				0.00	0	
Total ASN575 SPOT										0.00	0	
Total For ASN575										0.00	0	
ASN57: On 20/12/2022 Spot Bond					0.00000	100.23994				0.00	0	
Total ASN579 SPOT										0.00	0	
Total For ASN579										0.00	0	
ASN58: On 13/02/2023 Spot Bond					0.00000	100.36769				0.00	0	

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 ASN580 SPOT										0.00	0	
Total For ASN580										0.00	0	
ASN580 On 08/06/2021 Spot Bond			4.66200	4.66200	4.66200	100.43427				0.00	0	
Total ASN582 SPOT										0.00	0	
Total For ASN582										0.00	0	
ASN582 On 14/11/2022 Spot Bond					0.00000	100.53664				0.00	0	
Total ASN583 SPOT										0.00	0	
Total For ASN583										0.00	0	
ASN583 On 07/09/2021 Spot Bond					0.00000	100.41764				0.00	0	
Total ASN584 SPOT										0.00	0	
Total For ASN584										0.00	0	
ASN584 On 13/02/2022 Spot Bond					0.00000	100.46683				0.00	0	
Total ASN585 SPOT										0.00	0	
Total For ASN585										0.00	0	
ASN585 On 14/03/2022 Spot Bond					0.00000	100.49495				0.00	0	
Total ASN586 SPOT										0.00	0	
Total For ASN586										0.00	0	
ASN586 On 18/03/2024 Spot Bond					0.00000	100.84890				0.00	0	
Total ASN587 SPOT										0.00	0	
Total For ASN587										0.00	0	
ASN587 On 30/06/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN592 SPOT										0.00	0	
Total For ASN592										0.00	0	
ASN592 On 30/06/2021 Spot Bond			4.67500	4.67500	4.67500	100.10247				0.00	0	
Total ASN593 SPOT										0.00	0	
Total For ASN593										0.00	0	
ASN593 On 01/07/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total ASN594 SPOT										0.00	0	
Total For ASN594										0.00	0	
ASN594 On 31/01/2022 Spot Bond			100.00000	50.08916	100.00000	49.91439			350,000,000,000.00	3,500,000,000	3,500,000,000	
Total ASN595 SPOT									50,000,000,000,000.00	3,500,000,000	3,500,000,000	
Total For ASN595									50,000,000,000,000.00	3,500,000,000	3,500,000,000	
ASN595 On 11/04/2023 Spot Bond			100.00000	100.00000	100.00000	100.00000			0.00	0	0	
Total ASN596 SPOT										0.00	0	
Total For ASN596										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
BAW21 On 24/03/2022 Spot Bond			6.00000	103.41792	6.00000	103.40131				0.00	0	
Total BAW21 SPOT										0.00	0	
Total For BAW21										0.00	0	
BAW21 On 24/03/2022 Spot Bond			9.30000	100.39132	9.30000	100.36653				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	101.43227				0.00	0	
Total BAW22 SPOT										0.00	0	
Total For BAW22										0.00	0	
BAW28 On 06/06/2022 Spot Bond					0.00000	100.87816				0.00	0	
Total BAW28 SPOT										0.00	0	
Total For BAW28										0.00	0	
BAW29 On 22/02/2023 Spot Bond					0.00000	100.67797				0.00	0	
Total BAW29 SPOT										0.00	0	
Total For BAW29										0.00	0	
BAW30 On 05/12/2021 Spot Bond					0.00000	100.73342				0.00	0	
Total BAW30 SPOT										0.00	0	
Total For BAW30										0.00	0	
BAW31 On 30/09/2022 Spot Bond					0.00000	100.12255				0.00	0	
Total BAW31 SPOT										0.00	0	
Total For BAW31										0.00	0	
BAW33 On 13/10/2023 Spot Bond			6.52000	99.08912	6.52000	99.07165				0.00	0	
Total BAW33 SPOT										0.00	0	
Total For BAW33										0.00	0	
BAW34 On 09/10/2023 Spot Bond					0.00000	100.79392				0.00	0	
Total BAW34 SPOT										0.00	0	
Total For BAW34										0.00	0	
BAW35 On 18/02/2022 Spot Bond					0.00000	100.68043				0.00	0	
Total BAW35 SPOT										0.00	0	
Total For BAW35										0.00	0	
BAW36 On 18/02/2024 Spot Bond					0.00000	100.82814				0.00	0	500,000,00
Total BAW36 SPOT										0.00	0	500,000,00
Total For BAW36										0.00	0	500,000,00
BAYA57 On 31/03/2022 Spot Bond					0.00000	102.07148				0.00	0	
Total BAYA57 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 BAYA57									0.00	0	
BAYA6 On 30/09/2022 Spot Bond					0.00000	100.17807			0.00	0	
Total BAYA64 SPOT									0.00	0	
Total For BAYA64									0.00	0	
BAYA6 On 31/03/2023 Spot Bond			8.80000	8.80000	8.80000	104.50291			0.00	0	
Total BAYA67 SPOT									0.00	0	
Total For BAYA67									0.00	0	
BAYA7 On 30/06/2021 Spot Bond					0.00000	100.33005			0.00	0	
Total BAYA71 SPOT									0.00	0	
Total For BAYA71									0.00	0	
BAYA7 On 31/03/2026 Spot Bond			10.98000	10.98000	10.98000	104.76925			0.00	0	
Total BAYA72 SPOT									0.00	0	
Total For BAYA72									0.00	0	
BAYA7 On 31/03/2022 Spot Bond					0.00000	100.16406			0.00	0	
Total BAYA73 SPOT									0.00	0	
Total For BAYA73									0.00	0	
BAYA7 On 01/07/2024 Spot Bond					0.00000	100.16109			0.00	0	108,000,00
Total BAYA74 SPOT									0.00	0	108,000,00
Total For BAYA74									0.00	0	108,000,00
BAYA7 On 01/07/2022 Spot Bond					0.00000	100.15779			0.00	0	
Total BAYA75 SPOT									0.00	0	
Total For BAYA75									0.00	0	
BAYA7 On 01/07/2022 Spot Bond					0.00000	100.15792			0.00	0	84,595,64
Total BAYA76 SPOT									0.00	0	84,595,64
Total For BAYA76									0.00	0	84,595,64
BAYA7 On 30/09/2022 Spot Bond					0.00000	100.16004			0.00	0	
Total BAYA77 SPOT									0.00	0	
Total For BAYA77									0.00	0	
BAYA7 On 31/03/2023 Spot Bond					0.00000	100.45331			0.00	0	
Total BAYA78 SPOT									0.00	0	
Total For BAYA78									0.00	0	
BAYA7 On 31/03/2023 Spot Bond					0.00000	100.18349			0.00	0	
Total BAYA79 SPOT									0.00	0	
Total For BAYA79									0.00	0	
BAYA8 On 30/06/2023 Spot Bond					0.00000	100.18119			0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total BAYA80 SPOT										0.00	0	
Total For BAYA80										0.00	0	
BAYA80 On 30/06/2023 Spot Bond					0.00000	100.18891				0.00	0	
Total BAYA81 SPOT										0.00	0	
Total For BAYA81										0.00	0	
BAYA81 On 30/09/2023 Spot Bond					0.00000	100.18295				0.00	0	
Total BAYA82 SPOT										0.00	0	
Total For BAYA82										0.00	0	
BAYA82 On 30/09/2023 Spot Bond					0.00000	100.18829				0.00	0	
Total BAYA83 SPOT										0.00	0	
Total For BAYA83										0.00	0	
BAYA83 On 31/01/2023 Spot Bond					0.00000	100.17731				0.00	0	
Total BAYA84 SPOT										0.00	0	
Total For BAYA84										0.00	0	
BAYA84 On 31/12/2023 Spot Bond					0.00000	100.18812				0.00	0	
Total BAYA85 SPOT										0.00	0	
Total For BAYA85										0.00	0	
BAYA85 On 31/03/2023 Spot Bond					0.00000	100.17811				0.00	0	
Total BAYA86 SPOT										0.00	0	
Total For BAYA86										0.00	0	
BAYA86 On 31/03/2024 Spot Bond					0.00000	100.18841				0.00	0	
Total BAYA87 SPOT										0.00	0	
Total For BAYA87										0.00	0	
BAYA87 On 31/03/2024 Spot Bond					0.00000	100.18307				0.00	200,000,000	100,000,000
Total BAYA88 SPOT										0.00	200,000,000	100,000,000
Total For BAYA88										0.00	200,000,000	100,000,000
BAYB10 On 30/06/2021 Spot Bond					0.00000	100.21045				0.00	0	
Total BAYB12 SPOT										0.00	0	
Total For BAYB12										0.00	0	
BAYB11 On 30/09/2023 Spot Bond					0.00000	100.21491				0.00	0	
Total BAYB13 SPOT										0.00	0	
Total For BAYB13										0.00	0	
BAYB12 On 30/09/2023 Spot Bond					0.00000	100.21491				0.00	0	
Total BAYB14 SPOT										0.00	0	
Total For BAYB14										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
BAYB15 On 30/09/2023 Spot Bond					0.00000	100.21491				0.00	0	
Total BAYB15 SPOT										0.00	0	
Total For BAYB15										0.00	0	
BAYB16 On 30/09/2024 Spot Bond					0.00000	100.22056				0.00	0	5,000,00
Total BAYB16 SPOT										0.00	0	5,000,00
Total For BAYB16										0.00	0	5,000,00
BAYB17 On 30/09/2022 Spot Bond					0.00000	0.00000				0.00	0	
Total BAYB17 SPOT										0.00	0	
Total For BAYB17										0.00	0	
BAYB18 On 30/09/2022 Spot Bond					0.00000	100.21559				0.00	0	
Total BAYB18 SPOT										0.00	0	
Total For BAYB18										0.00	0	
BAYB19 On 30/09/2022 Spot Bond					0.00000	100.55562				0.00	0	
Total BAYB19 SPOT										0.00	0	
Total For BAYB19										0.00	0	
BAYB20 On 30/06/2023 Spot Bond					0.00000	100.22643				0.00	0	
Total BAYB20 SPOT										0.00	0	
Total For BAYB20										0.00	0	
BC127 On 08/05/2021 Spot Bond					0.00000	100.85537				0.00	0	
Total BC127 SPOT										0.00	0	
Total For BC127										0.00	0	
BD0302 On 18/04/2028 Spot Bond			7.92500	7.92500	7.92500	100.81696				0.00	0	
Total BD0302 SPOT										0.00	0	
Total For BD0302										0.00	0	
BDX211 On 05/08/2033 Spot Bond					0.00000	100.98269				0.00	0	
Total BDX211 SPOT										0.00	0	
Total For BDX211										0.00	0	
BDX31 On 05/03/2023 Spot Bond					0.00000	100.97299				0.00	0	
Total BDX31 SPOT										0.00	0	
Total For BDX31										0.00	0	
BDX32 On 01/04/2022 Spot Bond					0.00000	100.02871				0.00	0	
Total BDX32 SPOT										0.00	0	
Total For BDX32										0.00	0	
BDX33 On 08/03/2023 Spot Bond					0.00000	100.49908				0.00	0	
Total BDX33 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 BDX33										0.00	0	
BGL07 On 03/09/2022 Spot Bond			7.60000	106.66074	7.60000	106.63912				0.00	0	
Total BGL07 SPOT										0.00	0	
Total For BGL07										0.00	0	
BGL08 On 03/09/2022 Spot Bond					0.00000	100.71687				0.00	0	
Total BGL08 SPOT										0.00	0	
Total For BGL08										0.00	0	
BGL10 On 05/05/2021 Spot Bond					0.00000	101.48123				0.00	0	
Total BGL10 SPOT										0.00	0	
Total For BGL10										0.00	0	
BGL11 On 05/05/2021 Spot Bond			7.50000	105.65056	7.50000	105.62898				0.00	0	
Total BGL11 SPOT										0.00	0	
Total For BGL11										0.00	0	
BGL12 On 20/08/2021 Spot Bond					0.00000	101.92211				0.00	0	
Total BGL12 SPOT										0.00	0	
Total For BGL12										0.00	0	
BGL13 On 20/08/2021 Spot Bond			6.60000	103.38369	6.60000	103.36545				0.00	0	
Total BGL13 SPOT										0.00	0	
Total For BGL13										0.00	0	
BGL14 On 03/11/2021 Spot Bond					0.00000	102.77642				0.00	0	15,000,00
Total BGL14 SPOT										0.00	0	15,000,00
Total For BGL14										0.00	0	15,000,00
BGL15 On 17/03/2022 Spot Bond					0.00000	102.51285				0.00	0	
Total BGL15 SPOT										0.00	0	
Total For BGL15										0.00	0	
BGL16 On 25/05/2022 Spot Bond					0.00000	100.86734				0.00	0	
Total BGL16 SPOT										0.00	0	
Total For BGL16										0.00	0	
BGL17 On 14/08/2024 Spot Bond					0.00000	101.16039				0.00	0	
Total BGL17 SPOT										0.00	0	
Total For BGL17										0.00	0	
BGL18 On 30/09/2022 Spot Bond					0.00000	101.78450				0.00	200,000,000	100,000,00
Total BGL18 SPOT										0.00	200,000,000	100,000,00
Total For BGL18										0.00	200,000,000	100,000,00
BGL19 On 29/09/2024 Spot Bond					0.00000	103.56810				0.00	0	

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 BGL19 SPOT									0.00	0	
Total For BGL19									0.00	0	
BGT01 On 12/09/2022 Spot Bond					0.00000	104.75210			0.00	0	
Total BGT01 SPOT									0.00	0	
Total For BGT01									0.00	0	
BID08 On 30/06/2022 Spot Bond					0.00000	100.66636			0.00	0	
Total BID08 SPOT									0.00	0	
Total For BID08									0.00	0	
BID09 On 15/11/2021 Spot Bond					0.00000	100.77952			0.00	0	
Total BID09 SPOT									0.00	0	
Total For BID09									0.00	0	
BID10 On 15/11/2023 Spot Bond					0.00000	100.99128			0.00	0	
Total BID10 SPOT									0.00	0	
Total For BID10									0.00	0	
BID11 On 15/11/2023 Spot Bond			6.34000	111.53437	6.34000	111.51514			0.00	0	
Total BID11 SPOT									0.00	0	
Total For BID11									0.00	0	
BID12 On 14/06/2022 Spot Bond					0.00000	100.36017			0.00	0	500,000,00
Total BID12 SPOT									0.00	0	500,000,00
Total For BID12									0.00	0	500,000,00
BID13 On 14/06/2024 Spot Bond					0.00000	100.59573			0.00	0	
Total BID13 SPOT									0.00	0	
Total For BID13									0.00	0	
BID14 On 28/10/2022 Spot Bond					0.00000	100.58972			0.00	0	
Total BID14 SPOT									0.00	0	
Total For BID14									0.00	0	
BID15 On 28/10/2024 Spot Bond					0.00000	101.02321			0.00	0	
Total BID15 SPOT									0.00	0	
Total For BID15									0.00	0	
BNPP0 On 31/01/2024 Spot Bond					0.00000	101.21506			0.00	0	
Total BNPP01 SPOT									0.00	0	
Total For BNPP01									0.00	0	
BNPP0 On 12/10/2028 Spot Bond					0.00000	99.93400			0.00	0	
Total BNPP02 SPOT									0.00	0	
Total For BNPP02									0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
BNPP0 On 21/02/2023 Spot Bond					0.00000	99.23900				0.00	0	
Total BNPP04 SPOT										0.00	0	
Total For BNPP04										0.00	0	
BNPP0 On 05/01/2025 Spot Bond					0.00000	98.87600				0.00	0	
Total BNPP05 SPOT										0.00	0	
Total For BNPP05										0.00	0	
BNPP0 On 03/01/2025 Spot Bond					0.00000	64.96700				0.00	0	
Total BNPP06 SPOT										0.00	0	
Total For BNPP06										0.00	0	
BNPP0 On 11/08/2021 Spot Bond					0.00000	100.69855				0.00	0	
Total BNPP08 SPOT										0.00	0	
Total For BNPP08										0.00	0	
BPPF1 On 23/07/2021 Spot Bond					0.00000	101.01266				0.00	0	
Total BPPF11 SPOT										0.00	0	
Total For BPPF11										0.00	0	
BPPF1 On 09/10/2023 Spot Bond					0.00000	99.18009				0.00	0	
Total BPPF13 SPOT										0.00	0	
Total For BPPF13										0.00	0	
BPPF1 On 19/11/2022 Spot Bond					0.00000	100.66164				0.00	0	
Total BPPF19 SPOT										0.00	0	
Total For BPPF19										0.00	0	
BPPF2 On 19/11/2024 Spot Bond					0.00000	100.83251				0.00	0	
Total BPPF20 SPOT										0.00	0	
Total For BPPF20										0.00	0	
BPPF2 On 26/02/2023 Spot Bond					0.00000	99.36289				0.00	0	
Total BPPF21 SPOT										0.00	0	
Total For BPPF21										0.00	0	
BPPF2 On 16/01/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total BPPF22 SPOT										0.00	0	
Total For BPPF22										0.00	0	
BPPF2 On 16/07/2023 Spot Bond					0.00000	99.88487				0.00	0	
Total BPPF23 SPOT										0.00	0	
Total For BPPF23										0.00	0	
BPPF2 On 03/08/2021 Spot Bond					0.00000	100.89172				0.00	0	
Total BPPF24 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 BPPF24										0.00	0	
BPPF2 On 03/08/2022 Spot Bond					0.00000	100.96161				0.00	0	
Total BPPF25 SPOT										0.00	0	
Total For BPPF25										0.00	0	
BPPF2 On 12/10/2021 Spot Bond					0.00000	99.95062				0.00	0	
Total BPPF26 SPOT										0.00	0	
Total For BPPF26										0.00	0	
BPPF2 On 12/10/2023 Spot Bond					0.00000	99.94650				0.00	0	
Total BPPF27 SPOT										0.00	0	
Total For BPPF27										0.00	0	
BPPF2 On 03/11/2021 Spot Bond					0.00000	100.85151				0.00	0	
Total BPPF28 SPOT										0.00	0	
Total For BPPF28										0.00	0	
BPPF2 On 03/11/2022 Spot Bond					0.00000	100.89169				0.00	0	
Total BPPF29 SPOT										0.00	0	
Total For BPPF29										0.00	0	
BPPF3 On 03/11/2023 Spot Bond					0.00000	100.92662				0.00	0	
Total BPPF30 SPOT										0.00	0	
Total For BPPF30										0.00	0	
BWZJ2 On 10/11/2021 Spot Bond					0.00000	100.93546				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	
BWZJ2 On 29/03/2024 Spot Bond					0.00000	100.15989				0.00	0	11,500,000.00
Total BWZJ24 SPOT										0.00	0	11,500,000.00
Total For BWZJ24										0.00	0	11,500,000.00
CBL26 On 06/05/2021 Spot Bond			5.20000	105.15053	5.20000	105.13561				0.00	0	
Total CBL26 SPOT										0.00	0	
Total For CBL26										0.00	0	
CBL28 On 21/05/2021 Spot Bond					0.00000	100.72528				0.00	0	
Total CBL28 SPOT										0.00	0	
Total For CBL28										0.00	0	
CBL29 On 30/04/2024 Spot Bond					0.00000	100.74339				0.00	0	

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 CBL29 SPOT										0.00	0	
Total For CBL29										0.00	0	
CCT01 On 23/06/2023 Spot Bond			7.42000	113.97239	7.42000	113.94959				0.00	0	
Total CCT01 SPOT										0.00	0	
Total For CCT01										0.00	0	
CCT02 On 12/06/2024 Spot Bond			7.67000	114.67574	7.67000	114.65202				0.00	0	
Total CCT02 SPOT										0.00	0	
Total For CCT02										0.00	0	
CCT03 On 15/03/2025 Spot Bond			8.30000	110.17548	8.30000	110.15114				0.00	0	
Total CCT03 SPOT										0.00	0	
Total For CCT03										0.00	0	
CCT04 On 17/07/2027 Spot Bond			9.72000	104.35102	9.72000	103.39423				0.00	0	
Total CCT04 SPOT										0.00	0	
Total For CCT04										0.00	0	
CGR42 On 03/08/2023 Spot Bond					0.00000	101.43281				0.00	0	
Total CGR42 SPOT										0.00	0	
Total For CGR42										0.00	0	
CGR43 On 08/02/2022 Spot Bond					0.00000	101.23307				0.00	0	
Total CGR43 SPOT										0.00	0	
Total For CGR43										0.00	0	
CGR45 On 30/10/2021 Spot Bond					0.00000	101.29777				0.00	0	
Total CGR45 SPOT										0.00	0	
Total For CGR45										0.00	0	
CGR46 On 28/02/2023 Spot Bond					0.00000	100.79489				0.00	0	
Total CGR46 SPOT										0.00	0	
Total For CGR46										0.00	0	
CGR47 On 28/02/2025 Spot Bond					0.00000	100.85135				0.00	0	
Total CGR47 SPOT										0.00	0	
Total For CGR47										0.00	0	
CGR50 On 23/10/2023 Spot Bond					0.00000	101.58427				0.00	0	
Total CGR50 SPOT										0.00	0	
Total For CGR50										0.00	0	
CGR51 On 23/10/2024 Spot Bond					0.00000	101.68375				0.00	0	
Total CGR51 SPOT										0.00	0	
Total For CGR51										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN18 On 01/07/2021 Spot Bond			10.11000	10.11000	10.11000	102.66628				0.00	0	
Total CLN184 SPOT										0.00	0	
Total For CLN184										0.00	0	
CLN19 On 29/08/2021 Spot Bond			3.14000	159.79469	3.14000	159.68336				0.00	0	
Total CLN193 SPOT										0.00	0	
Total For CLN193										0.00	0	
CLN19 On 13/09/2021 Spot Bond			1.94000	1.94000	1.94000	159.91591				0.00	0	
Total CLN198 SPOT										0.00	0	
Total For CLN198										0.00	0	
CLN31 On 20/03/2023 Spot Bond			4.77000	110.26963	4.77000	106.79400				0.00	0	
Total CLN315 SPOT										0.00	0	
Total For CLN315										0.00	0	
CLN31 On 20/03/2023 Spot Bond					0.00000	102.34400				0.00	0	
Total CLN317 SPOT										0.00	0	
Total For CLN317										0.00	0	
CLN34 On 20/12/2023 Spot Bond					0.00000	99.81928				0.00	0	
Total CLN345 SPOT										0.00	0	
Total For CLN345										0.00	0	
CLN36 On 20/03/2024 Spot Bond			7.37000	108.84846	7.37000	108.82706				0.00	0	
Total CLN362 SPOT										0.00	0	
Total For CLN362										0.00	0	
CLN36 On 06/08/2023 Spot Bond					0.00000	0.00000				0.00	0	
Total CLN364 SPOT										0.00	0	
Total For CLN364										0.00	0	
CLN36 On 20/03/2024 Spot Bond			8.70700	111.58775	8.70700	118.86900				0.00	0	
Total CLN365 SPOT										0.00	0	
Total For CLN365										0.00	0	
CLN36 On 06/08/2023 Spot Bond					0.00000	101.24122				0.00	0	
Total CLN366 SPOT										0.00	0	
Total For CLN366										0.00	0	
CLN37 On 26/07/2022 Spot Bond					0.00000	101.20897				0.00	0	
Total CLN370 SPOT										0.00	0	
Total For CLN370										0.00	0	
CLN37 On 20/03/2024 Spot Bond					0.00000	105.96590				0.00	0	
Total CLN371 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For CLN371										0.00	0	
CLN371 On 20/03/2024 Spot Bond			10.98000	99.50198	10.98000	99.47309				0.00	0	
Total CLN379 SPOT										0.00	0	
Total For CLN379										0.00	0	
CLN380 On 20/09/2024 Spot Bond				100.00000	0.00000	112.18800				0.00	0	
Total CLN380 SPOT										0.00	0	
Total For CLN380										0.00	0	
CLN384 On 20/09/2024 Spot Bond			6.50000	117.48874	6.50000	113.77900				0.00	0	
Total CLN384 SPOT										0.00	0	
Total For CLN384										0.00	0	
CLN385 On 20/09/2024 Spot Bond					0.00000	104.89400				0.00	0	
Total CLN385 SPOT										0.00	0	
Total For CLN385										0.00	0	
CLN394 On 20/09/2022 Spot Bond					0.00000	100.25945				0.00	0	
Total CLN394 SPOT										0.00	0	
Total For CLN394										0.00	0	
CLN398 On 14/11/2022 Spot Bond					0.00000	100.84003				0.00	0	
Total CLN398 SPOT										0.00	0	
Total For CLN398										0.00	0	
CLN399 On 14/11/2022 Spot Bond					0.00000	100.83295				0.00	0	
Total CLN399 SPOT										0.00	0	
Total For CLN399										0.00	0	
CLN445 On 24/05/2021 Spot Bond			6.09500	104.88436	6.09500	104.86698				0.00	0	
Total CLN445 SPOT										0.00	0	
Total For CLN445										0.00	0	
CLN452 On 31/01/2022 Spot Bond			1.94000	169.54899	1.94000	169.52068				0.00	0	
Total CLN452 SPOT										0.00	0	
Total For CLN452										0.00	0	
CLN453 On 31/01/2025 Spot Bond			5.35500	134.51685	5.35500	134.48194				0.00	0	
Total CLN453 SPOT										0.00	0	
Total For CLN453										0.00	0	
CLN454 On 31/01/2025 Spot Bond			5.79500	132.42327	5.79500	132.38735				0.00	0	
Total CLN454 SPOT										0.00	0	
Total For CLN454										0.00	0	
CLN455 On 20/12/2021 Spot Bond					0.00000	102.07600				0.00	0	

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 CLN456 SPOT										0.00	0	
Total For CLN456										0.00	0	
CLN457 On 17/11/2021 Spot Bond					0.00000	100.81462				0.00	0	
Total CLN457 SPOT										0.00	0	
Total For CLN457										0.00	0	
CLN458 On 29/11/2021 Spot Bond					0.00000	100.84892				0.00	0	
Total CLN458 SPOT										0.00	0	
Total For CLN458										0.00	0	
CLN460 On 29/11/2021 Spot Bond					0.00000	100.96467				0.00	0	
Total CLN460 SPOT										0.00	0	
Total For CLN460										0.00	0	
CLN464 On 13/03/2022 Spot Bond			6.80000	103.59466	6.80000	103.57584				0.00	0	
Total CLN464 SPOT										0.00	0	
Total For CLN464										0.00	0	
CLN465 On 14/03/2022 Spot Bond					0.00000	100.78561				0.00	0	
Total CLN465 SPOT										0.00	0	
Total For CLN465										0.00	0	
CLN466 On 28/03/2022 Spot Bond					0.00000	100.28475				0.00	0	
Total CLN468 SPOT										0.00	0	
Total For CLN468										0.00	0	
CLN469 On 28/03/2022 Spot Bond					0.00000	100.58518				0.00	0	
Total CLN469 SPOT										0.00	0	
Total For CLN469										0.00	0	
CLN472 On 19/11/2022 Spot Bond					0.00000	100.89028				0.00	0	
Total CLN472 SPOT										0.00	0	
Total For CLN472										0.00	0	
CLN475 On 23/06/2021 Spot Bond					0.00000	98.04600				0.00	0	
Total CLN475 SPOT										0.00	0	
Total For CLN475										0.00	0	
CLN477 On 29/11/2021 Spot Bond			100.00000	66.59093	100.00000	66.44193				0.00	0	
Total CLN477 SPOT										0.00	0	
Total For CLN477										0.00	0	
CLN480 On 01/07/2022 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total CLN480 SPOT										0.00	0	
Total For CLN480										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN482 On 20/05/2021 Spot Bond					0.00000	100.86325				0.00	0	
Total CLN482 SPOT										0.00	0	
Total For CLN482										0.00	0	
CLN483 On 20/05/2021 Spot Bond					0.00000	100.87905				0.00	0	
Total CLN483 SPOT										0.00	0	
Total For CLN483										0.00	0	
CLN484 On 02/12/2021 Spot Bond					0.00000	101.04307				0.00	0	
Total CLN484 SPOT										0.00	0	
Total For CLN484										0.00	0	
CLN485 On 02/12/2021 Spot Bond			6.29500	105.48676	6.29500	105.46880				0.00	0	
Total CLN485 SPOT										0.00	0	
Total For CLN485										0.00	0	
CLN487 On 23/06/2021 Spot Bond			10.16000	104.59748	10.16000	105.74400				0.00	0	
Total CLN487 SPOT										0.00	0	
Total For CLN487										0.00	0	
CLN488 On 28/07/2022 Spot Bond			6.60000	104.91345	6.60000	104.89463				0.00	0	
Total CLN488 SPOT										0.00	0	
Total For CLN488										0.00	0	
CLN490 On 28/03/2022 Spot Bond					0.00000	100.58395				0.00	0	
Total CLN490 SPOT										0.00	0	
Total For CLN490										0.00	0	
CLN493 On 20/06/2022 Spot Bond					0.00000	100.30243				0.00	0	
Total CLN493 SPOT										0.00	0	
Total For CLN493										0.00	0	
CLN495 On 29/08/2022 Spot Bond					0.00000	100.63945				0.00	0	
Total CLN495 SPOT										0.00	0	
Total For CLN495										0.00	0	
CLN496 On 04/09/2024 Spot Bond			7.00000	110.12456	7.00000	110.10397				0.00	0	
Total CLN496 SPOT										0.00	0	
Total For CLN496										0.00	0	
CLN497 On 04/09/2024 Spot Bond					0.00000	102.77675				0.00	0	
Total CLN497 SPOT										0.00	0	
Total For CLN497										0.00	0	
CLN499 On 20/05/2021 Spot Bond					0.00000	100.71562				0.00	0	
Total CLN499 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 CLN499										0.00	0	
CLN50 On 11/10/2022 Spot Bond					0.00000	99.93791				0.00	0	
Total CLN501 SPOT										0.00	0	
Total For CLN501										0.00	0	
CLN50 On 11/10/2024 Spot Bond					0.00000	99.93405				0.00	0	
Total CLN502 SPOT										0.00	0	
Total For CLN502										0.00	0	
CLN50 On 11/10/2024 Spot Bond					0.00000	99.29164				0.00	0	
Total CLN504 SPOT										0.00	0	
Total For CLN504										0.00	0	
CLN50 On 24/10/2022 Spot Bond					0.00000	101.91057				0.00	0	
Total CLN505 SPOT										0.00	0	
Total For CLN505										0.00	0	
CLN50 On 20/12/2022 Spot Bond					0.00000	100.54570				0.00	0	
Total CLN507 SPOT										0.00	0	
Total For CLN507										0.00	0	
CLN51 On 11/10/2022 Spot Bond					0.00000	100.47198				0.00	0	
Total CLN510 SPOT										0.00	0	
Total For CLN510										0.00	0	
CLN51 On 14/11/2022 Spot Bond					0.00000	94.38697				0.00	0	
Total CLN511 SPOT										0.00	0	
Total For CLN511										0.00	0	
CLN51 On 15/09/2022 Spot Bond			9.96000	100.66250	9.96000	100.63592				0.00	0	
Total CLN516 SPOT										0.00	0	
Total For CLN516										0.00	0	
CLN51 On 30/10/2022 Spot Bond			10.01000	104.41495	10.01000	104.38694				0.00	0	
Total CLN517 SPOT										0.00	0	
Total For CLN517										0.00	0	
CLN51 On 25/11/2022 Spot Bond					0.00000	100.71885				0.00	0	
Total CLN518 SPOT										0.00	0	
Total For CLN518										0.00	0	
CLN51 On 30/06/2022 Spot Bond			9.60000	102.60949	9.60000	103.31678				0.00	0	
Total CLN519 SPOT										0.00	0	
Total For CLN519										0.00	0	
CLN52 On 12/03/2023 Spot Bond					0.00000	100.42194				0.00	0	

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 CLN520 SPOT										0.00	0	
Total For CLN520										0.00	0	
CLN520 On 27/02/2023 Spot Bond					0.00000	100.58063				0.00	0	
Total CLN522 SPOT										0.00	0	
Total For CLN522										0.00	0	
CLN522 On 13/05/2021 Spot Bond					0.00000	100.81188				0.00	0	
Total CLN523 SPOT										0.00	0	
Total For CLN523										0.00	0	
CLN523 On 09/09/2022 Spot Bond			9.20000	100.76058	9.20000	100.73595				0.00	0	
Total CLN524 SPOT										0.00	0	
Total For CLN524										0.00	0	
CLN524 On 24/04/2021 Spot Bond					0.00000	101.08450				0.00	0	
Total CLN525 SPOT										0.00	0	
Total For CLN525										0.00	0	
CLN525 On 26/04/2023 Spot Bond					0.00000	101.61880				0.00	0	
Total CLN526 SPOT										0.00	0	
Total For CLN526										0.00	0	
CLN526 On 21/02/2024 Spot Bond					0.00000	102.19299				0.00	0	
Total CLN527 SPOT										0.00	0	
Total For CLN527										0.00	0	
CLN527 On 25/11/2022 Spot Bond					0.00000	101.63869				0.00	0	
Total CLN528 SPOT										0.00	0	
Total For CLN528										0.00	0	
CLN528 On 29/11/2021 Spot Bond					0.00000	101.03790				0.00	0	
Total CLN529 SPOT										0.00	0	
Total For CLN529										0.00	0	
CLN529 On 12/03/2023 Spot Bond					0.00000	100.42194				0.00	0	
Total CLN531 SPOT										0.00	0	
Total For CLN531										0.00	0	
CLN531 On 20/06/2023 Spot Bond					0.00000	100.28120				0.00	0	
Total CLN533 SPOT										0.00	0	
Total For CLN533										0.00	0	
CLN533 On 18/07/2025 Spot Bond					0.00000	99.82932				0.00	0	
Total CLN534 SPOT										0.00	0	
Total For CLN534										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN53 On 18/07/2025 Spot Bond			9.15000	106.45657	9.15000	106.43025				0.00	0	
Total CLN535 SPOT										0.00	0	
Total For CLN535										0.00	0	
CLN53 On 18/07/2023 Spot Bond					0.00000	98.54007				0.00	0	
Total CLN536 SPOT										0.00	0	
Total For CLN536										0.00	0	
CLN53 On 25/01/2023 Spot Bond					0.00000	101.12585				0.00	0	
Total CLN537 SPOT										0.00	0	
Total For CLN537										0.00	0	
CLN54 On 17/01/2024 Spot Bond					0.00000	99.80418				0.00	0	
Total CLN540 SPOT										0.00	0	
Total For CLN540										0.00	0	
CLN54 On 20/12/2023 Spot Bond					0.00000	130.83400				0.00	0	
Total CLN541 SPOT										0.00	0	
Total For CLN541										0.00	0	
CLN54 On 30/05/2022 Spot Bond					0.00000	100.60329				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	99.80861				0.00	0	
Total CLN545 SPOT										0.00	0	
Total For CLN545										0.00	0	
CLN54 On 21/08/2026 Spot Bond			8.62000	107.19927	8.62000	107.17428				0.00	0	
Total CLN546 SPOT										0.00	0	
Total For CLN546										0.00	0	
CLN54 On 29/03/2025 Spot Bond			8.67000	104.91423	8.67000	104.89004				0.00	0	
Total CLN547 SPOT										0.00	0	
Total For CLN547										0.00	0	
CLN54 On 12/11/2025 Spot Bond			8.76000	109.33787	8.76000	109.31198				0.00	0	
Total CLN548 SPOT										0.00	0	
Total For CLN548										0.00	0	
CLN55 On 18/04/2028 Spot Bond					0.00000	297.15472				0.00	0	
Total CLN55 SPOT										0.00	0	
Total For CLN55										0.00	0	
CLN55 On 20/03/2024 Spot Bond					0.00000	98.81318				0.00	0	
Total CLN553 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 CLN553										0.00	0	
CLN55 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	
CLN55 On 15/11/2023 Spot Bond					0.00000	100.86242				0.00	0	
Total CLN556 SPOT										0.00	0	
Total For CLN556										0.00	0	
CLN55 On 12/11/2023 Spot Bond					0.00000	100.85040				0.00	0	
Total CLN557 SPOT										0.00	0	
Total For CLN557										0.00	0	
CLN55 On 24/11/2024 Spot Bond					0.00000	100.68902				0.00	0	
Total CLN558 SPOT										0.00	0	
Total For CLN558										0.00	0	
CLN55 On 17/01/2024 Spot Bond					0.00000	99.78204				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
CLN56 On 20/12/2023 Spot Bond				100.00000	0.00000	119.96200				0.00	0	
Total CLN560 SPOT										0.00	0	
Total For CLN560										0.00	0	
CLN56 On 11/02/2026 Spot Bond					0.00000	100.90381				0.00	0	
Total CLN561 SPOT										0.00	0	
Total For CLN561										0.00	0	
CLN56 On 12/11/2025 Spot Bond			10.19000	103.96763	10.19000	103.99848				0.00	0	
Total CLN562 SPOT										0.00	0	
Total For CLN562										0.00	0	
CLN56 On 12/11/2025 Spot Bond			8.62000	109.87660	8.62000	109.85099				0.00	0	
Total CLN563 SPOT										0.00	0	
Total For CLN563										0.00	0	
CLN56 On 08/02/2024 Spot Bond					0.00000	100.93578				0.00	0	
Total CLN564 SPOT										0.00	0	
Total For CLN564										0.00	0	
CLN56 On 21/02/2024 Spot Bond					0.00000	100.64791				0.00	0	
Total CLN565 SPOT										0.00	0	
Total For CLN565										0.00	0	
CLN56 On 17/01/2024 Spot Bond					0.00000	102.00744				0.00	0	

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 CLN566 SPOT										0.00	0	
Total For CLN566										0.00	0	
CLN566 On 04/06/2023 Spot Bond					0.00000	100.55854				0.00	0	
Total CLN567 SPOT										0.00	0	
Total For CLN567										0.00	0	
CLN567 On 11/02/2024 Spot Bond					0.00000	100.85039				0.00	0	
Total CLN568 SPOT										0.00	0	
Total For CLN568										0.00	0	
CLN568 On 13/05/2021 Spot Bond					0.00000	100.91391				0.00	0	
Total CLN569 SPOT										0.00	0	
Total For CLN569										0.00	0	
CLN569 On 13/05/2021 Spot Bond					0.00000	100.98720				0.00	0	
Total CLN570 SPOT										0.00	0	
Total For CLN570										0.00	0	
CLN570 On 12/11/2025 Spot Bond			8.85000	108.25281	8.85000	108.22692				0.00	0	
Total CLN571 SPOT										0.00	0	
Total For CLN571										0.00	0	
CLN571 On 12/11/2025 Spot Bond					0.00000	100.89537				0.00	0	
Total CLN572 SPOT										0.00	0	
Total For CLN572										0.00	0	
CLN572 On 13/05/2021 Spot Bond					0.00000	101.05411				0.00	0	
Total CLN573 SPOT										0.00	0	
Total For CLN573										0.00	0	
CLN573 On 11/02/2024 Spot Bond					0.00000	100.85496				0.00	0	
Total CLN574 SPOT										0.00	0	
Total For CLN574										0.00	0	
CLN574 On 15/03/2024 Spot Bond					0.00000	100.38072				0.00	0	
Total CLN575 SPOT										0.00	0	
Total For CLN575										0.00	0	
CLN575 On 20/06/2024 Spot Bond					0.00000	100.30708				0.00	0	
Total CLN577 SPOT										0.00	0	
Total For CLN577										0.00	0	
CLN577 On 18/04/2026 Spot Bond					0.00000	99.83655				0.00	0	
Total CLN578 SPOT										0.00	0	
Total For CLN578										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN579 On 02/04/2024 Spot Bond					0.00000	100.03108				0.00	0	
Total CLN579 SPOT										0.00	0	
Total For CLN579										0.00	0	
CLN581 On 10/05/2024 Spot Bond					0.00000	100.88889				0.00	0	
Total CLN581 SPOT										0.00	0	
Total For CLN581										0.00	0	
CLN582 On 30/05/2022 Spot Bond					0.00000	100.56713				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
CLN583 On 16/09/2025 Spot Bond					0.00000	100.43122				0.00	0	
Total CLN583 SPOT										0.00	0	
Total For CLN583										0.00	0	
CLN584 On 18/04/2022 Spot Bond					0.00000	99.85308				0.00	0	
Total CLN584 SPOT										0.00	0	
Total For CLN584										0.00	0	
CLN585 On 31/05/2022 Spot Bond					0.00000	100.55157				0.00	0	
Total CLN585 SPOT										0.00	0	
Total For CLN585										0.00	0	
CLN586 On 16/09/2025 Spot Bond					0.00000	102.87103				0.00	0	
Total CLN586 SPOT										0.00	0	
Total For CLN586										0.00	0	
CLN587 On 10/06/2026 Spot Bond					0.00000	100.46197				0.00	0	
Total CLN587 SPOT										0.00	0	
Total For CLN587										0.00	0	
CLN588 On 14/06/2022 Spot Bond					0.00000	100.34545				0.00	0	
Total CLN588 SPOT										0.00	0	
Total For CLN588										0.00	0	
CLN589 On 18/06/2024 Spot Bond					0.00000	100.33166				0.00	0	
Total CLN589 SPOT										0.00	0	
Total For CLN589										0.00	0	
CLN590 On 16/09/2025 Spot Bond					0.00000	100.42314				0.00	0	
Total CLN590 SPOT										0.00	0	
Total For CLN590										0.00	0	
CLN591 On 05/12/2026 Spot Bond					0.00000	102.20657				0.00	0	
Total CLN591 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 CLN591										0.00	0	
CLN591 On 05/12/2026 Spot Bond			3.77500	138.99444	3.77500	112.12138				0.00	0	
Total CLN592 SPOT										0.00	0	
Total For CLN592										0.00	0	
CLN592 On 24/11/2024 Spot Bond					0.00000	100.67734				0.00	0	
Total CLN593 SPOT										0.00	0	
Total For CLN593										0.00	0	
CLN593 On 27/06/2022 Spot Bond					0.00000	100.15022				0.00	0	
Total CLN595 SPOT										0.00	0	
Total For CLN595										0.00	0	
CLN595 On 24/11/2024 Spot Bond					0.00000	100.67734				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	103.39652				0.00	0	
Total CLN597 SPOT										0.00	0	
Total For CLN597										0.00	0	
CLN597 On 02/04/2026 Spot Bond					0.00000	100.02920				0.00	0	
Total CLN598 SPOT										0.00	0	
Total For CLN598										0.00	0	
CLN598 On 10/12/2024 Spot Bond					0.00000	100.42100				0.00	0	
Total CLN599 SPOT										0.00	0	
Total For CLN599										0.00	0	
CLN600 On 18/06/2024 Spot Bond					0.00000	100.33166				0.00	0	
Total CLN600 SPOT										0.00	0	
Total For CLN600										0.00	0	
CLN600 On 18/06/2024 Spot Bond					0.00000	100.33166				0.00	0	
Total CLN601 SPOT										0.00	0	
Total For CLN601										0.00	0	
CLN601 On 04/06/2023 Spot Bond					0.00000	100.73200				0.00	0	
Total CLN602 SPOT										0.00	0	
Total For CLN602										0.00	0	
CLN602 On 05/08/2024 Spot Bond			8.74500	8.74500	8.74500	101.47674				0.00	0	
Total CLN603 SPOT										0.00	0	
Total For CLN603										0.00	0	
CLN603 On 05/08/2024 Spot Bond					0.00000	100.88121				0.00	0	

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 CLN604 SPOT										0.00	0	
Total For CLN604										0.00	0	
CLN604 On 12/08/2022 Spot Bond					0.00000	100.80556				0.00	0	
Total CLN605 SPOT										0.00	0	
Total For CLN605										0.00	0	
CLN605 On 14/04/2026 Spot Bond					0.00000	101.62599				0.00	0	
Total CLN606 SPOT										0.00	0	
Total For CLN606										0.00	0	
CLN606 On 17/01/2024 Spot Bond					0.00000	101.29729				0.00	0	
Total CLN607 SPOT										0.00	0	
Total For CLN607										0.00	0	
CLN607 On 22/08/2024 Spot Bond					0.00000	100.69637				0.00	0	
Total CLN608 SPOT										0.00	0	
Total For CLN608										0.00	0	
CLN608 On 30/04/2023 Spot Bond			9.32000	104.11141	9.32000	104.08536				0.00	0	
Total CLN609 SPOT										0.00	0	
Total For CLN609										0.00	0	
CLN609 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	101.07356				0.00	0	
Total CLN610 SPOT										0.00	0	
Total For CLN610										0.00	0	
CLN610 On 14/04/2026 Spot Bond					0.00000	103.04372				0.00	0	
Total CLN611 SPOT										0.00	0	
Total For CLN611										0.00	0	
CLN611 On 07/03/2025 Spot Bond					0.00000	100.48268				0.00	0	
Total CLN612 SPOT										0.00	0	
Total For CLN612										0.00	0	
CLN612 On 22/08/2022 Spot Bond					0.00000	100.67194				0.00	0	
Total CLN613 SPOT										0.00	0	
Total For CLN613										0.00	0	
CLN613 On 30/11/2021 Spot Bond					0.00000	100.56705				0.00	0	
Total CLN614 SPOT										0.00	0	
Total For CLN614										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN615 On 30/09/2022 Spot Bond					0.00000	100.20743				0.00	0	
Total CLN615 SPOT										0.00	0	
Total For CLN615										0.00	0	
CLN616 On 20/12/2029 Spot Bond					0.00000	96.22600				0.00	0	
Total CLN616 SPOT										0.00	0	
Total For CLN616										0.00	0	
CLN617 On 20/12/2024 Spot Bond					0.00000	101.90639				0.00	0	
Total CLN617 SPOT										0.00	0	
Total For CLN617										0.00	0	
CLN618 On 20/12/2022 Spot Bond					0.00000	100.29631				0.00	0	
Total CLN618 SPOT										0.00	0	
Total For CLN618										0.00	0	
CLN619 On 30/11/2021 Spot Bond					0.00000	100.55155				0.00	0	
Total CLN619 SPOT										0.00	0	
Total For CLN619										0.00	0	
CLN620 On 28/10/2024 Spot Bond					0.00000	101.01688				0.00	0	
Total CLN620 SPOT										0.00	0	
Total For CLN620										0.00	0	
CLN621 On 28/10/2022 Spot Bond					0.00000	101.01311				0.00	0	
Total CLN621 SPOT										0.00	0	
Total For CLN621										0.00	0	
CLN622 On 28/04/2021 Spot Bond					0.00000	100.93663				0.00	0	
Total CLN622 SPOT										0.00	0	
Total For CLN622										0.00	0	
CLN623 On 20/12/2024 Spot Bond					0.00000	91.35500				0.00	0	
Total CLN623 SPOT										0.00	0	
Total For CLN623										0.00	0	
CLN624 On 25/01/2023 Spot Bond					0.00000	101.14579				0.00	0	
Total CLN624 SPOT										0.00	0	
Total For CLN624										0.00	0	
CLN625 On 25/01/2023 Spot Bond			6.65000	105.73847	6.65000	105.71936				0.00	0	
Total CLN625 SPOT										0.00	0	
Total For CLN625										0.00	0	
CLN626 On 19/08/2025 Spot Bond					0.00000	100.86182				0.00	0	
Total CLN626 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 CLN626										0.00	0	
CLN626 On 31/07/2034 Spot Bond					0.00000	90.61326				0.00	0	
Total CLN627 SPOT										0.00	0	
Total For CLN627										0.00	0	
CLN627 On 31/07/2034 Spot Bond			12.63000	59.73139	12.63000	80.15710				0.00	0	310,000,00
Total CLN628 SPOT										0.00	0	310,000,00
Total For CLN628										0.00	0	310,000,00
CLN628 On 20/11/2021 Spot Bond					0.00000	100.64436				0.00	0	
Total CLN629 SPOT										0.00	0	
Total For CLN629										0.00	0	
CLN629 On 19/08/2025 Spot Bond			9.32000	101.89823	9.32000	101.87259				0.00	0	
Total CLN630 SPOT										0.00	0	
Total For CLN630										0.00	0	
CLN630 On 19/08/2025 Spot Bond					0.00000	100.85790				0.00	0	
Total CLN631 SPOT										0.00	0	
Total For CLN631										0.00	0	
CLN631 On 21/05/2021 Spot Bond					0.00000	100.65476				0.00	0	
Total CLN632 SPOT										0.00	0	
Total For CLN632										0.00	0	
CLN632 On 09/10/2034 Spot Bond					0.00000	99.98093				0.00	0	
Total CLN633 SPOT										0.00	0	
Total For CLN633										0.00	0	
CLN633 On 09/05/2022 Spot Bond					0.00000	100.88859				0.00	0	
Total CLN634 SPOT										0.00	0	
Total For CLN634										0.00	0	
CLN634 On 19/08/2025 Spot Bond					0.00000	102.39618				0.00	0	
Total CLN635 SPOT										0.00	0	
Total For CLN635										0.00	0	
CLN635 On 21/11/2024 Spot Bond					0.00000	100.66627				0.00	0	
Total CLN636 SPOT										0.00	0	
Total For CLN636										0.00	0	
CLN636 On 19/08/2025 Spot Bond					0.00000	100.85399				0.00	0	
Total CLN637 SPOT										0.00	0	
Total For CLN637										0.00	0	
CLN637 On 19/02/2022 Spot Bond					0.00000	101.00312				0.00	0	

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 CLN638 SPOT										0.00	0	
Total For CLN638										0.00	0	
CLN638 On 12/08/2022 Spot Bond					0.00000	100.78307				0.00	0	
Total CLN639 SPOT										0.00	0	
Total For CLN639										0.00	0	
CLN639 On 19/08/2025 Spot Bond					0.00000	100.93227				0.00	0	
Total CLN640 SPOT										0.00	0	
Total For CLN640										0.00	0	
CLN640 On 17/10/2023 Spot Bond					0.00000	101.13977				0.00	0	
Total CLN643 SPOT										0.00	0	
Total For CLN643										0.00	0	
CLN643 On 21/11/2024 Spot Bond					0.00000	100.66995				0.00	0	
Total CLN644 SPOT										0.00	0	
Total For CLN644										0.00	0	
CLN644 On 18/12/2024 Spot Bond					0.00000	100.32538				0.00	0	
Total CLN645 SPOT										0.00	0	
Total For CLN645										0.00	0	
CLN645 On 29/01/2022 Spot Bond					0.00000	101.07395				0.00	0	
Total CLN646 SPOT										0.00	0	
Total For CLN646										0.00	0	
CLN646 On 18/12/2024 Spot Bond					0.00000	100.32594				0.00	0	
Total CLN647 SPOT										0.00	0	
Total For CLN647										0.00	0	
CLN647 On 19/08/2025 Spot Bond					0.00000	100.85399				0.00	0	
Total CLN648 SPOT										0.00	0	
Total For CLN648										0.00	0	
CLN648 On 31/05/2026 Spot Bond					0.00000	100.58243				0.00	0	
Total CLN649 SPOT										0.00	0	
Total For CLN649										0.00	0	
CLN649 On 19/08/2025 Spot Bond					0.00000	100.85399				0.00	0	
Total CLN650 SPOT										0.00	0	
Total For CLN650										0.00	0	
CLN650 On 19/11/2022 Spot Bond					0.00000	100.68407				0.00	0	
Total CLN651 SPOT										0.00	0	
Total For CLN651										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN652 On 19/08/2025 Spot Bond					0.00000	100.85399				0.00	0	
Total CLN652 SPOT										0.00	0	
Total For CLN652										0.00	0	
CLN654 On 02/04/2026 Spot Bond					0.00000	0.00000				0.00	0	
Total CLN654 SPOT										0.00	0	
Total For CLN654										0.00	0	
CLN655 On 22/03/2030 Spot Bond					0.00000	99.88400				0.00	0	
Total CLN655 SPOT										0.00	0	
Total For CLN655										0.00	0	
CLN656 On 20/06/2025 Spot Bond					0.00000	100.31360				0.00	0	
Total CLN656 SPOT										0.00	0	
Total For CLN656										0.00	0	
CLN657 On 13/10/2026 Spot Bond					0.00000	99.89721				0.00	0	
Total CLN657 SPOT										0.00	0	
Total For CLN657										0.00	0	
CLN658 On 20/06/2025 Spot Bond					0.00000	100.99028				0.00	0	
Total CLN658 SPOT										0.00	0	
Total For CLN658										0.00	0	
CLN659 On 20/06/2023 Spot Bond					0.00000	100.26905				0.00	0	
Total CLN659 SPOT										0.00	0	
Total For CLN659										0.00	0	
CLN660 On 20/12/2023 Spot Bond					0.00000	100.27898				0.00	0	
Total CLN660 SPOT										0.00	0	
Total For CLN660										0.00	0	
CLN661 On 20/06/2023 Spot Bond					0.00000	98.68100				0.00	0	
Total CLN661 SPOT										0.00	0	
Total For CLN661										0.00	0	
CLN662 On 20/12/2023 Spot Bond					0.00000	96.52100				0.00	0	
Total CLN662 SPOT										0.00	0	
Total For CLN662										0.00	0	
CLN663 On 20/12/2024 Spot Bond					0.00000	103.82700				0.00	0	
Total CLN663 SPOT										0.00	0	
Total For CLN663										0.00	0	
CLN664 On 20/12/2023 Spot Bond					0.00000	126.49900				0.00	0	
Total CLN664 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 CLN664										0.00	0	
CLN664 On 27/02/2023 Spot Bond					0.00000	100.93439				0.00	0	
Total CLN665 SPOT										0.00	0	
Total For CLN665										0.00	0	
CLN665 On 02/04/2026 Spot Bond					0.00000	100.03558				0.00	0	
Total CLN666 SPOT										0.00	0	
Total For CLN666										0.00	0	
CLN666 On 19/08/2025 Spot Bond					0.00000	101.02613				0.00	0	
Total CLN667 SPOT										0.00	0	
Total For CLN667										0.00	0	
CLN667 On 02/05/2023 Spot Bond					0.00000	107.37859				0.00	0	
Total CLN668 SPOT										0.00	0	
Total For CLN668										0.00	0	
CLN668 On 18/09/2024 Spot Bond					0.00000	102.16816				0.00	0	
Total CLN669 SPOT										0.00	0	
Total For CLN669										0.00	0	
CLN669 On 27/02/2023 Spot Bond					0.00000	100.62298				0.00	0	
Total CLN670 SPOT										0.00	0	
Total For CLN670										0.00	0	
CLN670 On 19/08/2025 Spot Bond					0.00000	100.94531				0.00	0	
Total CLN671 SPOT										0.00	0	
Total For CLN671										0.00	0	
CLN671 On 09/03/2022 Spot Bond					0.00000	100.45666				0.00	0	
Total CLN672 SPOT										0.00	0	
Total For CLN672										0.00	0	
CLN672 On 31/01/2025 Spot Bond			4.32604	139.56476	4.32604	113.48430				0.00	0	
Total CLN673 SPOT										0.00	0	
Total For CLN673										0.00	0	
CLN673 On 31/01/2025 Spot Bond			4.32604	139.56476	4.32604	113.48503				0.00	0	
Total CLN674 SPOT										0.00	0	
Total For CLN674										0.00	0	
CLN674 On 18/06/2021 Spot Bond					0.00000	100.58105				0.00	0	
Total CLN675 SPOT										0.00	0	
Total For CLN675										0.00	0	
CLN675 On 19/08/2025 Spot Bond					0.00000	100.96487				0.00	0	

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 CLN676 SPOT										0.00	0	
Total For CLN676										0.00	0	
CLN676 On 19/08/2025 Spot Bond					0.00000	101.01701				0.00	0	
Total CLN677 SPOT										0.00	0	
Total For CLN677										0.00	0	
CLN677 On 02/06/2021 Spot Bond					0.00000	100.97754				0.00	0	
Total CLN678 SPOT										0.00	0	
Total For CLN678										0.00	0	
CLN678 On 21/12/2026 Spot Bond					0.00000	100.25939				0.00	0	
Total CLN679 SPOT										0.00	0	
Total For CLN679										0.00	0	
CLN679 On 28/02/2023 Spot Bond					0.00000	100.95663				0.00	0	
Total CLN680 SPOT										0.00	0	
Total For CLN680										0.00	0	
CLN680 On 19/08/2025 Spot Bond					0.00000	100.98182				0.00	0	
Total CLN681 SPOT										0.00	0	
Total For CLN681										0.00	0	
CLN681 On 07/12/2023 Spot Bond					0.00000	100.44477				0.00	0	
Total CLN682 SPOT										0.00	0	
Total For CLN682										0.00	0	
CLN682 On 21/06/2023 Spot Bond					0.00000	100.24817				0.00	0	
Total CLN683 SPOT										0.00	0	
Total For CLN683										0.00	0	
CLN683 On 21/06/2023 Spot Bond					0.00000	100.25511				0.00	0	
Total CLN684 SPOT										0.00	0	
Total For CLN684										0.00	0	
CLN684 On 12/02/2025 Spot Bond					0.00000	100.87132				0.00	0	
Total CLN685 SPOT										0.00	0	
Total For CLN685										0.00	0	
CLN685 On 21/06/2023 Spot Bond					0.00000	100.29454				0.00	0	
Total CLN686 SPOT										0.00	0	
Total For CLN686										0.00	0	
CLN686 On 21/12/2026 Spot Bond					0.00000	100.30266				0.00	0	
Total CLN687 SPOT										0.00	0	
Total For CLN687										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN688 On 21/06/2025 Spot Bond					0.00000	100.30240				0.00	0	
Total CLN688 SPOT										0.00	0	
Total For CLN688										0.00	0	
CLN690 On 21/12/2026 Spot Bond					0.00000	100.26589				0.00	0	
Total CLN690 SPOT										0.00	0	
Total For CLN690										0.00	0	
CLN691 On 01/07/2021 Spot Bond					0.00000	100.18771				0.00	0	
Total CLN691 SPOT										0.00	0	
Total For CLN691										0.00	0	
CLN692 On 21/06/2023 Spot Bond					0.00000	100.26595				0.00	0	
Total CLN692 SPOT										0.00	0	
Total For CLN692										0.00	0	
CLN693 On 17/05/2025 Spot Bond					0.00000	101.05230				0.00	0	
Total CLN693 SPOT										0.00	0	
Total For CLN693										0.00	0	
CLN694 On 31/01/2022 Spot Bond			9.51000	9.51000	9.51000	92.58135				0.00	0	
Total CLN694 SPOT										0.00	0	
Total For CLN694										0.00	0	
CLN695 On 07/07/2021 Spot Bond					0.00000	100.01722				0.00	0	
Total CLN695 SPOT										0.00	0	
Total For CLN695										0.00	0	
CLN696 On 31/01/2024 Spot Bond			9.57000	9.57000	9.57000	92.22610				0.00	0	930,000,00
Total CLN696 SPOT										0.00	0	930,000,00
Total For CLN696										0.00	0	930,000,00
CLN697 On 28/02/2025 Spot Bond			11.19500	11.19500	11.19500	84.73407				0.00	0	565,000,00
Total CLN697 SPOT										0.00	0	565,000,00
Total For CLN697										0.00	0	565,000,00
CLN698 On 31/08/2024 Spot Bond			11.45500	11.45500	11.45500	83.16362				0.00	0	336,000,00
Total CLN698 SPOT										0.00	0	336,000,00
Total For CLN698										0.00	0	336,000,00
CLN699 On 21/12/2026 Spot Bond					0.00000	103.06278				0.00	0	
Total CLN699 SPOT										0.00	0	
Total For CLN699										0.00	0	
CLN700 On 28/02/2023 Spot Bond					0.00000	100.52785				0.00	0	
Total CLN700 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 CLN700										0.00	0	
CLN700 On 11/11/2022 Spot Bond					0.00000	100.76656				0.00	0	
Total CLN701 SPOT										0.00	0	
Total For CLN701										0.00	0	
CLN701 On 31/03/2024 Spot Bond			10.86000	10.86000	10.86000	83.66931				0.00	0	739,000,00
Total CLN702 SPOT										0.00	0	739,000,00
Total For CLN702										0.00	0	739,000,00
CLN702 On 28/02/2023 Spot Bond			10.39000	10.39000	10.39000	80.05445				0.00	0	
Total CLN703 SPOT										0.00	0	
Total For CLN703										0.00	0	
CLN703 On 12/02/2025 Spot Bond					0.00000	101.38518				0.00	0	
Total CLN704 SPOT										0.00	0	
Total For CLN704										0.00	0	
CLN704 On 31/08/2024 Spot Bond			11.10000	11.10000	11.10000	85.31891				0.00	0	207,000,00
Total CLN705 SPOT										0.00	0	207,000,00
Total For CLN705										0.00	0	207,000,00
CLN705 On 28/02/2035 Spot Bond			10.88000	10.88000	10.88000	86.72146				0.00	0	
Total CLN706 SPOT										0.00	0	
Total For CLN706										0.00	0	
CLN706 On 19/08/2025 Spot Bond					0.00000	101.04307				0.00	0	
Total CLN707 SPOT										0.00	0	
Total For CLN707										0.00	0	
CLN707 On 11/09/2026 Spot Bond					0.00000	100.42146				0.00	0	
Total CLN708 SPOT										0.00	0	
Total For CLN708										0.00	0	
CLN708 On 26/08/2025 Spot Bond					0.00000	100.25965				0.00	0	
Total CLN709 SPOT										0.00	0	
Total For CLN709										0.00	0	
CLN709 On 31/01/2025 Spot Bond			11.19500	11.19500	11.19500	81.77210				0.00	0	400,000,00
Total CLN710 SPOT										0.00	0	400,000,00
Total For CLN710										0.00	0	400,000,00
CLN710 On 31/01/2024 Spot Bond			11.15500	11.15500	11.15500	82.02138				0.00	0	1,787,000,00
Total CLN711 SPOT										0.00	0	1,787,000,00
Total For CLN711										0.00	0	1,787,000,00
CLN711 On 11/03/2022 Spot Bond					0.00000	100.38356				0.00	0	

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 CLN712 SPOT										0.00	0	
Total For CLN712										0.00	0	
CLN712 On 12/02/2022 Spot Bond					0.00000	100.73795				0.00	0	
Total CLN713 SPOT										0.00	0	
Total For CLN713										0.00	0	
CLN713 On 21/06/2025 Spot Bond					0.00000	100.26137				0.00	0	
Total CLN714 SPOT										0.00	0	
Total For CLN714										0.00	0	
CLN714 On 21/06/2025 Spot Bond					0.00000	100.26137				0.00	0	
Total CLN715 SPOT										0.00	0	
Total For CLN715										0.00	0	
CLN715 On 21/06/2025 Spot Bond					0.00000	100.26137				0.00	0	
Total CLN716 SPOT										0.00	0	
Total For CLN716										0.00	0	
CLN716 On 31/01/2024 Spot Bond			11.35500	11.35500	11.35500	80.78665				0.00	0	416,000,00
Total CLN717 SPOT										0.00	0	416,000,00
Total For CLN717										0.00	0	416,000,00
CLN717 On 20/06/2021 Spot Bond					0.00000	100.21387				0.00	0	
Total CLN718 SPOT										0.00	0	
Total For CLN718										0.00	0	
CLN718 On 11/09/2026 Spot Bond					0.00000	100.37969				0.00	0	
Total CLN719 SPOT										0.00	0	
Total For CLN719										0.00	0	
CLN719 On 31/01/2037 Spot Bond			11.52500	11.52500	11.52500	79.75968				0.00	0	
Total CLN720 SPOT										0.00	0	
Total For CLN720										0.00	0	
CLN720 On 31/01/2024 Spot Bond			11.47000	11.47000	11.47000	80.08970				0.00	0	59,000,00
Total CLN721 SPOT										0.00	0	59,000,00
Total For CLN721										0.00	0	59,000,00
CLN721 On 01/06/2026 Spot Bond					0.00000	100.51298				0.00	0	
Total CLN722 SPOT										0.00	0	
Total For CLN722										0.00	0	
CLN722 On 31/01/2024 Spot Bond			11.35000	11.35000	11.35000	80.81716				0.00	0	
Total CLN723 SPOT										0.00	0	
Total For CLN723										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
CLN724 On 21/06/2025 Spot Bond					0.00000	100.24018				0.00	0	
Total CLN724 SPOT										0.00	0	
Total For CLN724										0.00	0	
CLN725 On 21/06/2025 Spot Bond					0.00000	100.24018				0.00	0	
Total CLN725 SPOT										0.00	0	
Total For CLN725										0.00	0	
CLN726 On 21/06/2025 Spot Bond					0.00000	100.24018				0.00	0	
Total CLN726 SPOT										0.00	0	
Total For CLN726										0.00	0	
CLN727 On 21/06/2025 Spot Bond					0.00000	100.24451				0.00	0	
Total CLN727 SPOT										0.00	0	
Total For CLN727										0.00	0	
CLN728 On 21/06/2025 Spot Bond					0.00000	100.24451				0.00	0	
Total CLN728 SPOT										0.00	0	
Total For CLN728										0.00	0	
CLN729 On 21/06/2025 Spot Bond					0.00000	100.24451				0.00	0	
Total CLN729 SPOT										0.00	0	
Total For CLN729										0.00	0	
CLN730 On 31/01/2024 Spot Bond			10.94000	10.94000	10.94000	83.38157			3,982,160,000,000.00	364,000,000	710,000,000	
Total CLN730 SPOT									3,982,160,000,000.00	364,000,000	710,000,000	
Total For CLN730									3,982,160,000,000.00	364,000,000	710,000,000	
CLN731 On 31/01/2024 Spot Bond			10.77500	10.77500	10.77500	84.44916			0.00	0	607,000,000	
Total CLN731 SPOT									0.00	0	607,000,000	
Total For CLN731									0.00	0	607,000,000	
CLN732 On 31/07/2024 Spot Bond			10.67500	10.67500	10.67500	85.10643			0.00	0		
Total CLN732 SPOT									0.00	0		
Total For CLN732									0.00	0		
CLN733 On 21/12/2027 Spot Bond					0.00000	100.00000			0.00	0		
Total CLN733 SPOT									0.00	0		
Total For CLN733									0.00	0		
CLN734 On 11/09/2026 Spot Bond					0.00000	100.38729			0.00	0		
Total CLN734 SPOT									0.00	0		
Total For CLN734									0.00	0		
CLN735 On 12/09/2022 Spot Bond					0.00000	100.97041			0.00	0		
Total CLN735 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 Interr
Total For CLN735										0.00	0	
CLN735 On 31/01/2022 Spot Bond			9.25000	9.25000	9.25000	94.03584				0.00	0	
Total CLN736 SPOT										0.00	0	
Total For CLN736										0.00	0	
CLN81 On 18/04/2028 Spot Bond			7.92500	100.83850	7.92500	100.81696				0.00	0	
Total CLN81 SPOT										0.00	0	
Total For CLN81										0.00	0	
CLNF16 On 17/08/2021 Spot Bond					0.00000	100.80446				0.00	0	
Total CLNF16 SPOT										0.00	0	
Total For CLNF16										0.00	0	
COJ05 On 05/06/2023 Spot Bond			8.00000	112.34585	8.00000	112.32165				0.00	0	13,400,000.00
Total COJ05 SPOT										0.00	0	13,400,000.00
Total For COJ05										0.00	0	13,400,000.00
COJ08 On 22/06/2026 Spot Bond			9.77000	110.11336	9.77000	110.08451				0.00	0	
Total COJ08 SPOT										0.00	0	
Total For COJ08										0.00	0	
COJG0 On 09/06/2024 Spot Bond			6.78000	112.91263	6.78000	112.89195				0.00	0	69,100,000.00
Total COJG01 SPOT										0.00	0	69,100,000.00
Total For COJG01										0.00	0	69,100,000.00
COT01 On 03/04/2023 Spot Bond			7.43500	103.18379	7.43500	103.16321				0.00	0	
Total COT01 SPOT										0.00	0	
Total For COT01										0.00	0	
COT02 On 03/04/2028 Spot Bond			10.18000	100.26149	10.18000	100.23430				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			10.27000	99.18763	10.27000	99.16034				0.00	0	8,200,000.00
Total COT03 SPOT										0.00	0	8,200,000.00
Total For COT03										0.00	0	8,200,000.00
CPV01 On 30/06/2029 Spot Bond			9.80000	9.80000	9.80000	107.27199				0.00	0	
Total CPV01 SPOT										0.00	0	
Total For CPV01										0.00	0	
CS003 On 12/08/2021 Spot Bond					0.00000	100.70164				0.00	0	
Total CS003 SPOT										0.00	0	
Total For CS003										0.00	0	
DENG8 On 21/09/2021 Spot Bond					0.00000	100.26588				0.00	0	

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 DENG85 SPOT										0.00	0	
Total For DENG85										0.00	0	
DENG8 On 28/09/2021 Spot Bond					0.00000	100.25465				0.00	0	
Total DENG87 SPOT										0.00	0	
Total For DENG87										0.00	0	
DENG8 On 28/09/2023 Spot Bond					0.00000	100.96923				0.00	0	
Total DENG88 SPOT										0.00	0	
Total For DENG88										0.00	0	
DENG9 On 20/08/2021 Spot Bond					0.00000	100.58450				0.00	0	
Total DENG91 SPOT										0.00	0	
Total For DENG91										0.00	0	
DENG9 On 31/01/2023 Spot Bond					0.00000	101.26214				0.00	0	
Total DENG99 SPOT										0.00	0	
Total For DENG99										0.00	0	
DNG10 On 11/09/2021 Spot Bond					0.00000	100.45549				0.00	0	
Total DNG100 SPOT										0.00	0	
Total For DNG100										0.00	0	
DNG10 On 23/09/2021 Spot Bond					0.00000	100.26689				0.00	0	
Total DNG101 SPOT										0.00	0	
Total For DNG101										0.00	0	
DNG10 On 28/09/2021 Spot Bond					0.00000	100.16309				0.00	0	
Total DNG102 SPOT										0.00	0	
Total For DNG102										0.00	0	
DNG10 On 10/12/2021 Spot Bond					0.00000	100.47218				0.00	0	
Total DNG103 SPOT										0.00	0	
Total For DNG103										0.00	0	
DOL01 On 20/12/2021 Spot Bond					0.00000	100.60400				0.00	0	
Total DOL012 SPOT										0.00	0	
Total For DOL012										0.00	0	
DSY01 On 21/11/2022 Spot Bond					0.00000	100.65530				0.00	0	
Total DSY01 SPOT										0.00	0	
Total For DSY01										0.00	0	
DSY02 On 21/11/2024 Spot Bond					0.00000	101.65736				0.00	160,000,000	80,000,000
Total DSY02 SPOT										0.00	160,000,000	80,000,000
Total For DSY02										0.00	160,000,000	80,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
DSY03 On 21/11/2024 Spot Bond			9.02000	9.02000	9.02000	108.32995				0.00	0	
Total DSY03 SPOT										0.00	0	
Total For DSY03										0.00	0	
DSY04 On 21/08/2026 Spot Bond					0.00000	101.16775				0.00	0	
Total DSY04 SPOT										0.00	0	
Total For DSY04										0.00	0	
DSY05 On 21/08/2023 Spot Bond					0.00000	100.70926				0.00	0	
Total DSY05 SPOT										0.00	0	
Total For DSY05										0.00	0	
DV2021 On 18/06/2021 Spot Bond			6.55000	103.21841	6.55000	103.20012				0.00	0	
Total DV2021 SPOT										0.00	0	
Total For DV2021										0.00	0	
DV23 On 27/02/2023 Spot Bond			6.91500	106.48821	6.91500	106.46821		730,150,701,000.00		105,589,400	89,736,200	
Total DV23 SPOT								730,150,701,000.00		105,589,400	89,736,200	
Total For DV23								730,150,701,000.00		105,589,400	89,736,200	
DV23/R On 27/02/2023 Spot Bond			100.00000	30.44988	100.00000	30.38174				0.00	0	
DV23/R On 27/02/2023 Spot Bond			100.00000	30.44988	100.00000	30.38174				0.00	0	
Total DV23/R2023 SPOT										0.00	0	
Total For DV23/R2023										0.00	0	
DV24 On 18/02/2024 Spot Bond			6.47000	109.61398	6.47000	109.59470				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	101.31557	9.69000	101.28908				0.00	0	
DV24/R On 18/02/2024 Spot Bond			9.69000	101.31557	9.69000	101.28908				0.00	0	
Total DV24/R2023 SPOT										0.00	0	
Total For DV24/R2023										0.00	0	
DV29 On 18/02/2029 Spot Bond			11.99000	91.91309	11.99000	91.88353				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	101.37025	10.10000	101.34266				0.00	0	
DV29/R On 18/02/2029 Spot Bond			10.10000	101.37025	10.10000	101.34266				0.00	0	
Total DV29/R213 SPOT										0.00	0	
Total For DV29/R213										0.00	0	
DVF21 On 29/11/2021 Spot Bond					0.00000	100.56917				0.00	42,600,000,000	21,300,000,000
Total DVF21 SPOT										0.00	42,600,000,000	21,300,000,000
Total For DVF21										0.00	42,600,000,000	21,300,000,000

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
DVF22 On 28/03/2022 Spot Bond					0.00000	99.88316				0.00	44,000,000,000	22,000,000,000
Total DVF22 SPOT										0.00	44,000,000,000	22,000,000,000
Total For DVF22										0.00	44,000,000,000	22,000,000,000
DVF22B On 29/08/2022 Spot Bond					0.00000	99.62516				0.00	0	
Total DVF22B SPOT										0.00	0	
Total For DVF22B										0.00	0	
DVF22C On 24/10/2022 Spot Bond					0.00000	101.24053				0.00	0	
Total DVF22C SPOT										0.00	0	
Total For DVF22C										0.00	0	
DVF24 On 23/10/2024 Spot Bond					0.00000	98.39620				0.00	0	
Total DVF24 SPOT										0.00	0	
Total For DVF24										0.00	0	
DVF25 On 02/04/2024 Spot Bond					0.00000	97.68155				0.00	0	
Total DVF25 SPOT										0.00	0	
Total For DVF25										0.00	0	
DVF26 On 02/04/2026 Spot Bond					0.00000	95.96947				0.00	200,000,000	100,000,000
Total DVF26 SPOT										0.00	200,000,000	100,000,000
Total For DVF26										0.00	200,000,000	100,000,000
DVF27 On 02/04/2029 Spot Bond					0.00000	98.45728				0.00	0	
Total DVF27 SPOT										0.00	0	
Total For DVF27										0.00	0	
DVFB2 On 31/05/2021 Spot Bond					0.00000	100.48956				0.00	0	
Total DVFB21 SPOT										0.00	0	
Total For DVFB21										0.00	0	
DVFB25 On 31/05/2024 Spot Bond					0.00000	97.98022				0.00	0	
Total DVFB25 SPOT										0.00	0	
Total For DVFB25										0.00	0	
DVFB26 On 31/05/2026 Spot Bond					0.00000	100.98744				0.00	0	
Total DVFB26 SPOT										0.00	0	
Total For DVFB26										0.00	0	
DVFB27 On 31/01/2023 Spot Bond					0.00000	100.89257				0.00	0	
Total DVFB27 SPOT										0.00	0	
Total For DVFB27										0.00	0	
DVFB28 On 31/01/2025 Spot Bond					0.00000	95.99285				0.00	0	
Total DVFB28 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 DVFB28										0.00	0	
DVFB2 On 31/01/2027 Spot Bond					0.00000	100.94474				0.00	0	
Total DVFB29 SPOT										0.00	0	
Total For DVFB29										0.00	0	
DVFB3 On 21/08/2023 Spot Bond					0.00000	100.75825				0.00	0	
Total DVFB30 SPOT										0.00	0	
Total For DVFB30										0.00	0	
DVFB3 On 21/08/2025 Spot Bond					0.00000	100.79490				0.00	0	
Total DVFB31 SPOT										0.00	0	
Total For DVFB31										0.00	0	
E175 On 01/08/2021 Spot Bond			4.52000	105.26396	4.52000	105.25111				0.00	0	
Total E175 SPOT										0.00	0	
Total For E175										0.00	0	
ECN22 On 14/03/2022 Spot Bond			6.00500	104.01675	6.00500	104.00003				0.00	0	
Total ECN22 SPOT										0.00	0	
Total For ECN22										0.00	0	
ECN24 On 14/03/2024 Spot Bond			6.91000	108.63153	6.91000	108.61148				0.00	0	
Total ECN24 SPOT										0.00	0	
Total For ECN24										0.00	0	
ECN32 On 14/03/2032 Spot Bond			5.16000	104.64041	5.16000	104.61403				0.00	0	
Total ECN32 SPOT										0.00	0	
Total For ECN32										0.00	0	
EL037 On 31/01/2037 Spot Bond			5.09000	92.09841	5.09000	92.07516				0.00	0	
Total EL037 SPOT										0.00	0	
Total For EL037										0.00	0	
EL037/I On 31/01/2037 Spot Bond			2.25000	132.45292	2.25000	132.42969				0.00	0	
Total EL037/I2038 SPOT										0.00	0	
Total For EL037/I2038										0.00	0	
EL28 On 02/05/2028 Spot Bond			4.19000	140.20883	4.17000	140.35259				0.00	0	
Total EL28 SPOT										0.00	0	
Total For EL28										0.00	0	
EL29 On 19/11/2029 Spot Bond			4.18300	126.13566	4.18300	126.10691		461,803,200,000.00		110,400,000	55,200,000	
Total EL29 SPOT								461,803,200,000.00		110,400,000	55,200,000	
Total For EL29								461,803,200,000.00		110,400,000	55,200,000	
EL30 On 29/07/2030 Spot Bond			4.22500	122.05871	4.22500	122.03074		699,660,000,000.00		165,600,000	82,800,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total EL30 SPOT									699,660,000,000.00	165,600,000	82,800,00
Total For EL30									699,660,000,000.00	165,600,000	82,800,00
EL31 On 02/06/2031 Spot Bond			4.80000	108.07912	4.80000	108.05276			1,152,000,000,000.00	240,000,000	120,000,00
Total EL31 SPOT									1,152,000,000,000.00	240,000,000	120,000,00
Total For EL31									1,152,000,000,000.00	240,000,000	120,000,00
EL36 On 31/01/2036 Spot Bond			5.06000	94.14453	5.06000	94.12083			0.00	0	
Total EL36 SPOT									0.00	0	
Total For EL36									0.00	0	
EL36/12 On 31/01/2036 Spot Bond			2.25000	132.45292	2.25000	132.42969			0.00	0	
Total EL36/12038 SPOT									0.00	0	
Total For EL36/12038									0.00	0	
ELN001 On 06/06/2024 Spot Bond					0.00000	146.86481			0.00	0	
Total ELN001 SPOT									0.00	0	
Total For ELN001									0.00	0	
ELN002 On 07/06/2024 Spot Bond					0.00000	144.51891			0.00	0	
Total ELN002 SPOT									0.00	0	
Total For ELN002									0.00	0	
ELN003 On 23/09/2022 Spot Bond					0.00000	115.25860			0.00	0	
Total ELN003 SPOT									0.00	0	
Total For ELN003									0.00	0	
ELN004 On 23/09/2024 Spot Bond					0.00000	113.42950			0.00	0	
Total ELN004 SPOT									0.00	0	
Total For ELN004									0.00	0	
ELN005 On 13/03/2025 Spot Bond					0.00000	100.00000			0.00	0	
Total ELN005 SPOT									0.00	0	
Total For ELN005									0.00	0	
ELN006 On 09/06/2025 Spot Bond					0.00000	111.39839			0.00	0	
Total ELN006 SPOT									0.00	0	
Total For ELN006									0.00	0	
ELN007 On 17/06/2025 Spot Bond					0.00000	110.46023			0.00	0	
Total ELN007 SPOT									0.00	0	
Total For ELN007									0.00	0	
ELN008 On 17/06/2021 Spot Bond					0.00000	110.76161			0.00	0	
Total ELN008 SPOT									0.00	0	
Total For ELN008									0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ELN009 On 28/07/2025 Spot Bond					0.00000	109.09061				0.00	0	
Total ELN009 SPOT										0.00	0	
Total For ELN009										0.00	0	
ELN010 On 19/08/2025 Spot Bond					0.00000	101.32791				0.00	0	
Total ELN010 SPOT										0.00	0	
Total For ELN010										0.00	0	
ELN011 On 22/04/2022 Spot Bond					0.00000	102.68584				0.00	0	
Total ELN011 SPOT										0.00	0	
Total For ELN011										0.00	0	
ELN012 On 23/12/2021 Spot Bond					0.00000	100.00172				0.00	0	
Total ELN012 SPOT										0.00	0	
Total For ELN012										0.00	0	
EMM03 On 04/05/2024 Spot Bond			9.34000	106.17458	9.34000	106.14782				0.00	0	36,200,000,00
Total EMM03 SPOT										0.00	0	36,200,000,00
Total For EMM03										0.00	0	36,200,000,00
EMM04 On 16/05/2028 Spot Bond			11.59000	11.59000	11.59000	96.95029				0.00	0	
Total EMM04 SPOT										0.00	0	
Total For EMM04										0.00	0	
EMM05 On 17/04/2029 Spot Bond			11.94000	11.94000	11.94000	95.78771				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			9.42000	105.81294	9.42000	104.51871				0.00	0	
Total EMM06 SPOT										0.00	0	
Total For EMM06										0.00	0	
EMM07 On 10/07/2027 Spot Bond			9.42000	9.42000	9.42000	105.38728				0.00	0	
Total EMM07 SPOT										0.00	0	
Total For EMM07										0.00	0	
EMM07P On 17/07/2032 Spot Bond			12.13500	12.13500	12.13500	79.01738				0.00	0	
Total EMM07P SPOT										0.00	0	
Total For EMM07P										0.00	0	
EMM08 On 18/06/2030 Spot Bond			11.03500	11.03500	11.03500	101.98661				0.00	0	
Total EMM08P SPOT										0.00	0	
Total For EMM08P										0.00	0	
EMM09 On 18/06/2032 Spot Bond			12.13500	12.13500	12.13500	96.37791				0.00	0	
Total EMM09P 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 EMM09P									0.00	0	
EPF014 On 28/05/2021 Spot Bond					0.00000	100.61404			0.00	0	
Total EPF014 SPOT									0.00	0	
Total For EPF014									0.00	0	
EPF015 On 04/06/2023 Spot Bond					0.00000	100.54524			0.00	0	
Total EPF015 SPOT									0.00	0	
Total For EPF015									0.00	0	
EPF016 On 07/09/2021 Spot Bond					0.00000	100.43634			0.00	0	
Total EPF016 SPOT									0.00	0	
Total For EPF016									0.00	0	
EPF017 On 07/09/2023 Spot Bond					0.00000	100.44896			0.00	0	
Total EPF017 SPOT									0.00	0	
Total For EPF017									0.00	0	
EPF018 On 13/12/2025 Spot Bond					0.00000	100.36481			0.00	0	
Total EPF018 SPOT									0.00	0	
Total For EPF018									0.00	0	
EPF019 On 12/09/2022 Spot Bond					0.00000	100.39628			0.00	0	
Total EPF019 SPOT									0.00	0	
Total For EPF019									0.00	0	
EPF020 On 07/11/2022 Spot Bond					0.00000	100.85531			0.00	0	
Total EPF020 SPOT									0.00	0	
Total For EPF020									0.00	0	
EPF021 On 02/09/2023 Spot Bond					0.00000	100.58661			0.00	0	
Total EPF021 SPOT									0.00	0	
Total For EPF021									0.00	0	
EPFC47 On 10/11/2021 Spot Bond					0.00000	100.84224			0.00	0	
Total EPFC47 SPOT									0.00	0	
Total For EPFC47									0.00	0	
EPFC48 On 12/03/2022 Spot Bond					0.00000	100.38850			0.00	0	
Total EPFC48 SPOT									0.00	0	
Total For EPFC48									0.00	0	
EQT002 On 03/06/2022 Spot Bond					0.00000	100.51705			0.00	0	
Total EQT002 SPOT									0.00	0	
Total For EQT002									0.00	0	
EQT002 On 03/06/2024 Spot Bond					0.00000	100.53167			0.00	0	

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 EQT003 SPOT										0.00	0	
Total For EQT003										0.00	0	
EQT003 On 16/04/2025 Spot Bond					0.00000	99.89029				0.00	0	
Total EQT004 SPOT										0.00	0	
Total For EQT004										0.00	0	
EQT004 On 10/09/2023 Spot Bond					0.00000	100.45634				0.00	0	
Total EQT005 SPOT										0.00	0	
Total For EQT005										0.00	0	
EQT005 On 30/10/2023 Spot Bond					0.00000	101.00082				0.00	0	
Total EQT006 SPOT										0.00	0	
Total For EQT006										0.00	0	
ERS3B1 On 17/05/2022 Spot Bond					0.00000	100.74664				0.00	0	
Total ERS3B6 SPOT										0.00	0	
Total For ERS3B6										0.00	0	
ERS3B6 On 17/08/2022 Spot Bond					0.00000	100.71254				0.00	0	
Total ERS3B7 SPOT										0.00	0	
Total For ERS3B7										0.00	0	
ERS3C On 17/05/2022 Spot Bond					0.00000	100.80112				0.00	0	
Total ERS3C6 SPOT										0.00	0	
Total For ERS3C6										0.00	0	
ERS3C On 17/08/2022 Spot Bond					0.00000	100.71935				0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.75340				0.00	0	
Total ERS3C6 SPOT										0.00	0	
Total For ERS3C6										0.00	0	
ERSA2 On 17/05/2022 Spot Bond					0.00000	100.70167				0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	
ERSA2 On 17/08/2022 Spot Bond					0.00000	100.68529				0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	
ERSA2 On 17/08/2023 Spot Bond					0.00000	100.78745				0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	
Total ERS3C7 SPOT										0.00	0	
Total For ERS3C7										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
ES23 On 25/01/2023 Spot Bond			6.30000	108.21553	6.30000	108.19698				0.00	0	851,770,90
Total ES23 SPOT										0.00	0	851,770,90
Total For ES23										0.00	0	851,770,90
ES23/R On 25/01/2023 Spot Bond			10.00000	102.01477	10.00000	101.98727				0.00	0	
Total ES23/R2023 SPOT										0.00	0	
Total For ES23/R2023										0.00	0	
ES26 On 02/04/2026 Spot Bond			8.53000	97.43386	8.53000	97.41162			2,993,697,330,000.00		350,961,000	5,644,692,40
Total ES26 SPOT									2,993,697,330,000.00		350,961,000	5,644,692,40
Total For ES26									2,993,697,330,000.00		350,961,000	5,644,692,40
ES26/R On 02/04/2026 Spot Bond			7.85000	100.14738	7.85000	100.12631				0.00	0	
Total ES26/R186 SPOT										0.00	0	
Total For ES26/R186										0.00	0	
ES33 On 15/09/2033 Spot Bond			11.81500	72.74088	11.98000	71.88142			4,366,020,580,000.00		369,532,000	4,097,725,10
Total ES33 SPOT									4,366,020,580,000.00		369,532,000	4,097,725,10
Total For ES33									4,366,020,580,000.00		369,532,000	4,097,725,10
ES33/R On 15/09/2033 Spot Bond			7.50000	100.50144	7.50000	100.48134				0.00	0	
Total ES33/R209 SPOT										0.00	0	
Total For ES33/R209										0.00	0	
ES42 On 25/04/2042 Spot Bond			12.41500	74.83175	12.41500	74.80700			241,099,878,539,000.00		19,420,046,600	7,725,399,20
Total ES42 SPOT									1,099,878,539,000.00		19,420,046,600	7,725,399,20
Total For ES42									1,099,878,539,000.00		19,420,046,600	7,725,399,20
ES42/R On 25/04/2042 Spot Bond			8.50000	103.86924	8.50000	103.84549				0.00	0	
Total ES42/R214 SPOT										0.00	0	
Total For ES42/R214										0.00	0	
ESFR0 On 20/04/2021 Spot Bond					0.00000	101.10728				0.00	0	
Total ESFR03 SPOT										0.00	0	
Total For ESFR03										0.00	0	
EXX04 On 13/06/2022 Spot Bond					0.00000	100.46894				0.00	0	
Total EXX04 SPOT										0.00	0	
Total For EXX04										0.00	0	
EXX05 On 13/06/2024 Spot Bond					0.00000	99.43270				0.00	0	
Total EXX05 SPOT										0.00	0	
Total For EXX05										0.00	0	
FBJ22Z On 20/03/2022 Spot Bond					0.00000	100.26375				0.00	0	
Total FBJ22Z 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 FBJ22Z										0.00	0	
FIFB14 On 07/11/2022 Spot Bond					0.00000	100.13739				0.00	0	
Total FIFB14 SPOT										0.00	0	
Total For FIFB14										0.00	0	
FIFB15 On 20/11/2022 Spot Bond					0.00000	100.66645				0.00	0	
Total FIFB15 SPOT										0.00	0	
Total For FIFB15										0.00	0	
FIFB16 On 15/08/2022 Spot Bond					0.00000	100.76191				0.00	0	
Total FIFB16 SPOT										0.00	0	
Total For FIFB16										0.00	0	
FIFB17 On 15/08/2024 Spot Bond					0.00000	100.79727				0.00	0	
Total FIFB17 SPOT										0.00	0	
Total For FIFB17										0.00	0	
FIFB18 On 29/10/2024 Spot Bond					0.00000	101.04581				0.00	0	
Total FIFB18 SPOT										0.00	0	
Total For FIFB18										0.00	0	
FIFB19 On 13/10/2023 Spot Bond					0.00000	100.15477				0.00	200,000,000	100,000,000
Total FIFB19 SPOT										0.00	200,000,000	100,000,000
Total For FIFB19										0.00	200,000,000	100,000,000
FIFC36 On 19/02/2022 Spot Bond					0.00000	100.67099				0.00	0	
Total FIFC36 SPOT										0.00	0	
Total For FIFC36										0.00	0	
FRB13 On 02/06/2021 Spot Bond					0.00000	100.74916				0.00	0	
Total FRB13 SPOT										0.00	0	
Total For FRB13										0.00	0	
FRB14 On 02/06/2021 Spot Bond			5.50000	5.50000	5.50000	104.13695				0.00	0	
Total FRB14 SPOT										0.00	0	
Total For FRB14										0.00	0	
FRB17 On 08/01/2022 Spot Bond					0.00000	101.58898				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	99.94050				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRB18 SPOT										0.00	0	
Total For FRB18										0.00	0	
FRB19 On 14/04/2021 Spot Bond			7.27000	99.90051	7.27000	106.04577				0.00	0	
Total FRB19 SPOT										0.00	0	
Total For FRB19										0.00	0	
FRB20 On 15/04/2021 Spot Bond					0.00000	101.79921				0.00	0	
Total FRB20 SPOT										0.00	0	
Total For FRB20										0.00	0	
FRB21 On 24/11/2021 Spot Bond					0.00000	102.34900				0.00	0	
Total FRB21 SPOT										0.00	0	
Total For FRB21										0.00	0	
FRB22 On 08/12/2022 Spot Bond					0.00000	104.15196				0.00	0	960,000,00
Total FRB22 SPOT										0.00	0	960,000,00
Total For FRB22										0.00	0	960,000,00
FRB23 On 20/09/2027 Spot Bond					0.00000	102.31513				0.00	200,000,000	100,000,00
Total FRB23 SPOT										0.00	200,000,000	100,000,00
Total For FRB23										0.00	200,000,000	100,000,00
FRB24 On 08/11/2023 Spot Bond					0.00000	104.03700				0.00	0	
Total FRB24 SPOT										0.00	0	
Total For FRB24										0.00	0	
FRB25 On 19/09/2024 Spot Bond					0.00000	103.74228				0.00	0	
Total FRB25 SPOT										0.00	0	
Total For FRB25										0.00	0	
FRB26 On 03/06/2024 Spot Bond					0.00000	100.64086				0.00	0	
Total FRB26 SPOT										0.00	0	
Total For FRB26										0.00	0	
FRB27 On 03/06/2026 Spot Bond			9.12000	107.85266	9.12000	107.82624				0.00	0	
Total FRB27 SPOT										0.00	0	
Total For FRB27										0.00	0	
FRB28 On 02/12/2025 Spot Bond					0.00000	103.85696				0.00	0	
Total FRB28 SPOT										0.00	0	
Total For FRB28										0.00	0	
FRBI22 On 31/01/2022 Spot Bond			0.99500	170.83491	0.99500	170.81082				0.00	0	
Total FRBI22 SPOT										0.00	0	
Total For FRBI22										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
FRBI23 On 07/12/2023 Spot Bond			2.32000	313.72689	2.32000	313.67139			278,400,000,000.00	120,000,000	60,000,000
Total FRBI23 SPOT									278,400,000,000.00	120,000,000	60,000,000
Total For FRBI23									278,400,000,000.00	120,000,000	60,000,000
FRBI25 On 31/01/2025 Spot Bond			2.62000	2.62000	2.62000	148.39997			0.00	0	
Total FRBI25 SPOT									0.00	0	
Total For FRBI25									0.00	0	
FRBI28 On 31/03/2028 Spot Bond			3.96000	190.83583	3.96000	190.79372			0.00	0	
Total FRBI28 SPOT									0.00	0	
Total For FRBI28									0.00	0	
FRBI29 On 31/03/2029 Spot Bond			4.23000	4.23000	4.23000	101.87623			0.00	0	
Total FRBI29 SPOT									0.00	0	
Total For FRBI29									0.00	0	
FRBI33 On 07/12/2033 Spot Bond			5.00000	5.00000	5.00000	209.41258			0.00	0	
Total FRBI33 SPOT									0.00	0	
Total For FRBI33									0.00	0	
FRBI46 On 31/03/2046 Spot Bond			5.84000	80.46944	5.84000	80.44764			0.00	0	
Total FRBI46 SPOT									0.00	0	
Total For FRBI46									0.00	0	
FRBI50 On 31/12/2050 Spot Bond			5.29000	89.31630	5.29000	89.29328			0.00	0	
Total FRBI50 SPOT									0.00	0	
Total For FRBI50									0.00	0	
FRBZ02 On 28/10/2024 Spot Bond			6.39000	6.39000	6.39000	80.11257			0.00	0	
Total FRBZ02 SPOT									0.00	0	
Total For FRBZ02									0.00	0	
FRBZ03 On 10/12/2024 Spot Bond			6.48000	6.48000	6.48000	79.28916			0.00	0	
Total FRBZ03 SPOT									0.00	0	
Total For FRBZ03									0.00	0	
FRC107 On 03/06/2021 Spot Bond					0.00000	0.00000			0.00	0	
Total FRC107 SPOT									0.00	0	
Total For FRC107									0.00	0	
FRC169 On 31/01/2025 Spot Bond			3.95500	3.95500	3.95500	141.40743			0.00	0	
Total FRC169 SPOT									0.00	0	
Total For FRC169									0.00	0	
FRC178 On 06/08/2023 Spot Bond					0.00000	0.00000			0.00	0	
Total FRC178 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 FRC178										0.00	0	
FRC18: On 06/08/2023 Spot Bond					0.00000	94.19694				0.00	0	
Total FRC181 SPOT										0.00	0	
Total For FRC181										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	
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			2.05000	169.40033	2.05000	169.37154				0.00	0	
Total FRC221 SPOT										0.00	0	
Total For FRC221										0.00	0	
FRC23: On 31/01/2022 Spot Bond			2.91000	168.24533	2.91000	168.21279				0.00	0	
Total FRC233 SPOT										0.00	0	
Total For FRC233										0.00	0	
FRC25: On 13/02/2022 Spot Bond					0.00000	101.00980				0.00	0	
Total FRC251 SPOT										0.00	0	
Total For FRC251										0.00	0	
FRC25: On 14/03/2022 Spot Bond					0.00000	100.37805				0.00	0	
Total FRC252 SPOT										0.00	0	
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	103.02950				0.00	0	
Total FRC256 SPOT										0.00	0	
Total For FRC256										0.00	0	
FRC26: On 20/06/2021 Spot Bond					0.00000	100.64425				0.00	0	
Total FRC265 SPOT										0.00	0	
Total For FRC265										0.00	0	
FRC26: On 06/08/2023 Spot Bond					0.00000	102.97719				0.00	0	

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 FRC267 SPOT										0.00	0	
Total For FRC267										0.00	0	
FRC27 On 30/01/2023 Spot Bond					0.00000	101.09281				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	101.77405				0.00	0	
Total FRC272 SPOT										0.00	0	
Total For FRC272										0.00	0	
FRC27 On 21/11/2022 Spot Bond					0.00000	100.67246				0.00	0	
Total FRC279 SPOT										0.00	0	
Total For FRC279										0.00	0	
FRC28 On 20/12/2023 Spot Bond					0.00000	100.28765				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	109.72449				0.00	0	
Total FRC282 SPOT										0.00	0	
Total For FRC282										0.00	0	
FRC28 On 11/11/2024 Spot Bond					0.00000	101.15533				0.00	0	
Total FRC284 SPOT										0.00	0	
Total For FRC284										0.00	0	
FRC28 On 20/12/2022 Spot Bond					0.00000	100.30248				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	107.81829				0.00	0	
Total FRC286 SPOT										0.00	0	
Total For FRC286										0.00	0	
FRC28 On 20/12/2022 Spot Bond					0.00000	100.25166				0.00	0	
Total FRC289 SPOT										0.00	0	
Total For FRC289										0.00	0	
FRC29 On 20/06/2022 Spot Bond					0.00000	101.45144				0.00	0	
Total FRC290 SPOT										0.00	0	
Total For FRC290										0.00	0	
FRC29 On 18/04/2021 Spot Bond					0.00000	101.09483				0.00	0	
Total FRC293 SPOT										0.00	0	
Total For FRC293										0.00	0	

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 18/04/2021 Spot Bond					0.00000	101.07294				0.00	0	
Total FRC294 SPOT										0.00	0	
Total For FRC294										0.00	0	
FRC29 On 14/05/2024 Spot Bond					0.00000	100.81175				0.00	0	
Total FRC296 SPOT										0.00	0	
Total For FRC296										0.00	0	
FRC29 On 14/05/2024 Spot Bond					0.00000	100.82592				0.00	0	
Total FRC297 SPOT										0.00	0	
Total For FRC297										0.00	0	
FRC29 On 20/06/2024 Spot Bond					0.00000	100.33086				0.00	200,000,000	100,000,000
Total FRC299 SPOT										0.00	200,000,000	100,000,000
Total For FRC299										0.00	200,000,000	100,000,000
FRC30 On 25/04/2023 Spot Bond					0.00000	102.93160				0.00	0	
Total FRC300 SPOT										0.00	0	
Total For FRC300										0.00	0	
FRC30 On 11/11/2024 Spot Bond					0.00000	103.49516				0.00	0	
Total FRC302 SPOT										0.00	0	
Total For FRC302										0.00	0	
FRC30 On 31/05/2024 Spot Bond					0.00000	100.77226				0.00	0	
Total FRC303 SPOT										0.00	0	
Total For FRC303										0.00	0	
FRC30 On 06/11/2023 Spot Bond					0.00000	101.08165				0.00	0	
Total FRC305 SPOT										0.00	0	
Total For FRC305										0.00	0	
FRC30 On 27/02/2023 Spot Bond					0.00000	100.57790				0.00	0	
Total FRC306 SPOT										0.00	0	
Total For FRC306										0.00	0	
FRC30 On 31/05/2024 Spot Bond					0.00000	101.50589				0.00	0	
Total FRC308 SPOT										0.00	0	
Total For FRC308										0.00	0	
FRC30 On 20/06/2024 Spot Bond					0.00000	100.24643				0.00	0	
Total FRC309 SPOT										0.00	0	
Total For FRC309										0.00	0	
FRC31 On 20/12/2024 Spot Bond					0.00000	100.28236				0.00	0	
Total FRC310 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Interest
Total For FRC310										0.00	0	
FRC31: On 20/06/2024 Spot Bond					0.00000	100.30924				0.00	0	
Total FRC313 SPOT										0.00	0	
Total For FRC313										0.00	0	
FRC31: On 13/10/2026 Spot Bond					0.00000	99.34666				0.00	0	
Total FRC315 SPOT										0.00	0	
Total For FRC315										0.00	0	
FRC31: On 15/09/2033 Spot Bond					0.00000	100.40533				0.00	0	
Total FRC316 SPOT										0.00	0	
Total For FRC316										0.00	0	
FRC31: On 31/07/2034 Spot Bond					0.00000	101.10788				0.00	0	
Total FRC317 SPOT										0.00	0	
Total For FRC317										0.00	0	
FRC31: On 20/12/2024 Spot Bond					0.00000	97.89352				0.00	0	
Total FRC318 SPOT										0.00	0	
Total For FRC318										0.00	0	
FRC31: On 20/12/2026 Spot Bond					0.00000	100.30910				0.00	0	
Total FRC319 SPOT										0.00	0	
Total For FRC319										0.00	0	
FRC32: On 20/12/2024 Spot Bond					0.00000	100.31610				0.00	0	
Total FRC323 SPOT										0.00	0	
Total For FRC323										0.00	0	
FRC32: On 20/06/2026 Spot Bond					0.00000	100.28524				0.00	0	
Total FRC324 SPOT										0.00	0	
Total For FRC324										0.00	0	
FRC32: On 02/04/2024 Spot Bond					0.00000	100.02694				0.00	0	
Total FRC325 SPOT										0.00	0	
Total For FRC325										0.00	0	
FRC32: On 20/12/2022 Spot Bond					0.00000	100.62739				0.00	0	
Total FRC326 SPOT										0.00	0	
Total For FRC326										0.00	0	
FRC32: On 30/09/2022 Spot Bond					0.00000	100.12203				0.00	0	
Total FRC327 SPOT										0.00	0	
Total For FRC327										0.00	0	
FRC32: On 27/12/2022 Spot Bond					0.00000	100.60107				0.00	0	

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 FRC328 SPOT										0.00	0	
Total For FRC328										0.00	0	
FRC328 On 06/11/2023 Spot Bond					0.00000	100.85044				0.00	0	
Total FRC329 SPOT										0.00	0	
Total For FRC329										0.00	0	
FRC329 On 15/10/2022 Spot Bond					0.00000	101.19626				0.00	0	
Total FRC330 SPOT										0.00	0	
Total For FRC330										0.00	0	
FRC330 On 31/05/2024 Spot Bond					0.00000	100.70557				0.00	0	
Total FRC335 SPOT										0.00	0	
Total For FRC335										0.00	0	
FRC335 On 13/09/2021 Spot Bond					0.00000	107.76740				0.00	0	
Total FRC336 SPOT										0.00	0	
Total For FRC336										0.00	0	
FRC336 On 25/04/2023 Spot Bond					0.00000	103.81502				0.00	0	
Total FRC337 SPOT										0.00	0	
Total For FRC337										0.00	0	
FRC337 On 09/06/2021 Spot Bond					0.00000	100.46801				0.00	0	
Total FRC338 SPOT										0.00	0	
Total For FRC338										0.00	0	
FRC338 On 07/12/2023 Spot Bond					0.00000	101.05553				0.00	0	
Total FRC339 SPOT										0.00	0	
Total For FRC339										0.00	0	
FRC339 On 20/02/2024 Spot Bond					0.00000	101.24779				0.00	0	
Total FRC340 SPOT										0.00	0	
Total For FRC340										0.00	0	
FRC340 On 20/12/2024 Spot Bond					0.00000	100.36447				0.00	0	
Total FRC341 SPOT										0.00	0	
Total For FRC341										0.00	0	
FRC341 On 17/08/2021 Spot Bond					0.00000	100.67438				0.00	0	
Total FRC342 SPOT										0.00	0	
Total For FRC342										0.00	0	
FRC342 On 21/12/2027 Spot Bond					0.00000	100.25725				0.00	0	
Total FRC343 SPOT										0.00	0	
Total For FRC343										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRC34 On 15/10/2022 Spot Bond					0.00000	101.28708				0.00	0	
Total FRC344 SPOT										0.00	0	
Total For FRC344										0.00	0	
FRC34 On 03/08/2021 Spot Bond					0.00000	100.92667				0.00	0	
Total FRC345 SPOT										0.00	0	
Total For FRC345										0.00	0	
FRC34 On 20/12/2025 Spot Bond					0.00000	100.33136				0.00	0	
Total FRC346 SPOT										0.00	0	
Total For FRC346										0.00	0	
FRC34 On 27/03/2024 Spot Bond					0.00000	100.25740				0.00	0	
Total FRC347 SPOT										0.00	0	
Total For FRC347										0.00	0	
FRC34 On 31/07/2023 Spot Bond					0.00000	101.25306				0.00	0	
Total FRC348 SPOT										0.00	0	
Total For FRC348										0.00	0	
FRC34 On 31/07/2023 Spot Bond					0.00000	101.18699				0.00	0	
Total FRC349 SPOT										0.00	0	
Total For FRC349										0.00	0	
FRC35 On 31/07/2021 Spot Bond					0.00000	101.07410				0.00	0	
Total FRC350 SPOT										0.00	0	
Total For FRC350										0.00	0	
FRC35 On 31/08/2023 Spot Bond					0.00000	100.69447				0.00	0	
Total FRC351 SPOT										0.00	0	
Total For FRC351										0.00	0	
FRC35 On 02/05/2023 Spot Bond					0.00000	101.75159				0.00	0	
Total FRC352 SPOT										0.00	0	
Total For FRC352										0.00	0	
FRC35 On 31/07/2023 Spot Bond					0.00000	101.20581				0.00	0	
Total FRC353 SPOT										0.00	0	
Total For FRC353										0.00	0	
FRC35 On 30/09/2021 Spot Bond					0.00000	100.12493				0.00	0	
Total FRC354 SPOT										0.00	0	
Total For FRC354										0.00	0	
FRC35 On 31/07/2023 Spot Bond					0.00000	101.20770				0.00	0	
Total FRC355 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 FRC355										0.00	0	
FRC355 On 31/01/2024 Spot Bond					0.00000	101.17930				0.00	0	
Total FRC356 SPOT										0.00	0	
Total For FRC356										0.00	0	
FRC356 On 31/01/2024 Spot Bond					0.00000	101.09164				0.00	0	
Total FRC357 SPOT										0.00	0	
Total For FRC357										0.00	0	
FRC357 On 31/01/2022 Spot Bond					0.00000	100.72227				0.00	0	
Total FRC358 SPOT										0.00	0	
Total For FRC358										0.00	0	
FRC358 On 14/11/2022 Spot Bond					0.00000	101.42056				0.00	0	
Total FRC359 SPOT										0.00	0	
Total For FRC359										0.00	0	
FRC360 On 31/01/2024 Spot Bond					0.00000	100.73680				0.00	0	
Total FRC360 SPOT										0.00	0	
Total For FRC360										0.00	0	
FRC360 On 31/01/2024 Spot Bond					0.00000	100.69463				0.00	0	
Total FRC361 SPOT										0.00	0	
Total For FRC361										0.00	0	
FRC361 On 31/03/2022 Spot Bond					0.00000	100.11994				0.00	0	
Total FRC362 SPOT										0.00	0	
Total For FRC362										0.00	0	
FRC362 On 01/08/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			500,000,000,000.00	5,000,000,000	5,000,000,000	
Total FRC363 SPOT									10,000,000,000,000.00	5,000,000,000	5,000,000,000	
Total For FRC363									10,000,000,000,000.00	5,000,000,000	5,000,000,000	
FRC66 On 31/01/2022 Spot Bond			2.69000	2.69000	2.69000	168.50799			0.00	0	0	
Total FRC66 SPOT									0.00	0	0	
Total For FRC66									0.00	0	0	
FRC69 On 31/01/2022 Spot Bond			2.63000	2.63000	2.63000	168.58865			0.00	0	0	
Total FRC69 SPOT									0.00	0	0	
Total For FRC69									0.00	0	0	
FRC71 On 31/01/2022 Spot Bond			2.61000	2.61000	2.61000	168.61554			0.00	0	0	
Total FRC71 SPOT									0.00	0	0	
Total For FRC71									0.00	0	0	
FRI33 On 28/02/2033 Spot Bond			4.61500	97.13987	4.61500	97.11680			276,900,000,000.00	60,000,000	30,000,000	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRI33 SPOT										276,900,000,000.00	60,000,000	30,000,000
Total For FRI33										276,900,000,000.00	60,000,000	30,000,000
FRI38 On 31/01/2038 Spot Bond			4.99000	105.09203	4.99000	105.06578				0.00	0	
Total FRI38 SPOT										0.00	0	
Total For FRI38										0.00	0	
FRJ022 On 28/10/2022 Spot Bond					0.00000	101.15767				0.00	0	5,600,000,000
Total FRJ022 SPOT										0.00	0	5,600,000,000
Total For FRJ022										0.00	0	5,600,000,000
FRJ21 On 15/09/2021 Spot Bond					0.00000	100.62376				0.00	0	
Total FRJ21 SPOT										0.00	0	
Total For FRJ21										0.00	0	
FRJ22 On 07/03/2022 Spot Bond					0.00000	101.26179				0.00	0	
Total FRJ22 SPOT										0.00	0	
Total For FRJ22										0.00	0	
FRJ23 On 31/07/2023 Spot Bond					0.00000	102.16414				0.00	0	
Total FRJ23 SPOT										0.00	0	
Total For FRJ23										0.00	0	
FRJ24 On 14/02/2024 Spot Bond					0.00000	101.79803				0.00	0	
Total FRJ24 SPOT										0.00	0	
Total For FRJ24										0.00	0	
FRJ25 On 09/03/2025 Spot Bond					0.00000	103.77512				0.00	0	
Total FRJ25 SPOT										0.00	0	
Total For FRJ25										0.00	0	
FRJ26 On 14/02/2026 Spot Bond					0.00000	101.77297				0.00	0	
Total FRJ26 SPOT										0.00	0	
Total For FRJ26										0.00	0	
FRJ27 On 25/01/2027 Spot Bond					0.00000	103.61736				0.00	0	
Total FRJ27 SPOT										0.00	0	
Total For FRJ27										0.00	0	
FRJ29 On 14/02/2029 Spot Bond					0.00000	101.62269				0.00	0	
Total FRJ29 SPOT										0.00	0	
Total For FRJ29										0.00	0	
FRS100 On 15/01/2024 Spot Bond			4.47800	4.47800	4.47800	92.63473				0.00	0	
Total FRS100 SPOT										0.00	0	
Total For FRS100										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS10 On 31/01/2038 Spot Bond			4.91000	4.91000	4.91000	106.16443				0.00	0	
Total FRS101 SPOT										0.00	0	
Total For FRS101										0.00	0	
FRS10 On 23/01/2024 Spot Bond					0.00000	100.44599				0.00	0	
Total FRS103 SPOT										0.00	0	
Total For FRS103										0.00	0	
FRS10 On 23/01/2024 Spot Bond					0.00000	100.97581				0.00	0	
Total FRS104 SPOT										0.00	0	
Total For FRS104										0.00	0	
FRS10 On 31/01/2038 Spot Bond			5.05000	104.27698	5.05000	104.25075				0.00	0	
Total FRS108 SPOT										0.00	0	
Total For FRS108										0.00	0	
FRS10 On 07/12/2033 Spot Bond			4.85000	212.55853	4.85000	212.50638				0.00	0	
Total FRS109 SPOT										0.00	0	
Total For FRS109										0.00	0	
FRS11 On 31/01/2038 Spot Bond			5.19000	102.40461	5.19000	102.37847				0.00	0	
Total FRS110 SPOT										0.00	0	
Total For FRS110										0.00	0	
FRS11 On 07/12/2033 Spot Bond			4.88000	4.88000	4.88000	211.88319				0.00	0	
Total FRS112 SPOT										0.00	0	
Total For FRS112										0.00	0	
FRS11 On 31/01/2025 Spot Bond			3.50500	143.75096	3.50500	143.72084				0.00	0	
Total FRS114 SPOT										0.00	0	
Total For FRS114										0.00	0	
FRS11 On 31/01/2038 Spot Bond			3.70500	124.52429	3.70500	124.49751				0.00	0	
Total FRS115 SPOT										0.00	0	
Total For FRS115										0.00	0	
FRS11 On 31/01/2038 Spot Bond			4.99000	105.09203	4.99000	105.06578				0.00	0	
Total FRS119 SPOT										0.00	0	
Total For FRS119										0.00	0	
FRS12 On 07/12/2033 Spot Bond			5.00000	209.46481	5.00000	209.41258				0.00	0	
Total FRS120 SPOT										0.00	0	
Total For FRS120										0.00	0	
FRS12 On 07/12/2033 Spot Bond			5.05000	208.44572	5.05000	208.39348				0.00	0	
Total FRS121 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 FRS121										0.00	0	
FRS121 On 31/01/2025 Spot Bond			3.03500	117.25173	3.03500	146.18412				0.00	0	
Total FRS122 SPOT										0.00	0	
Total For FRS122										0.00	0	
FRS122 On 07/12/2033 Spot Bond			5.08000	207.83719	5.08000	207.78495				0.00	0	
Total FRS123 SPOT										0.00	0	
Total For FRS123										0.00	0	
FRS123 On 31/01/2038 Spot Bond			5.19000	102.40461	5.19000	102.37847				0.00	0	
Total FRS124 SPOT										0.00	0	
Total For FRS124										0.00	0	
FRS124 On 31/03/2028 Spot Bond			4.71000	182.10259	4.71000	182.05876				0.00	0	
Total FRS126 SPOT										0.00	0	
Total For FRS126										0.00	0	
FRS126 On 31/01/2038 Spot Bond			5.94000	93.03985	5.94000	93.01423				0.00	0	
Total FRS127 SPOT										0.00	0	
Total For FRS127										0.00	0	
FRS127 On 31/03/2028 Spot Bond			4.60000	183.35457	4.60000	183.31096				0.00	0	
Total FRS129 SPOT										0.00	0	
Total For FRS129										0.00	0	
FRS129 On 31/03/2028 Spot Bond			4.66000	182.67045	4.66000	182.62673				0.00	0	
Total FRS131 SPOT										0.00	0	
Total For FRS131										0.00	0	
FRS131 On 07/12/2033 Spot Bond			5.59000	197.81615	5.59000	197.76375				0.00	0	
Total FRS132 SPOT										0.00	0	
Total For FRS132										0.00	0	
FRS132 On 31/01/2038 Spot Bond			5.89000	93.63086	5.89000	93.60521				0.00	0	
Total FRS134 SPOT										0.00	0	
Total For FRS134										0.00	0	
FRS134 On 31/01/2038 Spot Bond			5.19000	5.19000	5.19000	102.37847				0.00	0	
Total FRS135 SPOT										0.00	0	
Total For FRS135										0.00	0	
FRS135 On 31/01/2038 Spot Bond			5.17000	102.66958	5.17000	102.64343				0.00	0	
Total FRS136 SPOT										0.00	0	
Total For FRS136										0.00	0	
FRS136 On 31/03/2028 Spot Bond			4.47000	184.84681	4.47000	184.80349				0.00	0	

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 FRS137 SPOT										0.00	0	
Total For FRS137										0.00	0	
FRS137 On 07/12/2033 Spot Bond			5.36000	202.26065	5.36000	202.20830				0.00	0	
Total FRS138 SPOT										0.00	0	
Total For FRS138										0.00	0	
FRS138 On 31/03/2028 Spot Bond			4.60000	183.35457	4.60000	183.31096				0.00	0	
Total FRS142 SPOT										0.00	0	
Total For FRS142										0.00	0	
FRS142 On 31/03/2028 Spot Bond			4.60000	183.35457	4.60000	183.31096				0.00	0	
Total FRS143 SPOT										0.00	0	
Total For FRS143										0.00	0	
FRS143 On 31/03/2028 Spot Bond			4.89000	180.07485	4.89000	180.03063				0.00	0	
Total FRS145 SPOT										0.00	0	
Total For FRS145										0.00	0	
FRS145 On 31/01/2025 Spot Bond			3.80500	142.20469	3.80500	142.17373				0.00	0	
Total FRS146 SPOT										0.00	0	
Total For FRS146										0.00	0	
FRS146 On 31/01/2022 Spot Bond			1.75000	169.80627	1.75000	169.77880				0.00	0	
Total FRS147 SPOT										0.00	0	
Total For FRS147										0.00	0	
FRS147 On 31/03/2028 Spot Bond			4.95000	179.40465	4.95000	179.36033				0.00	0	
Total FRS149 SPOT										0.00	0	
Total For FRS149										0.00	0	
FRS149 On 31/03/2028 Spot Bond			4.99000	178.95944	4.99000	178.91502				0.00	0	
Total FRS150 SPOT										0.00	0	
Total For FRS150										0.00	0	
FRS150 On 31/01/2025 Spot Bond			3.77500	142.35844	3.77500	142.32756				0.00	0	
Total FRS151 SPOT										0.00	0	
Total For FRS151										0.00	0	
FRS151 On 31/03/2028 Spot Bond			4.46500	184.90447	4.46500	184.86118				0.00	0	
Total FRS152 SPOT										0.00	0	
Total For FRS152										0.00	0	
FRS152 On 31/03/2028 Spot Bond			5.00000	5.00000	5.00000	178.80389				0.00	0	
Total FRS153 SPOT										0.00	0	
Total For FRS153										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS16 On 06/06/2025 Spot Bond					0.00000	19.10379				0.00	0	
Total FRS161 SPOT										0.00	0	
Total For FRS161										0.00	0	
FRS17 On 01/08/2022 Spot Bond					0.00000	6.09944				0.00	0	
Total FRS170 SPOT										0.00	0	
Total For FRS170										0.00	0	
FRS17 On 16/10/2022 Spot Bond					0.00000	101.16033				0.00	0	
Total FRS171 SPOT										0.00	0	
Total For FRS171										0.00	0	
FRS17 On 16/10/2024 Spot Bond					0.00000	101.28072				0.00	0	
Total FRS172 SPOT										0.00	0	
Total For FRS172										0.00	0	
FRS17 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	
FRS17 On 26/01/2024 Spot Bond					0.00000	0.00000				0.00	0	
Total FRS176 SPOT										0.00	0	
Total For FRS176										0.00	0	
FRS18 On 18/09/2023 Spot Bond					0.00000	100.32883				0.00	0	
Total FRS180 SPOT										0.00	0	
Total For FRS180										0.00	0	
FRS18 On 27/09/2025 Spot Bond					0.00000	100.16694				0.00	0	
Total FRS182 SPOT										0.00	0	
Total For FRS182										0.00	0	
FRS18 On 04/10/2021 Spot Bond					0.00000	150.13423				0.00	0	
Total FRS183 SPOT										0.00	0	
Total For FRS183										0.00	0	
FRS18 On 16/11/2023 Spot Bond					0.00000	166.40764				0.00	0	
Total FRS184 SPOT										0.00	0	
Total For FRS184										0.00	0	
FRS18 On 23/01/2024 Spot Bond					0.00000	149.01978				0.00	0	
Total FRS186 SPOT										0.00	0	
Total For FRS186										0.00	0	
FRS18 On 23/01/2024 Spot Bond					0.00000	160.98081				0.00	0	
Total FRS187 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 FRS187										0.00	0	
FRS19 On 19/06/2026 Spot Bond					0.00000	46.49785				0.00	0	
Total FRS194 SPOT										0.00	0	
Total For FRS194										0.00	0	
FRS19 On 05/08/2024 Spot Bond					0.00000	100.83891				0.00	0	
Total FRS197 SPOT										0.00	0	
Total For FRS197										0.00	0	
FRS19 On 05/08/2025 Spot Bond					0.00000	100.96580				0.00	0	
Total FRS199 SPOT										0.00	0	
Total For FRS199										0.00	0	
FRS20 On 12/08/2025 Spot Bond					0.00000	100.85798				0.00	0	
Total FRS200 SPOT										0.00	0	
Total For FRS200										0.00	0	
FRS20 On 06/08/2025 Spot Bond					0.00000	100.63151				0.00	0	
Total FRS201 SPOT										0.00	0	
Total For FRS201										0.00	0	
FRS20 On 23/08/2025 Spot Bond					0.00000	91.57633				0.00	0	
Total FRS202 SPOT										0.00	0	
Total For FRS202										0.00	0	
FRS20 On 14/10/2025 Spot Bond					0.00000	101.28802				0.00	0	
Total FRS206 SPOT										0.00	0	
Total For FRS206										0.00	0	
FRS20 On 18/11/2024 Spot Bond					0.00000	100.71963				0.00	0	
Total FRS209 SPOT										0.00	0	
Total For FRS209										0.00	0	
FRS21 On 03/09/2021 Spot Bond					0.00000	125.11933				0.00	0	
Total FRS213 SPOT										0.00	0	
Total For FRS213										0.00	0	
FRS21 On 30/04/2025 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS217 SPOT										0.00	0	
Total For FRS217										0.00	0	
FRS21 On 08/06/2025 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total FRS218 SPOT										0.00	0	
Total For FRS218										0.00	0	
FRS21 On 12/06/2025 Spot Bond					0.00000	106.08453				0.00	0	

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 FRS219 SPOT										0.00	0	
Total For FRS219										0.00	0	
FRS22(On 20/12/2024 Spot Bond					0.00000	100.22254				0.00	0	
Total FRS220 SPOT										0.00	0	
Total For FRS220										0.00	0	
FRS22(On 26/06/2025 Spot Bond					0.00000	105.47353				0.00	0	
Total FRS221 SPOT										0.00	0	
Total For FRS221										0.00	0	
FRS22(On 06/07/2022 Spot Bond					0.00000	100.05431				0.00	0	
Total FRS222 SPOT										0.00	0	
Total For FRS222										0.00	0	
FRS22(On 14/07/2025 Spot Bond					0.00000	106.57987				0.00	0	
Total FRS223 SPOT										0.00	0	
Total For FRS223										0.00	0	
FRS22(On 07/07/2025 Spot Bond					0.00000	105.39730				0.00	0	
Total FRS224 SPOT										0.00	0	
Total For FRS224										0.00	0	
FRS22(On 21/12/2027 Spot Bond					0.00000	100.25725				0.00	0	
Total FRS225 SPOT										0.00	0	
Total For FRS225										0.00	0	
FRS22(On 28/07/2025 Spot Bond					0.00000	105.35167				0.00	0	
Total FRS226 SPOT										0.00	0	
Total For FRS226										0.00	0	
FRS22(On 31/07/2022 Spot Bond					0.00000	101.82710				0.00	0	
Total FRS227 SPOT										0.00	0	
Total For FRS227										0.00	0	
FRS22(On 07/08/2025 Spot Bond			100.00000		0.00000	104.93620				0.00	0	
Total FRS228 SPOT										0.00	0	
Total For FRS228										0.00	0	
FRS22(On 03/08/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS229 SPOT										0.00	0	
Total For FRS229										0.00	0	
FRS23(On 14/08/2027 Spot Bond					0.00000	100.84837				0.00	0	
Total FRS230 SPOT										0.00	0	
Total For FRS230										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS23 On 18/08/2025 Spot Bond					0.00000	96.64200				0.00	0	
Total FRS231 SPOT										0.00	0	
Total For FRS231										0.00	0	
FRS23 On 19/08/2025 Spot Bond					0.00000	97.83219				0.00	0	
Total FRS232 SPOT										0.00	0	
Total For FRS232										0.00	0	
FRS23 On 25/08/2025 Spot Bond					0.00000	97.22025				0.00	0	
Total FRS233 SPOT										0.00	0	
Total For FRS233										0.00	0	
FRS23 On 28/08/2025 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS234 SPOT										0.00	0	
Total For FRS234										0.00	0	
FRS23 On 31/03/2032 Spot Bond			10.05000	10.05000	10.05000	106.19521				0.00	0	
Total FRS235 SPOT										0.00	0	
Total For FRS235										0.00	0	
FRS23 On 22/09/2023 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS237 SPOT										0.00	0	
Total For FRS237										0.00	0	
FRS23 On 13/10/2023 Spot Bond					0.00000	106.20573				0.00	0	
Total FRS238 SPOT										0.00	0	
Total For FRS238										0.00	0	
FRS23 On 23/10/2025 Spot Bond					0.00000	103.34543				0.00	0	
Total FRS239 SPOT										0.00	0	
Total For FRS239										0.00	0	
FRS24 On 31/03/2032 Spot Bond					0.00000	100.93353				0.00	0	
Total FRS240 SPOT										0.00	0	
Total For FRS240										0.00	0	
FRS24 On 04/12/2022 Spot Bond					0.00000	100.67514				0.00	0	
Total FRS241 SPOT										0.00	0	
Total For FRS241										0.00	0	
FRS24 On 12/12/2025 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS242 SPOT										0.00	0	
Total For FRS242										0.00	0	
FRS24 On 09/12/2023 Spot Bond					0.00000	100.75152				0.00	0	
Total FRS243 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 FRS243										0.00	0	
FRS243 On 29/12/2025 Spot Bond					0.00000	98.48541				0.00	0	
Total FRS244 SPOT										0.00	0	
Total For FRS244										0.00	0	
FRS244 On 20/12/2021 Spot Bond					0.00000	100.17039				0.00	0	
Total FRS245 SPOT										0.00	0	
Total For FRS245										0.00	0	
FRS245 On 19/01/2024 Spot Bond					0.00000	101.97385				0.00	0	
Total FRS246 SPOT										0.00	0	
Total For FRS246										0.00	0	
FRS246 On 20/01/2022 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS247 SPOT										0.00	0	
Total For FRS247										0.00	0	
FRS247 On 22/01/2024 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS248 SPOT										0.00	0	
Total For FRS248										0.00	0	
FRS248 On 26/01/2022 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS250 SPOT										0.00	0	
Total For FRS250										0.00	0	
FRS250 On 31/01/2022 Spot Bond					0.00000	100.70999				0.00	0	
Total FRS251 SPOT										0.00	0	
Total For FRS251										0.00	0	
FRS251 On 31/01/2022 Spot Bond					0.00000	100.61313				0.00	0	
Total FRS252 SPOT										0.00	0	
Total For FRS252										0.00	0	
FRS252 On 22/02/2024 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS253 SPOT										0.00	0	
Total For FRS253										0.00	0	
FRS253 On 31/01/2022 Spot Bond					0.00000	100.54801				0.00	0	
Total FRS254 SPOT										0.00	0	
Total For FRS254										0.00	0	
FRS254 On 02/03/2024 Spot Bond					0.00000	100.51234				0.00	0	
Total FRS255 SPOT										0.00	0	
Total For FRS255										0.00	0	
FRS255 On 04/03/2022 Spot Bond					0.00000	100.00000				0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total FRS256 SPOT										0.00	0	
Total For FRS256										0.00	0	
FRS257 On 12/03/2024 Spot Bond					0.00000	100.00000				0.00	0	
Total FRS257 SPOT										0.00	0	
Total For FRS257										0.00	0	
FRS258 On 23/01/2024 Spot Bond					0.00000	97.12002				0.00	0	
Total FRS258 SPOT										0.00	0	
Total For FRS258										0.00	0	
FRS259 On 24/03/2022 Spot Bond					0.00000	100.47902				0.00	0	
Total FRS259 SPOT										0.00	0	
Total For FRS259										0.00	0	
FRS260 On 25/03/2024 Spot Bond					0.00000	100.33532				0.00	0	
Total FRS260 SPOT										0.00	0	
Total For FRS260										0.00	0	
FRS261 On 28/02/2031 Spot Bond					0.00000	100.20887				0.00	0	
Total FRS261 SPOT										0.00	0	
Total For FRS261										0.00	0	
FRS36 On 07/12/2023 Spot Bond			2.12000	2.12000	2.12000	315.21466				0.00	0	
Total FRS36 SPOT										0.00	0	
Total For FRS36										0.00	0	
FRS37 On 07/12/2023 Spot Bond			1.86000	317.28727	1.86000	317.23512				0.00	0	
Total FRS37 SPOT										0.00	0	
Total For FRS37										0.00	0	
FRS43 On 07/12/2023 Spot Bond			1.86000	1.86000	1.86000	317.23512				0.00	0	
Total FRS43 SPOT										0.00	0	
Total For FRS43										0.00	0	
FRS46 On 31/01/2022 Spot Bond			0.99000	170.84175	0.99000	170.81769				0.00	0	
Total FRS46 SPOT										0.00	0	
Total For FRS46										0.00	0	
FRS51 On 31/01/2022 Spot Bond			0.99000	170.84175	0.99000	170.81769				0.00	0	
Total FRS51 SPOT										0.00	0	
Total For FRS51										0.00	0	
FRS62 On 04/11/2026 Spot Bond					0.00000	100.94675				0.00	0	
Total FRS62 SPOT										0.00	0	
Total For FRS62										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
FRS64 On 26/01/2042 Spot Bond			4.89000	97.87354	4.89000	97.84937				0.00	0	
Total FRS64 SPOT										0.00	0	
Total For FRS64										0.00	0	
FRS81 On 30/10/2042 Spot Bond			4.37000	71.58535	4.37000	107.17122				0.00	0	
Total FRS81 SPOT										0.00	0	
Total For FRS81										0.00	0	
FRS85 On 31/01/2025 Spot Bond			2.92500	2.92500	2.92500	146.76770				0.00	0	
Total FRS85 SPOT										0.00	0	
Total For FRS85										0.00	0	
FRS87 On 31/01/2025 Spot Bond			3.20500	3.20500	3.20500	145.28754				0.00	0	
Total FRS87 SPOT										0.00	0	
Total For FRS87										0.00	0	
FRS90 On 07/12/2023 Spot Bond			2.92000	2.92000	2.92000	309.09800				0.00	0	
Total FRS90 SPOT										0.00	0	
Total For FRS90										0.00	0	
FRX23 On 28/02/2023 Spot Bond			5.38000	5.38000	5.38000	105.02686				0.00	0	
Total FRX23 SPOT										0.00	0	
Total For FRX23										0.00	0	
FRX24 On 10/12/2024 Spot Bond			6.37000	117.66124	6.37000	117.64097				0.00	0	
Total FRX24 SPOT										0.00	0	
Total For FRX24										0.00	0	
FRX25 On 26/07/2025 Spot Bond			6.92000	112.31505	6.92000	112.29395				0.00	0	
Total FRX25 SPOT										0.00	0	
Total For FRX25										0.00	0	
FRX26 On 01/10/2026 Spot Bond			7.45000	109.28875	7.45000	109.26691			272,832,410,000.00	36,621,800	40,856,400	
Total FRX26 SPOT									272,832,410,000.00	36,621,800	40,856,400	
Total For FRX26									272,832,410,000.00	36,621,800	40,856,400	
FRX27 On 07/03/2027 Spot Bond			7.56000	113.25154	7.56000	113.22870			0.00	0	0	
Total FRX27 SPOT									0.00	0	0	
Total For FRX27									0.00	0	0	
FRX28 On 26/07/2028 Spot Bond			7.93000	113.97801	7.93000	113.95352			0.00	0	0	
Total FRX28 SPOT									0.00	0	0	
Total For FRX28									0.00	0	0	
FRX30 On 31/01/2030 Spot Bond			9.20500	105.04761	9.20500	105.02150			0.00	0	0	
Total FRX30 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 FRX30										0.00	0	
FRX31 On 21/02/2031 Spot Bond			9.67000	100.14612	9.67000	100.12000				0.00	0	180,000,00
Total FRX31 SPOT										0.00	0	180,000,00
Total For FRX31										0.00	0	180,000,00
FRX32 On 31/03/2032 Spot Bond			9.81500	104.92628	9.81500	104.89881				0.00	0	
Total FRX32 SPOT										0.00	0	
Total For FRX32										0.00	0	
FRX45 On 14/04/2045 Spot Bond			11.48500	71.62625	11.48500	75.59692				0.00	0	
Total FRX45 SPOT										0.00	0	
Total For FRX45										0.00	0	
FS6A2 On 20/08/2023 Spot Bond					0.00000	100.16738				0.00	0	
Total FS6A2 SPOT										0.00	0	
Total For FS6A2										0.00	0	
FS6A3 On 20/08/2023 Spot Bond					0.00000	100.43369				0.00	0	
Total FS6A3 SPOT										0.00	0	
Total For FS6A3										0.00	0	
FS6B1 On 20/08/2023 Spot Bond					0.00000	100.62728				0.00	0	
Total FS6B1 SPOT										0.00	0	
Total For FS6B1										0.00	0	
FS7A1 On 20/11/2022 Spot Bond					0.00000	100.56227				0.00	0	
Total FS7A1 SPOT										0.00	0	
Total For FS7A1										0.00	0	
FS7A2 On 20/11/2024 Spot Bond					0.00000	100.59661				0.00	0	
Total FS7A2 SPOT										0.00	0	
Total For FS7A2										0.00	0	
FS7A3 On 20/11/2024 Spot Bond					0.00000	100.61744				0.00	0	
Total FS7A3 SPOT										0.00	0	
Total For FS7A3										0.00	0	
FS7B1 On 20/11/2024 Spot Bond					0.00000	100.62357				0.00	0	
Total FS7B1 SPOT										0.00	0	
Total For FS7B1										0.00	0	
GBL04 On 05/06/2021 Spot Bond					0.00000	100.69080				0.00	0	
Total GBL04 SPOT										0.00	0	
Total For GBL04										0.00	0	
GBL05 On 07/11/2022 Spot Bond					0.00000	100.55669				0.00	200,000,000	100,000,00

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 GBL05 SPOT										0.00	200,000,000	100,000,000
Total For GBL05										0.00	200,000,000	100,000,000
GH5A1 On 25/11/2022 Spot Bond					0.00000	100.56922				0.00	0	
Total GH5A11 SPOT										0.00	0	
Total For GH5A11										0.00	0	
GH5A2 On 25/11/2024 Spot Bond					0.00000	98.79521				0.00	0	
Total GH5A21 SPOT										0.00	0	
Total For GH5A21										0.00	0	
GH5A3 On 25/11/2026 Spot Bond					0.00000	100.59663				0.00	0	
Total GH5A31 SPOT										0.00	0	
Total For GH5A31										0.00	0	
GH5B1 On 25/11/2026 Spot Bond					0.00000	101.83999				0.00	0	
Total GH5B1 SPOT										0.00	0	
Total For GH5B1										0.00	0	
GH5C1 On 25/11/2026 Spot Bond					0.00000	102.63460				0.00	0	
Total GH5C1 SPOT										0.00	0	
Total For GH5C1										0.00	0	
GRL35 On 12/06/2029 Spot Bond			3.83000	110.11218	3.83000	110.08820			612,800,000,000.00		160,000,000	80,000,000
Total GRL35 SPOT									612,800,000,000.00		160,000,000	80,000,000
Total For GRL35									612,800,000,000.00		160,000,000	80,000,000
GRT07 On 21/02/2024 Spot Bond					0.00000	101.13541				0.00	0	
Total GRT07 SPOT										0.00	0	
Total For GRT07										0.00	0	
GRT11 On 13/05/2021 Spot Bond					0.00000	100.87814				0.00	0	
Total GRT11 SPOT										0.00	0	
Total For GRT11										0.00	0	
GRT14 On 15/09/2021 Spot Bond					0.00000	100.67505				0.00	0	
Total GRT14 SPOT										0.00	0	
Total For GRT14										0.00	0	
GRT16 On 17/10/2021 Spot Bond					0.00000	99.93301				0.00	0	
Total GRT16 SPOT										0.00	0	
Total For GRT16										0.00	0	
GRT17 On 17/10/2023 Spot Bond			6.48000	108.19473	6.48000	108.17578				0.00	0	
Total GRT17 SPOT										0.00	0	
Total For GRT17										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
GRT19 On 14/03/2022 Spot Bond					0.00000	100.53919				0.00	50,000,000,000	25,000,000,000
Total GRT19 SPOT										0.00	50,000,000,000	25,000,000,000
Total For GRT19										0.00	50,000,000,000	25,000,000,000
GRT20 On 03/04/2024 Spot Bond					0.00000	100.84318				0.00	0	
Total GRT20 SPOT										0.00	0	
Total For GRT20										0.00	0	
GRT21 On 03/04/2024 Spot Bond			9.07000	101.97716	9.07000	101.95245				0.00	0	
Total GRT21 SPOT										0.00	0	
Total For GRT21										0.00	0	
GRT22 On 16/10/2022 Spot Bond					0.00000	99.89478				0.00	0	
Total GRT22 SPOT										0.00	0	
Total For GRT22										0.00	0	
GRT23 On 16/10/2024 Spot Bond					0.00000	100.93016				0.00	0	
Total GRT23 SPOT										0.00	0	
Total For GRT23										0.00	0	
GRT24 On 09/03/2023 Spot Bond					0.00000	99.32063				0.00	0	
Total GRT24G SPOT										0.00	0	
Total For GRT24G										0.00	0	
GRT25 On 09/03/2025 Spot Bond					0.00000	100.75118				0.00	0	
Total GRT25G SPOT										0.00	0	
Total For GRT25G										0.00	0	
GRT26 On 09/03/2028 Spot Bond					0.00000	101.26690				0.00	0	
Total GRT26G SPOT										0.00	0	
Total For GRT26G										0.00	0	
GRT27 On 28/09/2023 Spot Bond					0.00000	98.85024				0.00	0	
Total GRT27 SPOT										0.00	0	
Total For GRT27										0.00	0	
GRT28 On 10/12/2021 Spot Bond					0.00000	100.38091				0.00	0	
Total GRT28 SPOT										0.00	0	
Total For GRT28										0.00	0	
GRT29 On 10/12/2023 Spot Bond					0.00000	100.39660				0.00	0	
Total GRT29 SPOT										0.00	0	
Total For GRT29										0.00	0	
GRT30 On 10/12/2025 Spot Bond					0.00000	97.04694				0.00	0	
Total GRT30 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 GRT30										0.00	0	
GRT31 On 28/02/2024 Spot Bond					0.00000	100.53177				0.00	0	
Total GRT31 SPOT										0.00	0	
Total For GRT31										0.00	0	
GRT32 On 18/04/2024 Spot Bond					0.00000	97.83991				0.00	0	
Total GRT32 SPOT										0.00	0	
Total For GRT32										0.00	0	
GRT33 On 18/04/2026 Spot Bond					0.00000	97.01725				0.00	0	
Total GRT33 SPOT										0.00	0	
Total For GRT33										0.00	0	
GRT34 On 18/04/2029 Spot Bond					0.00000	97.35112				0.00	0	
Total GRT34 SPOT										0.00	0	
Total For GRT34										0.00	0	
GRT36 On 27/06/2024 Spot Bond					0.00000	97.36409				0.00	0	
Total GRT36 SPOT										0.00	0	
Total For GRT36										0.00	0	
GRT38 On 31/03/2026 Spot Bond					0.00000	100.11511				0.00	0	
Total GRT38 SPOT										0.00	0	
Total For GRT38										0.00	0	
GRT39 On 30/04/2026 Spot Bond					0.00000	100.95215				0.00	0	
Total GRT39 SPOT										0.00	0	
Total For GRT39										0.00	0	
GRT40 On 20/11/2022 Spot Bond					0.00000	99.38414				0.00	0	
Total GRT40 SPOT										0.00	0	
Total For GRT40										0.00	0	
GRT41 On 20/11/2024 Spot Bond					0.00000	100.79006				0.00	0	
Total GRT41 SPOT										0.00	0	
Total For GRT41										0.00	0	
GRT42 On 20/11/2026 Spot Bond					0.00000	100.65669				0.00	0	
Total GRT42 SPOT										0.00	0	
Total For GRT42										0.00	0	
GRT45 On 24/06/2023 Spot Bond					0.00000	100.24399				0.00	0	
Total GRT45 SPOT										0.00	0	
Total For GRT45										0.00	0	
GRT46 On 24/06/2021 Spot Bond					0.00000	100.23201				0.00	0	

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 GRT46 SPOT										0.00	0	
Total For GRT46										0.00	0	
H10T1 On 26/02/2023 Spot Bond					0.00000	101.15267				0.00	0	
Total H10T1 SPOT										0.00	0	
Total For H10T1										0.00	0	
H10T2 On 30/09/2022 Spot Bond					0.00000	100.13103				0.00	0	
Total H10T2 SPOT										0.00	0	
Total For H10T2										0.00	0	
H10T3 On 28/10/2021 Spot Bond					0.00000	101.50933				0.00	0	
Total H10T3 SPOT										0.00	0	
Total For H10T3										0.00	0	
H10T4 On 23/02/2023 Spot Bond					0.00000	101.56225				0.00	0	
Total H10T4 SPOT										0.00	0	
Total For H10T4										0.00	0	
H12T1 On 28/09/2021 Spot Bond					0.00000	100.12494				0.00	0	
Total H12T1 SPOT										0.00	0	
Total For H12T1										0.00	0	
HC5T4 On 31/05/2021 Spot Bond					0.00000	100.53229				0.00	0	
Total HC5T4 SPOT										0.00	0	
Total For HC5T4										0.00	0	
HILB07 On 11/07/2021 Spot Bond					0.00000	99.66898				0.00	0	
Total HILB07 SPOT										0.00	0	
Total For HILB07										0.00	0	
HILB08 On 29/03/2023 Spot Bond					0.00000	98.31207				0.00	0	
Total HILB08 SPOT										0.00	0	
Total For HILB08										0.00	0	
HILB09 On 29/03/2025 Spot Bond					0.00000	98.50416				0.00	0	
Total HILB09 SPOT										0.00	0	
Total For HILB09										0.00	0	
HILB10 On 17/03/2022 Spot Bond					0.00000	99.98687				0.00	0	
Total HILB10 SPOT										0.00	0	
Total For HILB10										0.00	0	
HILB11 On 15/03/2024 Spot Bond					0.00000	100.62822				0.00	0	
Total HILB11 SPOT										0.00	0	
Total For HILB11										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
HILB12 On 15/03/2024 Spot Bond					0.00000	100.49146				0.00	0	
Total HILB12 SPOT										0.00	0	
Total For HILB12										0.00	0	
HILB13 On 11/12/2021 Spot Bond					0.00000	100.44035				0.00	0	
Total HILB13 SPOT										0.00	0	
Total For HILB13										0.00	0	
HPF11 On 31/03/2023 Spot Bond					0.00000	100.12313				0.00	0	
Total HPF11 SPOT										0.00	0	
Total For HPF11										0.00	0	
HPF12 On 31/03/2024 Spot Bond					0.00000	100.11543				0.00	0	
Total HPF12 SPOT										0.00	0	
Total For HPF12										0.00	0	
HPF13 On 30/09/2024 Spot Bond					0.00000	100.11332				0.00	0	
Total HPF13 SPOT										0.00	0	
Total For HPF13										0.00	0	
HWAY2 On 07/12/2023 Spot Bond			2.46000	312.65322	2.46000	312.59675				0.00	0	
Total HWAY23 SPOT										0.00	0	
Total For HWAY23										0.00	0	
HWAY2 On 07/12/2024 Spot Bond			2.81000	2.81000	2.81000	316.90312				0.00	0	
Total HWAY24 SPOT										0.00	0	
Total For HWAY24										0.00	0	
HWAY3 On 28/08/2030 Spot Bond			10.53500	100.12423	10.53500	100.09584				0.00	0	
Total HWAY30 SPOT										0.00	0	
Total For HWAY30										0.00	0	
HWAY3 On 28/02/2033 Spot Bond			4.94500	76.23029	4.94500	96.75051				0.00	0	
Total HWAY33 SPOT										0.00	0	
Total For HWAY33										0.00	0	
HWAY3 On 31/07/2034 Spot Bond			12.04000	83.42022	12.04000	83.39328				0.00	0	6,570,000,00
Total HWAY34 SPOT										0.00	0	6,570,000,00
Total For HWAY34										0.00	0	6,570,000,00
HWAY3 On 31/07/2034 Spot Bond			100.00000	10.77389	100.00000	10.74979				0.00	0	
Total HWAY34/R208 SPOT										0.00	0	
Total For HWAY34/R208										0.00	0	
HWAY3 On 31/07/2035 Spot Bond			12.08000	82.65055	12.08000	82.62378				0.00	0	5,020,000,00
Total HWAY35 SPOT										0.00	0	5,020,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intert
Total For HWAY35										0.00	0	5,020,000,00
HWAY3 On 31/07/2035 Spot Bond			100.00000	10.77286	100.00000	10.74876				0.00	0	
Total HWAY35/R209 SPOT										0.00	0	
Total For HWAY35/R209										0.00	0	
HWF11 On 15/07/2022 Spot Bond					0.00000	100.05387				0.00	0	15,000,000,00
Total HWF11 SPOT										0.00	0	15,000,000,00
Total For HWF11										0.00	0	15,000,000,00
HWF12 On 29/07/2022 Spot Bond					0.00000	101.12492				0.00	0	
Total HWF12 SPOT										0.00	0	
Total For HWF12										0.00	0	
HWF13 On 28/11/2022 Spot Bond					0.00000	100.53698				0.00	0	
Total HWF13 SPOT										0.00	0	
Total For HWF13										0.00	0	
I2025 On 31/01/2025 Spot Bond			2.39000	149.67162	2.35500	149.83529			826,052,532,294,000.00	345,628,674,600	363,598,187,30	
Total I2025 SPOT									826,052,532,294,000.00	345,628,674,600	363,598,187,30	
Total For I2025									826,052,532,294,000.00	345,628,674,600	363,598,187,30	
I2029 On 31/03/2029 Spot Bond			3.36000	108.53779	3.36000	108.51559			169,986,510,624,000.00	50,591,223,400	137,769,911,50	
Total I2029 SPOT									169,986,510,624,000.00	50,591,223,400	137,769,911,50	
Total For I2029									169,986,510,624,000.00	50,591,223,400	137,769,911,50	
I2033 On 28/02/2033 Spot Bond			4.11500	102.24956	4.11500	102.22663			175,497,531,467,000.00	42,648,245,800	160,868,262,10	
Total I2033 SPOT									175,497,531,467,000.00	42,648,245,800	160,868,262,10	
Total For I2033									175,497,531,467,000.00	42,648,245,800	160,868,262,10	
I2038 On 31/01/2038 Spot Bond			4.28500	115.26544	4.29000	115.16266			215,425,269,463,390.00	50,274,275,254	371,468,770,70	
Total I2038 SPOT									215,425,269,463,390.00	50,274,275,254	371,468,770,70	
Total For I2038									215,425,269,463,390.00	50,274,275,254	371,468,770,70	
I2046 On 31/03/2046 Spot Bond			4.32000	103.23182	4.32000	103.20805			297,447,031,872,000.00	68,853,479,600	547,503,945,20	
Total I2046 SPOT									297,447,031,872,000.00	68,853,479,600	547,503,945,20	
Total For I2046									297,447,031,872,000.00	68,853,479,600	547,503,945,20	
I2050 On 31/12/2050 Spot Bond			4.31000	106.53845	4.29000	106.91099			305,596,351,874,670.00	70,904,025,957	320,724,954,10	
Total I2050 SPOT									305,596,351,874,670.00	70,904,025,957	320,724,954,10	
Total For I2050									305,596,351,874,670.00	70,904,025,957	320,724,954,10	
IBL101 On 24/05/2022 Spot Bond			6.31500	6.31500	6.31500	106.32870			0.00	0	0	
Total IBL101 SPOT									0.00	0	0	
Total For IBL101									0.00	0	0	
IBL102 On 24/05/2022 Spot Bond					0.00000	101.32258			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 IBL102 SPOT										0.00	0	
Total For IBL102										0.00	0	
IBL109 On 07/12/2023 Spot Bond			2.58000	311.73660	2.58000	311.67928				0.00	0	
Total IBL109 SPOT										0.00	0	
Total For IBL109										0.00	0	
IBL113 On 21/05/2021 Spot Bond					0.00000	100.60511				0.00	0	
Total IBL113 SPOT										0.00	0	
Total For IBL113										0.00	0	
IBL114 On 21/05/2022 Spot Bond					0.00000	100.77534				0.00	0	
Total IBL114 SPOT										0.00	0	
Total For IBL114										0.00	0	
IBL115 On 21/05/2023 Spot Bond					0.00000	100.63328				0.00	0	
Total IBL115 SPOT										0.00	0	
Total For IBL115										0.00	0	
IBL119 On 16/08/2021 Spot Bond					0.00000	100.71269				0.00	0	
Total IBL119 SPOT										0.00	0	
Total For IBL119										0.00	0	
IBL123 On 14/02/2022 Spot Bond					0.00000	101.22364				0.00	0	
Total IBL123 SPOT										0.00	0	
Total For IBL123										0.00	0	
IBL124 On 14/02/2024 Spot Bond					0.00000	100.72664				0.00	0	
Total IBL124 SPOT										0.00	0	
Total For IBL124										0.00	0	
IBL128 On 11/04/2022 Spot Bond					0.00000	99.94819				0.00	0	
Total IBL128 SPOT										0.00	0	
Total For IBL128										0.00	0	
IBL129 On 30/05/2022 Spot Bond					0.00000	100.63098				0.00	0	
Total IBL129 SPOT										0.00	0	
Total For IBL129										0.00	0	
IBL130 On 22/07/2022 Spot Bond					0.00000	101.16003				0.00	0	
Total IBL130 SPOT										0.00	0	
Total For IBL130										0.00	0	
IBL132 On 12/08/2024 Spot Bond					0.00000	100.82049				0.00	0	
Total IBL132 SPOT										0.00	0	
Total For IBL132										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IBL133 On 12/09/2022 Spot Bond					0.00000	100.60171				0.00	0	
Total IBL133 SPOT										0.00	0	
Total For IBL133										0.00	0	
IBL134 On 17/10/2024 Spot Bond					0.00000	100.01717				0.00	0	
Total IBL134 SPOT										0.00	0	
Total For IBL134										0.00	0	
IBL135 On 22/11/2024 Spot Bond					0.00000	100.67183				0.00	0	
Total IBL135 SPOT										0.00	0	
Total For IBL135										0.00	0	
IBL136 On 22/11/2021 Spot Bond					0.00000	100.62902				0.00	0	
Total IBL136 SPOT										0.00	0	
Total For IBL136										0.00	0	
IBL137 On 21/01/2025 Spot Bond					0.00000	100.81100				0.00	0	
Total IBL137 SPOT										0.00	0	
Total For IBL137										0.00	0	
IBL138 On 21/01/2026 Spot Bond					0.00000	100.76586				0.00	0	
Total IBL138 SPOT										0.00	0	
Total For IBL138										0.00	0	
IBL141 On 20/02/2023 Spot Bond					0.00000	100.60213				0.00	0	
Total IBL141 SPOT										0.00	0	
Total For IBL141										0.00	0	
IBL142 On 20/02/2022 Spot Bond					0.00000	100.59903				0.00	0	
Total IBL142 SPOT										0.00	0	
Total For IBL142										0.00	0	
IBL145 On 20/03/2026 Spot Bond					0.00000	100.25086				0.00	0	
Total IBL145 SPOT										0.00	0	
Total For IBL145										0.00	0	
IBL147 On 03/07/2025 Spot Bond					0.00000	100.02914				0.00	0	
Total IBL147 SPOT										0.00	0	
Total For IBL147										0.00	0	
IBL148 On 25/08/2023 Spot Bond					0.00000	100.52464				0.00	0	
Total IBL148 SPOT										0.00	0	
Total For IBL148										0.00	0	
IBL149 On 25/08/2025 Spot Bond					0.00000	100.54750				0.00	0	
Total IBL149 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 IBL149										0.00	0	
IBL150 On 26/08/2022 Spot Bond					0.00000	96.37343				0.00	0	
Total IBL150 SPOT										0.00	0	
Total For IBL150										0.00	0	
IBL154 On 19/11/2025 Spot Bond					0.00000	100.62532				0.00	0	
Total IBL154 SPOT										0.00	0	
Total For IBL154										0.00	0	
IBL155 On 19/01/2022 Spot Bond					0.00000	100.95693				0.00	0	
Total IBL155 SPOT										0.00	0	
Total For IBL155										0.00	0	
IBL156 On 21/01/2022 Spot Bond					0.00000	100.93355				0.00	0	
Total IBL156 SPOT										0.00	0	
Total For IBL156										0.00	0	
IBL157 On 21/01/2023 Spot Bond					0.00000	100.96506				0.00	0	
Total IBL157 SPOT										0.00	0	
Total For IBL157										0.00	0	
IBL158 On 24/05/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total IBL158 SPOT										0.00	0	
Total For IBL158										0.00	0	
IBL159 On 09/02/2023 Spot Bond					0.00000	100.80746				0.00	0	
Total IBL159 SPOT										0.00	0	
Total For IBL159										0.00	0	
IBL160 On 12/02/2026 Spot Bond					0.00000	100.84321				0.00	0	
Total IBL160 SPOT										0.00	0	
Total For IBL160										0.00	0	
IBL161 On 15/02/2023 Spot Bond					0.00000	100.86329				0.00	0	
Total IBL161 SPOT										0.00	0	
Total For IBL161										0.00	0	
IBL36 On 31/01/2022 Spot Bond			1.07000	1.07000	1.07000	170.70784				0.00	0	
Total IBL36 SPOT										0.00	0	
Total For IBL36										0.00	0	
IBL60 On 17/02/2024 Spot Bond			6.97000	109.81130	6.97000	109.79052				0.00	0	
Total IBL60 SPOT										0.00	0	
Total For IBL60										0.00	0	
IBL65 On 29/07/2021 Spot Bond					0.00000	101.07296				0.00	0	

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 IBL65 SPOT										0.00	0	
Total For IBL65										0.00	0	
IBL67 On 31/01/2022 Spot Bond			1.39000	170.29548	1.39000	170.26962				0.00	0	
Total IBL67 SPOT										0.00	0	
Total For IBL67										0.00	0	
IBL78 On 25/11/2022 Spot Bond			5.39000	110.87379	5.39000	110.85749				0.00	0	
Total IBL78 SPOT										0.00	0	
Total For IBL78										0.00	0	
IBL86 On 20/05/2021 Spot Bond					0.00000	100.77083				0.00	0	
Total IBL86 SPOT										0.00	0	
Total For IBL86										0.00	0	
IBL88 On 20/05/2021 Spot Bond			5.20000	104.54932	5.20000	104.53451				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	94.54040	100.00000	94.30811				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	100.66892				0.00	0	
Total IBL89 SPOT										0.00	0	
Total For IBL89										0.00	0	
IBL95 On 12/09/2021 Spot Bond					0.00000	100.85176				0.00	0	
Total IBL95 SPOT										0.00	0	
Total For IBL95										0.00	0	
IBL98 On 03/10/2023 Spot Bond					0.00000	101.18036				0.00	0	
Total IBL98 SPOT										0.00	0	
Total For IBL98										0.00	0	
IDCG06 On 24/11/2024 Spot Bond			8.32000	107.35120	8.32000	107.32702				0.00	0	
Total IDCG06 SPOT										0.00	0	
Total For IDCG06										0.00	0	
IDCG08 On 13/05/2030 Spot Bond			10.49000	109.08651	10.49000	109.20284				0.00	0	
Total IDCG08 SPOT										0.00	0	
Total For IDCG08										0.00	0	
IDCG10 On 05/12/2021 Spot Bond					0.00000	100.50560				0.00	0	
Total IDCG10 SPOT										0.00	0	
Total For IDCG10										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IDCG11 On 05/12/2026 Spot Bond			8.89000	112.03262	8.89000	112.00585				0.00	0	
Total IDCG11 SPOT										0.00	0	
Total For IDCG11										0.00	0	
IDCG12 On 26/04/2021 Spot Bond					0.00000	101.00730				0.00	0	
Total IDCG12 SPOT										0.00	0	
Total For IDCG12										0.00	0	
IDCG13 On 26/04/2023 Spot Bond					0.00000	100.01296				0.00	0	
Total IDCG13 SPOT										0.00	0	
Total For IDCG13										0.00	0	
IDCG14 On 12/11/2021 Spot Bond					0.00000	100.75305				0.00	0	
Total IDCG14 SPOT										0.00	0	
Total For IDCG14										0.00	0	
IDCG15 On 12/11/2023 Spot Bond					0.00000	99.57919				0.00	0	
Total IDCG15 SPOT										0.00	0	
Total For IDCG15										0.00	0	
IDCG16 On 12/11/2025 Spot Bond					0.00000	99.25458				0.00	0	
Total IDCG16 SPOT										0.00	0	
Total For IDCG16										0.00	0	
IDCG17 On 08/02/2024 Spot Bond					0.00000	100.87144				0.00	0	
Total IDCG17 SPOT										0.00	0	
Total For IDCG17										0.00	0	
IDCG18 On 12/03/2022 Spot Bond					0.00000	100.37062				0.00	0	
Total IDCG18 SPOT										0.00	0	
Total For IDCG18										0.00	0	
IDCG19 On 12/03/2024 Spot Bond					0.00000	98.81273				0.00	0	
Total IDCG19 SPOT										0.00	0	
Total For IDCG19										0.00	0	
IDCG20 On 18/12/2022 Spot Bond					0.00000	100.29182				0.00	0	
Total IDCG20 SPOT										0.00	0	
Total For IDCG20										0.00	0	
IDCG21 On 18/12/2024 Spot Bond					0.00000	98.69080				0.00	200,000,000	100,000,000
Total IDCG21 SPOT										0.00	200,000,000	100,000,000
Total For IDCG21										0.00	200,000,000	100,000,000
IDCG22 On 29/01/2027 Spot Bond					0.00000	101.14907				0.00	0	
Total IDCG22 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 IDCG23										0.00	0	
IDCP07 On 15/12/2022 Spot Bond					0.00000	100.35566				0.00	0	
Total IDCP07 SPOT										0.00	0	
Total For IDCP07										0.00	0	
IFC01 On 10/12/2024 Spot Bond			7.77000	105.83995	7.77000	105.81778				0.00	0	
Total IFC01 SPOT										0.00	0	
Total For IFC01										0.00	0	
IFC02 On 14/04/2021 Spot Bond			6.05500	99.91712	6.05500	99.90057				0.00	0	
Total IFC02 SPOT										0.00	0	
Total For IFC02										0.00	0	
ING196 On 30/06/2027 Spot Bond					0.00000	60.01181				0.00	0	
Total ING196 SPOT										0.00	0	
Total For ING196										0.00	0	
ING375 On 24/02/2023 Spot Bond					0.00000	101.73751				0.00	0	
Total ING375 SPOT										0.00	0	
Total For ING375										0.00	0	
INLV01 On 12/08/2024 Spot Bond					0.00000	102.00244				0.00	0	
Total INLV01 SPOT										0.00	0	
Total For INLV01										0.00	0	
INLV05 On 22/03/2023 Spot Bond					0.00000	103.30153				0.00	0	
Total INLV05 SPOT										0.00	0	
Total For INLV05										0.00	0	
INLV06 On 22/01/2026 Spot Bond					0.00000	101.77305				0.00	0	
Total INLV06 SPOT										0.00	0	
Total For INLV06										0.00	0	
INLV07 On 09/03/2026 Spot Bond					0.00000	100.51524				0.00	0	
Total INLV07 SPOT										0.00	0	
Total For INLV07										0.00	0	
INLV08 On 12/06/2026 Spot Bond					0.00000	100.62632				0.00	0	
Total INLV08 SPOT										0.00	0	
Total For INLV08										0.00	0	
IPF16 On 17/12/2021 Spot Bond					0.00000	100.34167				0.00	0	
Total IPF16 SPOT										0.00	0	
Total For IPF16										0.00	0	
IPF18 On 22/12/2021 Spot Bond					0.00000	100.24368				0.00	0	

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 IPF18 SPOT										0.00	0	
Total For IPF18										0.00	0	
IPF19 On 22/12/2022 Spot Bond					0.00000	100.24801				0.00	0	
Total IPF19 SPOT										0.00	0	
Total For IPF19										0.00	0	
IPF21 On 17/03/2022 Spot Bond					0.00000	99.97281				0.00	0	
Total IPF21 SPOT										0.00	0	
Total For IPF21										0.00	0	
IPF22 On 14/06/2022 Spot Bond					0.00000	100.36498				0.00	0	
Total IPF22 SPOT										0.00	0	
Total For IPF22										0.00	0	
IPF24 On 05/02/2023 Spot Bond					0.00000	100.91494				0.00	0	
Total IPF24 SPOT										0.00	0	
Total For IPF24										0.00	0	
IPF25 On 15/10/2023 Spot Bond					0.00000	101.21222				0.00	0	
Total IPF25 SPOT										0.00	0	
Total For IPF25										0.00	0	
IPF26 On 07/11/2023 Spot Bond					0.00000	100.85686				0.00	0	
Total IPF26 SPOT										0.00	0	
Total For IPF26										0.00	0	
IPF27 On 07/11/2024 Spot Bond					0.00000	100.87245				0.00	0	
Total IPF27 SPOT										0.00	0	
Total For IPF27										0.00	0	
IPF30 On 25/03/2024 Spot Bond					0.00000	100.20895				0.00	0	
Total IPF30 SPOT										0.00	0	
Total For IPF30										0.00	0	
IPF31 On 25/03/2026 Spot Bond					0.00000	98.56800				0.00	0	
Total IPF31 SPOT										0.00	0	
Total For IPF31										0.00	0	
IPF32 On 01/07/2026 Spot Bond					0.00000	100.03484				0.00	0	
Total IPF32 SPOT										0.00	0	
Total For IPF32										0.00	0	
IPF33 On 12/12/2024 Spot Bond					0.00000	100.40356				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
IPFC33 On 10/05/2021 Spot Bond					0.00000	100.67761				0.00	0	
Total IPFC33 SPOT										0.00	0	
Total For IPFC33										0.00	0	
IV017/F On 31/01/2022 Spot Bond			2.75000	100.51437	2.75000	100.50679				0.00	0	
Total IV017/R212 SPOT										0.00	0	
Total For IV017/R212										0.00	0	
IV019 On 31/03/2028 Spot Bond			5.36000	174.90029	5.36000	174.85517				0.00	0	
Total IV019 SPOT										0.00	0	
Total For IV019										0.00	0	
IV035 On 07/04/2022 Spot Bond					0.00000	102.90461				0.00	0	100,000,00
Total IV035 SPOT										0.00	0	100,000,00
Total For IV035										0.00	0	100,000,00
IV036 On 22/07/2021 Spot Bond					0.00000	102.32430				0.00	0	
Total IV036 SPOT										0.00	0	
Total For IV036										0.00	0	
IV038 On 23/09/2021 Spot Bond					0.00000	100.35316				0.00	0	
Total IV038 SPOT										0.00	0	
Total For IV038										0.00	0	
IV039 On 31/01/2022 Spot Bond			3.49000	3.49000	3.49000	167.43856				0.00	0	
Total IV039 SPOT										0.00	0	
Total For IV039										0.00	0	
IV040 On 29/09/2021 Spot Bond					0.00000	101.55082				0.00	0	
Total IV040 SPOT										0.00	0	
Total For IV040										0.00	0	
IV041 On 29/09/2021 Spot Bond			8.33000	101.95945	8.33000	101.93707				0.00	0	
Total IV041 SPOT										0.00	0	
Total For IV041										0.00	0	
IV042 On 18/11/2021 Spot Bond					0.00000	102.53472				0.00	0	
Total IV042 SPOT										0.00	0	
Total For IV042										0.00	0	
IV043 On 21/11/2021 Spot Bond			8.33500	8.33500	8.33500	107.20425				0.00	0	
Total IV043 SPOT										0.00	0	
Total For IV043										0.00	0	
IV044 On 31/01/2022 Spot Bond					0.00000	101.41476				0.00	0	
Total IV044 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 IV044									0.00	0	
IV045 On 31/01/2022 Spot Bond			1.99000	169.48138	1.99000	169.45286			477,600,000,000.00	240,000,000	120,000,00
Total IV045 SPOT									477,600,000,000.00	240,000,000	120,000,00
Total For IV045									477,600,000,000.00	240,000,000	120,000,00
IV046 On 21/06/2022 Spot Bond					0.00000	101.98329			0.00	0	
Total IV046 SPOT									0.00	0	
Total For IV046									0.00	0	
IV050 On 26/06/2024 Spot Bond					0.00000	103.24367			0.00	0	
Total IV050 SPOT									0.00	0	
Total For IV050									0.00	0	
IV19A On 31/03/2028 Spot Bond			5.26000	175.98693	5.26000	175.94197			0.00	0	
Total IV19A SPOT									0.00	0	
Total For IV19A									0.00	0	
IVC034 On 30/06/2021 Spot Bond					0.00000	100.13472			0.00	0	
Total IVC034 SPOT									0.00	0	
Total For IVC034									0.00	0	
IVC040 On 24/07/2021 Spot Bond			11.50000	101.29212	11.50000	101.26125			0.00	0	
Total IVC040 SPOT									0.00	0	
Total For IVC040									0.00	0	
IVC094 On 06/12/2021 Spot Bond			6.81500	106.18689	6.81500	106.16734			0.00	0	
Total IVC094 SPOT									0.00	0	
Total For IVC094									0.00	0	
IVC097 On 29/06/2021 Spot Bond					0.00000	100.16377			0.00	0	
Total IVC097 SPOT									0.00	0	
Total For IVC097									0.00	0	
IVC103 On 29/06/2021 Spot Bond					0.00000	100.16782			0.00	0	
Total IVC103 SPOT									0.00	0	
Total For IVC103									0.00	0	
IVC107 On 29/06/2021 Spot Bond					0.00000	100.16512			0.00	0	
Total IVC107 SPOT									0.00	0	
Total For IVC107									0.00	0	
IVC109 On 19/05/2021 Spot Bond					0.00000	100.92113			0.00	0	
Total IVC109 SPOT									0.00	0	
Total For IVC109									0.00	0	
IVC110 On 19/05/2021 Spot Bond			6.46500	104.14712	6.46500	104.12881			0.00	0	

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 IVC110 SPOT										0.00	0	
Total For IVC110										0.00	0	
IVC114 On 14/09/2021 Spot Bond					0.00000	100.39421				0.00	0	
Total IVC114 SPOT										0.00	0	
Total For IVC114										0.00	0	
IVC116 On 16/08/2022 Spot Bond					0.00000	100.91409				0.00	0	
Total IVC116 SPOT										0.00	0	
Total For IVC116										0.00	0	
IVC135 On 31/07/2021 Spot Bond					0.00000	101.17548				0.00	0	
Total IVC135 SPOT										0.00	0	
Total For IVC135										0.00	0	
IVC136 On 22/08/2021 Spot Bond					0.00000	101.00438				0.00	0	
Total IVC136 SPOT										0.00	0	
Total For IVC136										0.00	0	
IVC137 On 29/08/2021 Spot Bond					0.00000	100.62904				0.00	0	
Total IVC137 SPOT										0.00	0	
Total For IVC137										0.00	0	
IVC140 On 18/10/2021 Spot Bond					0.00000	100.52499				0.00	0	
Total IVC140 SPOT										0.00	0	
Total For IVC140										0.00	0	
IVC144 On 03/12/2021 Spot Bond					0.00000	100.53659				0.00	0	
Total IVC144 SPOT										0.00	0	
Total For IVC144										0.00	0	
IVC145 On 06/06/2023 Spot Bond					0.00000	101.02375				0.00	0	
Total IVC145 SPOT										0.00	0	
Total For IVC145										0.00	0	
IVC146 On 03/06/2023 Spot Bond					0.00000	101.09722				0.00	0	
Total IVC146 SPOT										0.00	0	
Total For IVC146										0.00	0	
IVC147 On 21/12/2021 Spot Bond					0.00000	100.23556				0.00	0	
Total IVC147 SPOT										0.00	0	
Total For IVC147										0.00	0	
IVC148 On 13/12/2021 Spot Bond					0.00000	100.76039				0.00	0	
Total IVC148 SPOT										0.00	0	
Total For IVC148										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
IVC149 On 13/12/2021 Spot Bond					0.00000	100.72385				0.00	0	
Total IVC149 SPOT										0.00	0	
Total For IVC149										0.00	0	
IVC152 On 15/12/2024 Spot Bond					0.00000	100.49053				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	
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	101.06731				0.00	0	
Total IVC156 SPOT										0.00	0	
Total For IVC156										0.00	0	
IVC159 On 06/06/2023 Spot Bond					0.00000	100.74611				0.00	0	
Total IVC159 SPOT										0.00	0	
Total For IVC159										0.00	0	
IVC163 On 17/03/2022 Spot Bond					0.00000	100.34771				0.00	0	
Total IVC163 SPOT										0.00	0	
Total For IVC163										0.00	0	
IVC165 On 20/09/2021 Spot Bond					0.00000	100.31694				0.00	0	
Total IVC165 SPOT										0.00	0	
Total For IVC165										0.00	0	
IVC173 On 17/07/2021 Spot Bond					0.00000	99.82337				0.00	0	
Total IVC173 SPOT										0.00	0	
Total For IVC173										0.00	0	
IVC176 On 05/06/2023 Spot Bond					0.00000	100.51493				0.00	0	
Total IVC176 SPOT										0.00	0	
Total For IVC176										0.00	0	
IVC177 On 29/06/2022 Spot Bond					0.00000	100.14080				0.00	0	
Total IVC177 SPOT										0.00	0	
Total For IVC177										0.00	0	
IVC178 On 09/07/2023 Spot Bond					0.00000	99.98475				0.00	0	
Total IVC178 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 IVC178										0.00	0	
IVC181 On 11/02/2023 Spot Bond					0.00000	100.77025				0.00	0	
Total IVC181 SPOT										0.00	0	
Total For IVC181										0.00	0	
IVC182 On 12/08/2021 Spot Bond					0.00000	100.82056				0.00	0	
Total IVC182 SPOT										0.00	0	
Total For IVC182										0.00	0	
IVC183 On 22/09/2021 Spot Bond					0.00000	100.29990				0.00	0	
Total IVC183 SPOT										0.00	0	
Total For IVC183										0.00	0	
IVC184 On 30/09/2021 Spot Bond					0.00000	100.16380				0.00	0	
Total IVC184 SPOT										0.00	0	
Total For IVC184										0.00	0	
IVC186 On 21/12/2022 Spot Bond			7.40000	102.19977	7.40000	102.17937				0.00	0	
Total IVC186 SPOT										0.00	0	
Total For IVC186										0.00	0	
IVC187 On 27/11/2021 Spot Bond					0.00000	100.56300				0.00	0	
Total IVC187 SPOT										0.00	0	
Total For IVC187										0.00	0	
IVC188 On 02/12/2021 Spot Bond					0.00000	100.62698				0.00	0	
Total IVC188 SPOT										0.00	0	
Total For IVC188										0.00	0	
IVC189 On 17/02/2022 Spot Bond					0.00000	100.78394				0.00	0	
Total IVC189 SPOT										0.00	0	
Total For IVC189										0.00	0	
IVC190 On 15/12/2021 Spot Bond					0.00000	100.36119				0.00	0	
Total IVC190 SPOT										0.00	0	
Total For IVC190										0.00	0	
IVZ037 On 08/04/2021 Spot Bond			3.95000	3.95000	3.95000	99.92430				0.00	0	
Total IVZ037 SPOT										0.00	0	
Total For IVZ037										0.00	0	
IVZ038 On 22/04/2021 Spot Bond			3.95000	3.95000	3.95000	99.77326				0.00	0	
Total IVZ038 SPOT										0.00	0	
Total For IVZ038										0.00	0	
IVZ039 On 29/04/2021 Spot Bond			3.95000	3.95000	3.95000	99.69790				0.00	0	

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 IVZ039 SPOT										0.00	0	
Total For IVZ039										0.00	0	
IVZ040 On 06/05/2021 Spot Bond			4.05000	4.05000	4.05000	99.61315				0.00	0	
Total IVZ040 SPOT										0.00	0	
Total For IVZ040										0.00	0	
IVZ041 On 13/05/2021 Spot Bond			4.05000	4.05000	4.05000	99.53613				0.00	0	
Total IVZ041 SPOT										0.00	0	
Total For IVZ041										0.00	0	
IVZ042 On 20/05/2021 Spot Bond			4.05000	4.05000	4.05000	99.45924				0.00	0	
Total IVZ042 SPOT										0.00	0	
Total For IVZ042										0.00	0	
IVZ043 On 27/05/2021 Spot Bond			4.05000	4.05000	4.05000	99.38247				0.00	0	
Total IVZ043 SPOT										0.00	0	
Total For IVZ043										0.00	0	
IVZ044 On 03/06/2021 Spot Bond			4.10000	4.10000	4.10000	99.29730				0.00	0	
Total IVZ044 SPOT										0.00	0	
Total For IVZ044										0.00	0	
IVZ045 On 08/06/2021 Spot Bond			4.10000	4.10000	4.10000	99.24195				0.00	0	
Total IVZ045 SPOT										0.00	0	
Total For IVZ045										0.00	0	
IVZ046 On 10/06/2021 Spot Bond			4.10000	4.10000	4.10000	99.21983				0.00	0	
Total IVZ046 SPOT										0.00	0	
Total For IVZ046										0.00	0	
IVZ047 On 17/06/2021 Spot Bond			4.10000	4.10000	4.10000	99.14249				0.00	0	
Total IVZ047 SPOT										0.00	0	
Total For IVZ047										0.00	0	
IVZ048 On 24/06/2021 Spot Bond			4.10000	4.10000	4.10000	99.06526				0.00	0	
Total IVZ048 SPOT										0.00	0	
Total For IVZ048										0.00	0	
IVZ049 On 01/07/2021 Spot Bond			4.10000	4.10000	4.10000	98.98815				0.00	0	
Total IVZ049 SPOT										0.00	0	
Total For IVZ049										0.00	0	
IVZ050 On 08/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total IVZ050 SPOT										0.00	0	
Total For IVZ050										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
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	100.31153				0.00	0	
Total JPM002 SPOT										0.00	0	
Total For JPM002										0.00	0	
KAP006 On 29/06/2021 Spot Bond					0.00000	100.21789				0.00	0	
Total KAP006 SPOT										0.00	0	
Total For KAP006										0.00	0	
KAP007 On 26/10/2021 Spot Bond			6.30000	106.70845	6.30000	106.69026				0.00	0	
Total KAP007 SPOT										0.00	0	
Total For KAP007										0.00	0	
KAP012 On 01/12/2022 Spot Bond					0.00000	100.67048				0.00	0	
Total KAP012 SPOT										0.00	0	
Total For KAP012										0.00	0	
KAP013 On 24/05/2022 Spot Bond					0.00000	99.66315				0.00	0	
Total KAP013 SPOT										0.00	0	
Total For KAP013										0.00	0	
KAP014 On 19/07/2024 Spot Bond					0.00000	101.14064				0.00	0	
Total KAP014 SPOT										0.00	0	
Total For KAP014										0.00	0	
KAP015 On 01/11/2024 Spot Bond					0.00000	97.62173				0.00	0	
Total KAP015 SPOT										0.00	0	
Total For KAP015										0.00	0	
KAP016 On 29/04/2022 Spot Bond					0.00000	100.68347				0.00	0	
Total KAP016 SPOT										0.00	0	
Total For KAP016										0.00	0	
KAP017 On 19/10/2023 Spot Bond					0.00000	101.24868				0.00	0	
Total KAP017 SPOT										0.00	0	
Total For KAP017										0.00	0	
KAP11 On 24/10/2022 Spot Bond					0.00000	101.10664				0.00	0	
Total KAP11 SPOT										0.00	0	
Total For KAP11										0.00	0	
KW01 On 31/10/2027 Spot Bond			8.86000	121.94581	8.86000	121.91660				0.00	0	
Total KW01 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 KW01										0.00	0	
LBK15 On 12/10/2021 Spot Bond					0.00000	97.00966				0.00	0	
Total LBK15 SPOT										0.00	0	
Total For LBK15										0.00	0	
LBK18 On 22/03/2022 Spot Bond					0.00000	94.87054				0.00	0	
Total LBK18 SPOT										0.00	0	
Total For LBK18										0.00	0	
LBK20 On 08/06/2022 Spot Bond			7.28000	106.60402	7.28000	106.58308				0.00	0	
Total LBK20 SPOT										0.00	0	
Total For LBK20										0.00	0	
LBK23 On 05/09/2022 Spot Bond					0.00000	95.19756				0.00	0	
Total LBK23 SPOT										0.00	0	
Total For LBK23										0.00	0	
LBK24 On 10/10/2024 Spot Bond			9.30000	102.87525	9.30000	102.84956				0.00	0	
Total LBK24 SPOT										0.00	0	
Total For LBK24										0.00	0	
LBK27 On 23/03/2023 Spot Bond					0.00000	95.08860				0.00	0	
Total LBK27 SPOT										0.00	0	
Total For LBK27										0.00	0	
LBK28 On 15/05/2028 Spot Bond			12.60500	94.81705	12.60500	94.78505				0.00	0	
Total LBK28 SPOT										0.00	0	
Total For LBK28										0.00	0	
LBK29 On 07/06/2023 Spot Bond			10.35000	102.05327	10.35000	102.02499				0.00	0	
Total LBK29 SPOT										0.00	0	
Total For LBK29										0.00	0	
LBK30 On 20/09/2021 Spot Bond					0.00000	96.92578				0.00	0	
Total LBK30 SPOT										0.00	0	
Total For LBK30										0.00	0	
LBK31 On 20/09/2023 Spot Bond					0.00000	92.63993				0.00	0	
Total LBK31 SPOT										0.00	0	
Total For LBK31										0.00	0	
LBK32 On 08/11/2023 Spot Bond					0.00000	100.91010				0.00	0	
Total LBK32 SPOT										0.00	0	
Total For LBK32										0.00	0	
LBK33 On 07/12/2025 Spot Bond					0.00000	100.02874				0.00	0	

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 LBK33 SPOT										0.00	0	
Total For LBK33										0.00	0	
LBK35 On 26/03/2024 Spot Bond					0.00000	94.70844				0.00	0	
Total LBK35 SPOT										0.00	0	
Total For LBK35										0.00	0	
LBK37 On 25/06/2024 Spot Bond					0.00000	94.28129				0.00	0	
Total LBK37 SPOT										0.00	0	
Total For LBK37										0.00	0	
LBK38 On 16/02/2023 Spot Bond					0.00000	86.09957				0.00	0	
Total LBK38 SPOT										0.00	0	
Total For LBK38										0.00	0	
LGL05 On 12/12/2021 Spot Bond					0.00000	101.29225				0.00	0	
Total LGL05 SPOT										0.00	0	
Total For LGL05										0.00	0	
LGL06 On 04/10/2022 Spot Bond			6.81000	104.85329	6.81000	104.83410				0.00	0	
Total LGL06 SPOT										0.00	0	
Total For LGL06										0.00	0	
LGL07 On 04/10/2022 Spot Bond					0.00000	101.13964				0.00	0	
Total LGL07 SPOT										0.00	0	
Total For LGL07										0.00	0	
LGL08 On 28/02/2023 Spot Bond					0.00000	101.57184				0.00	0	
Total LGL08 SPOT										0.00	0	
Total For LGL08										0.00	0	
LGL09 On 28/08/2024 Spot Bond					0.00000	102.82214				0.00	0	
Total LGL09 SPOT										0.00	0	
Total For LGL09										0.00	0	
LGL10 On 08/10/2025 Spot Bond					0.00000	99.31082				0.00	0	
Total LGL10 SPOT										0.00	0	
Total For LGL10										0.00	0	
LGL11 On 09/09/2026 Spot Bond					0.00000	100.50696				0.00	0	
Total LGL11 SPOT										0.00	0	
Total For LGL11										0.00	0	
LHL28 On 13/02/2022 Spot Bond					0.00000	101.36292				0.00	0	
Total LHL28 SPOT										0.00	0	
Total For LHL28										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
LHL30 On 19/05/2021 Spot Bond					0.00000	101.05724				0.00	0	
Total LHL30 SPOT										0.00	0	
Total For LHL30										0.00	0	
LOM02 On 30/01/2024 Spot Bond					0.00000	101.37896				0.00	0	
Total LOM02 SPOT										0.00	0	
Total For LOM02										0.00	0	
LOM03 On 25/11/2024 Spot Bond					0.00000	100.87262				0.00	0	
Total LOM03 SPOT										0.00	0	
Total For LOM03										0.00	0	
LOM04 On 25/05/2025 Spot Bond					0.00000	100.89550				0.00	0	
Total LOM04 SPOT										0.00	0	
Total For LOM04										0.00	0	
LRFA3 On 20/11/2022 Spot Bond					0.00000	100.17437				0.00	0	
Total LRFA3 SPOT										0.00	0	
Total For LRFA3										0.00	0	
LRFB3 On 20/11/2022 Spot Bond					0.00000	100.66032				0.00	0	
Total LRFB3 SPOT										0.00	0	
Total For LRFB3										0.00	0	
LRFC3 On 20/11/2022 Spot Bond					0.00000	100.67869				0.00	0	
Total LRFC3 SPOT										0.00	0	
Total For LRFC3										0.00	0	
MBF05 On 21/05/2021 Spot Bond					0.00000	100.65841				0.00	0	
Total MBF059 SPOT										0.00	0	
Total For MBF059										0.00	0	
MBF06 On 17/08/2021 Spot Bond					0.00000	100.86901				0.00	0	2,000,000,00
Total MBF061 SPOT										0.00	0	2,000,000,00
Total For MBF061										0.00	0	2,000,000,00
MBF06 On 07/06/2022 Spot Bond					0.00000	100.66438				0.00	0	
Total MBF063 SPOT										0.00	0	
Total For MBF063										0.00	0	
MBF06 On 30/09/2022 Spot Bond					0.00000	100.58609				0.00	0	
Total MBF065 SPOT										0.00	0	
Total For MBF065										0.00	0	
MBF06 On 16/09/2021 Spot Bond					0.00000	100.42047				0.00	0	3,000,000,00
Total MBF066 SPOT										0.00	0	3,000,000,00

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For MBF066										0.00	0	3,000,000,00
MBF06 On 17/11/2021 Spot Bond					0.00000	100.58985				0.00	0	
Total MBF067 SPOT										0.00	0	
Total For MBF067										0.00	0	
MBF06 On 17/11/2023 Spot Bond					0.00000	100.63756				0.00	0	
Total MBF068 SPOT										0.00	0	
Total For MBF068										0.00	0	
MBP03 On 02/11/2022 Spot Bond					0.00000	101.73371				0.00	0	
Total MBP038 SPOT										0.00	0	
Total For MBP038										0.00	0	
MBP04 On 23/02/2023 Spot Bond					0.00000	100.60323				0.00	0	
Total MBP040 SPOT										0.00	0	
Total For MBP040										0.00	0	
MBP04 On 13/04/2021 Spot Bond					0.00000	99.93874				0.00	0	
Total MBP041 SPOT										0.00	0	
Total For MBP041										0.00	0	
MBP04 On 26/04/2021 Spot Bond					0.00000	100.97585				0.00	0	
Total MBP042 SPOT										0.00	0	
Total For MBP042										0.00	0	
MBP04 On 27/07/2023 Spot Bond					0.00000	100.94604				0.00	0	
Total MBP043 SPOT										0.00	0	
Total For MBP043										0.00	0	
MBP04 On 27/09/2021 Spot Bond					0.00000	100.33953				0.00	0	
Total MBP044 SPOT										0.00	0	
Total For MBP044										0.00	0	
MBP04 On 27/09/2023 Spot Bond					0.00000	100.59402				0.00	0	
Total MBP045 SPOT										0.00	0	
Total For MBP045										0.00	0	
MBP04 On 26/02/2022 Spot Bond					0.00000	100.83054				0.00	0	
Total MBP046 SPOT										0.00	0	
Total For MBP046										0.00	0	
MBP04 On 26/02/2024 Spot Bond					0.00000	100.54559				0.00	0	
Total MBP047 SPOT										0.00	0	
Total For MBP047										0.00	0	
MBP04 On 27/03/2022 Spot Bond					0.00000	100.13067				0.00	0	

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 MBP048 SPOT										0.00	0	
Total For MBP048										0.00	0	
MBP04 On 27/03/2024 Spot Bond					0.00000	100.13339				0.00	0	
Total MBP049 SPOT										0.00	0	
Total For MBP049										0.00	0	
MBP05 On 23/08/2022 Spot Bond					0.00000	100.97311				0.00	0	10,000,000.00
Total MBP050 SPOT										0.00	0	10,000,000.00
Total For MBP050										0.00	0	10,000,000.00
MBP05 On 12/03/2023 Spot Bond					0.00000	100.46405				0.00	0	
Total MBP051 SPOT										0.00	0	
Total For MBP051										0.00	0	
MBP05 On 26/03/2024 Spot Bond					0.00000	100.17102				0.00	0	
Total MBP052 SPOT										0.00	0	
Total For MBP052										0.00	0	
MMIG0 On 12/08/2025 Spot Bond			7.80000	7.80000	7.80000	114.39352				0.00	0	
Total MMIG04 SPOT										0.00	0	
Total For MMIG04										0.00	0	
MMIG0 On 12/08/2022 Spot Bond			6.10000	107.72231	6.10000	107.70444				0.00	0	1,050,000.00
Total MMIG05 SPOT										0.00	0	1,050,000.00
Total For MMIG05										0.00	0	1,050,000.00
MMIG0 On 19/10/2028 Spot Bond					0.00000	102.78894				0.00	0	
Total MMIG06 SPOT										0.00	0	
Total For MMIG06										0.00	0	
MMIG0 On 18/09/2024 Spot Bond					0.00000	99.85752				0.00	0	
Total MMIG07 SPOT										0.00	0	
Total For MMIG07										0.00	0	
MML01 On 10/12/2026 Spot Bond					0.00000	100.20155				0.00	0	
Total MML01 SPOT										0.00	0	
Total For MML01										0.00	0	
MML02 On 10/12/2026 Spot Bond			8.42000	106.90067	8.42000	106.87644				0.00	0	
Total MML02 SPOT										0.00	0	
Total For MML02										0.00	0	
MML03 On 15/03/2028 Spot Bond					0.00000	100.79117				0.00	0	
Total MML03 SPOT										0.00	0	
Total For MML03										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
MML04 On 15/03/2028 Spot Bond			8.67000	96.96749	8.67000	96.94808				0.00	0	
Total MML04 SPOT										0.00	0	
Total For MML04										0.00	0	
MTN07 On 13/07/2022 Spot Bond					0.00000	99.92700				0.00	0	
Total MTN07 SPOT										0.00	0	
Total For MTN07										0.00	0	
MTN09 On 11/10/2022 Spot Bond					0.00000	99.79898				0.00	0	
Total MTN09 SPOT										0.00	0	
Total For MTN09										0.00	0	
MTN10 On 11/10/2024 Spot Bond					0.00000	100.56121				0.00	0	700,000,0€
Total MTN10 SPOT										0.00	0	700,000,0€
Total For MTN10										0.00	0	700,000,0€
MTN11 On 04/06/2021 Spot Bond					0.00000	100.44108				0.00	0	
Total MTN11 SPOT										0.00	0	
Total For MTN11										0.00	0	
MTN12 On 04/06/2023 Spot Bond					0.00000	100.94684				0.00	0	
Total MTN12 SPOT										0.00	0	
Total For MTN12										0.00	0	
MTN13 On 04/06/2025 Spot Bond					0.00000	98.63057				0.00	0	
Total MTN13 SPOT										0.00	0	
Total For MTN13										0.00	0	
MTN14 On 10/05/2022 Spot Bond					0.00000	100.81123				0.00	0	
Total MTN14 SPOT										0.00	0	
Total For MTN14										0.00	0	
MTN15 On 10/05/2024 Spot Bond					0.00000	100.84227				0.00	0	
Total MTN15 SPOT										0.00	0	
Total For MTN15										0.00	0	
MTN16 On 30/05/2022 Spot Bond					0.00000	100.29200				0.00	0	
Total MTN16 SPOT										0.00	0	
Total For MTN16										0.00	0	
MTN17 On 30/05/2024 Spot Bond					0.00000	99.45900				0.00	0	
Total MTN17 SPOT										0.00	0	
Total For MTN17										0.00	0	
MTN18 On 30/05/2026 Spot Bond					0.00000	98.68528				0.00	0	143,000,0€
Total MTN18 SPOT										0.00	0	143,000,0€

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
Total For MTN18										0.00	0	143,000,00
MTN19 On 07/03/2025 Spot Bond					0.00000	100.45743				0.00	0	
Total MTN19 SPOT										0.00	0	
Total For MTN19										0.00	0	
MTN20 On 07/09/2026 Spot Bond					0.00000	100.25633				0.00	0	
Total MTN20 SPOT										0.00	0	
Total For MTN20										0.00	0	
MTN21 On 29/06/2023 Spot Bond					0.00000	101.51288				0.00	0	
Total MTN21 SPOT										0.00	0	
Total For MTN21										0.00	0	
MTN22 On 29/07/2023 Spot Bond					0.00000	101.15879				0.00	0	
Total MTN22 SPOT										0.00	0	
Total For MTN22										0.00	0	
MTN23 On 29/01/2026 Spot Bond			8.37000	101.18994	8.37000	101.16702				0.00	0	
Total MTN23 SPOT										0.00	0	
Total For MTN23										0.00	0	
MTN24 On 29/01/2026 Spot Bond					0.00000	101.25292				0.00	0	
Total MTN24 SPOT										0.00	0	
Total For MTN24										0.00	0	
MTNC2 On 11/05/2021 Spot Bond					0.00000	100.87353				0.00	0	
Total MTNC22 SPOT										0.00	0	
Total For MTNC22										0.00	0	
MTNC2 On 21/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total MTNC23 SPOT										0.00	0	
Total For MTNC23										0.00	0	
MWAR0 On 22/11/2021 Spot Bond					0.00000	100.69026				0.00	0	
Total MWAR03 SPOT										0.00	0	
Total For MWAR03										0.00	0	
MWAR0 On 22/11/2022 Spot Bond					0.00000	100.69026				0.00	0	
Total MWAR04 SPOT										0.00	0	
Total For MWAR04										0.00	0	
MWAR0 On 22/11/2023 Spot Bond					0.00000	100.73923				0.00	0	
Total MWAR05 SPOT										0.00	0	
Total For MWAR05										0.00	0	
MWAR0 On 22/02/2024 Spot Bond					0.00000	100.73916				0.00	0	

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 MWAR06 SPOT										0.00	0	
Total For MWAR06										0.00	0	
N6C26 On 21/03/2026 Spot Bond					0.00000	101.03475				0.00	80,053,920	40,026,9€
Total N6C26 SPOT										0.00	80,053,920	40,026,9€
Total For N6C26										0.00	80,053,920	40,026,9€
N6D26 On 20/03/2026 Spot Bond					0.00000	100.82656				0.00	0	
Total N6D26 SPOT										0.00	0	
Total For N6D26										0.00	0	
N6E26 On 20/03/2026 Spot Bond					0.00000	100.26171				0.00	0	
Total N6E26 SPOT										0.00	0	
Total For N6E26										0.00	0	
N6F26 On 20/03/2026 Spot Bond					0.00000	100.33536				0.00	0	
Total N6F26 SPOT										0.00	0	
Total For N6F26										0.00	0	
N6G26 On 20/03/2026 Spot Bond					0.00000	103.89238				0.00	0	
Total N6G26 SPOT										0.00	0	
Total For N6G26										0.00	0	
N7B25 On 20/12/2021 Spot Bond					0.00000	100.22822				0.00	0	
Total N7B25 SPOT										0.00	0	
Total For N7B25										0.00	0	
N7C25 On 20/03/2022 Spot Bond					0.00000	100.29190				0.00	0	
Total N7C25 SPOT										0.00	0	
Total For N7C25										0.00	0	
N7D25 On 20/03/2022 Spot Bond					0.00000	100.34594				0.00	0	
Total N7D25 SPOT										0.00	0	
Total For N7D25										0.00	0	
N7E25 On 20/03/2022 Spot Bond					0.00000	100.39554				0.00	0	
Total N7E25 SPOT										0.00	0	
Total For N7E25										0.00	0	
NAM01 On 19/11/2022 Spot Bond			6.32000	106.13312	6.32000	106.11488			6,320,000,000,000.00		1,000,000,000	1,000,000,0€
Total NAM01 SPOT									6,320,000,000,000.00		1,000,000,000	1,000,000,0€
Total For NAM01									6,320,000,000,000.00		1,000,000,000	1,000,000,0€
NAM03 On 01/08/2023 Spot Bond			6.90000	108.49761	6.90000	108.47728			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			9.30000	106.90258	9.30000	106.87574				0.00	0	
Total NAM04 SPOT										0.00	0	
Total For NAM04										0.00	0	
NBG01 On 29/04/2022 Spot Bond					0.00000	101.03506				0.00	0	
Total NBG01G SPOT										0.00	0	
Total For NBG01G										0.00	0	
NBG02 On 30/04/2024 Spot Bond					0.00000	101.08162				0.00	0	
Total NBG02G SPOT										0.00	0	
Total For NBG02G										0.00	0	
NBG03 On 30/04/2026 Spot Bond					0.00000	100.96288				0.00	0	
Total NBG03G SPOT										0.00	0	
Total For NBG03G										0.00	0	
NBG04 On 25/10/2022 Spot Bond					0.00000	101.17856				0.00	0	1,600,000,00
Total NBG04G SPOT										0.00	0	1,600,000,00
Total For NBG04G										0.00	0	1,600,000,00
NBG05 On 25/10/2024 Spot Bond					0.00000	100.98222				0.00	0	
Total NBG05G SPOT										0.00	0	
Total For NBG05G										0.00	0	
NBK13 On 19/03/2024 Spot Bond			6.46500	109.17149	6.46500	109.15262				0.00	0	
Total NBK13A SPOT										0.00	0	
Total For NBK13A										0.00	0	
NBK14 On 25/06/2021 Spot Bond			5.35000	103.47713	5.35000	103.46213				0.00	0	
Total NBK14A SPOT										0.00	0	
Total For NBK14A										0.00	0	
NBK15 On 11/02/2022 Spot Bond			5.76500	103.82404	5.76500	103.80774				0.00	0	
Total NBK15A SPOT										0.00	0	
Total For NBK15A										0.00	0	
NBK16 On 12/02/2025 Spot Bond			6.67000	110.70429	6.67000	110.68423				0.00	0	
Total NBK16A SPOT										0.00	0	
Total For NBK16A										0.00	0	
NBK17 On 22/04/2026 Spot Bond			7.19000	116.10389	7.19000	116.08136				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
NBK19 On 01/06/2022 Spot Bond			6.29500	107.04306	6.29500	107.02484				0.00	0	
Total NBK19A 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 NBK19A									0.00	0	
NBK20 On 01/06/2026 Spot Bond			7.18000	117.13432	7.18000	117.11163			0.00	0	
Total NBK20A SPOT									0.00	0	
Total For NBK20A									0.00	0	
NBK20 On 25/06/2021 Spot Bond					0.00000	100.26531			0.00	0	
Total NBK20B SPOT									0.00	0	
Total For NBK20B									0.00	0	
NBK21 On 21/07/2027 Spot Bond			8.22000	113.91112	8.22000	113.88577		4,110,000,000,000.00		500,000,000	250,000,000
Total NBK21A SPOT								4,110,000,000,000.00		500,000,000	250,000,000
Total For NBK21A								4,110,000,000,000.00		500,000,000	250,000,000
NBK22 On 19/11/2022 Spot Bond			5.39000	111.03846	5.39000	111.02216			0.00	0	
Total NBK22A SPOT									0.00	0	
Total For NBK22A									0.00	0	
NBK23 On 19/11/2025 Spot Bond			6.90500	118.85765	6.90500	118.83537			0.00	0	
Total NBK23A SPOT									0.00	0	
Total For NBK23A									0.00	0	
NBK24 On 19/11/2027 Spot Bond			7.94500	119.38928	7.94500	119.36359			0.00	0	1,000,000,000
Total NBK24A SPOT									0.00	0	1,000,000,000
Total For NBK24A									0.00	0	1,000,000,000
NBK24 On 11/02/2022 Spot Bond					0.00000	100.80470			0.00	0	
Total NBK24B SPOT									0.00	0	
Total For NBK24B									0.00	0	
NBK25 On 17/02/2023 Spot Bond			5.87500	5.87500	5.87500	109.78096			0.00	0	
Total NBK25A SPOT									0.00	0	
Total For NBK25A									0.00	0	
NBK25 On 12/02/2025 Spot Bond					0.00000	103.87061			0.00	0	
Total NBK25B SPOT									0.00	0	
Total For NBK25B									0.00	0	
NBK26 On 10/05/2023 Spot Bond			100.00000	31.40504	100.00000	31.33477			0.00	0	
Total NBK26A SPOT									0.00	0	
Total For NBK26A									0.00	0	
NBK26 On 22/04/2026 Spot Bond					0.00000	104.07573			0.00	0	
Total NBK26B SPOT									0.00	0	
Total For NBK26B									0.00	0	
NBK27 On 10/05/2026 Spot Bond			8.13000	116.98186	8.13000	116.95611			0.00	0	

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 NBK27A SPOT										0.00	0	
Total For NBK27A										0.00	0	
NBK28 On 02/08/2023 Spot Bond			5.79500	110.82837	5.79500	110.81087				0.00	0	
Total NBK28A SPOT										0.00	0	
Total For NBK28A										0.00	0	
NBK29 On 31/07/2026 Spot Bond			7.29000	115.88187	7.29000	115.85895				0.00	0	
Total NBK29A SPOT										0.00	0	
Total For NBK29A										0.00	0	
NBK30 On 20/02/2024 Spot Bond			6.25000	109.92975	6.25000	109.91106				0.00	0	
Total NBK30A SPOT										0.00	0	
Total For NBK30A										0.00	0	
NBK31 On 09/11/2023 Spot Bond			5.92500	112.14969	5.92500	112.13160				0.00	0	
Total NBK31A SPOT										0.00	0	
Total For NBK31A										0.00	0	
NBK31 On 17/02/2023 Spot Bond					0.00000	102.33349				0.00	0	
Total NBK31B SPOT										0.00	0	
Total For NBK31B										0.00	0	
NBK34 On 10/05/2021 Spot Bond					0.00000	100.90154				0.00	0	
Total NBK34B SPOT										0.00	0	
Total For NBK34B										0.00	0	
NBK35 On 10/05/2023 Spot Bond					0.00000	102.61763				0.00	5,700,000,000	10,200,000,000
Total NBK35B SPOT										0.00	5,700,000,000	10,200,000,000
Total For NBK35B										0.00	5,700,000,000	10,200,000,000
NBK36 On 10/05/2026 Spot Bond					0.00000	102.41247				0.00	0	
Total NBK36B SPOT										0.00	0	
Total For NBK36B										0.00	0	
NBK38 On 02/08/2021 Spot Bond					0.00000	101.30548				0.00	0	
Total NBK38B SPOT										0.00	0	
Total For NBK38B										0.00	0	
NBK4 On 28/10/2024 Spot Bond			10.09500	10.09500	10.09500	71.03421				0.00	0	
Total NBK4 SPOT										0.00	0	
Total For NBK4										0.00	0	
NBK40 On 31/07/2026 Spot Bond					0.00000	104.22470				0.00	0	
Total NBK40B SPOT										0.00	0	
Total For NBK40B										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NBK42I On 21/02/2022 Spot Bond					0.00000	101.46598				0.00	0	
Total NBK42B SPOT										0.00	0	
Total For NBK42B										0.00	0	
NBK43I On 20/02/2024 Spot Bond					0.00000	102.57860				0.00	0	
Total NBK43B SPOT										0.00	0	
Total For NBK43B										0.00	0	
NBK45I On 15/02/2023 Spot Bond					0.00000	101.65922				0.00	0	
Total NBK45B SPOT										0.00	0	
Total For NBK45B										0.00	0	
NBK46I On 15/08/2025 Spot Bond					0.00000	101.77324				0.00	0	
Total NBK46B SPOT										0.00	0	
Total For NBK46B										0.00	0	
NBK47I On 15/02/2028 Spot Bond					0.00000	103.20025				0.00	0	
Total NBK47B SPOT										0.00	0	
Total For NBK47B										0.00	0	
NBK48I On 09/11/2021 Spot Bond					0.00000	100.83420				0.00	0	
Total NBK48B SPOT										0.00	0	
Total For NBK48B										0.00	0	
NBK49I On 09/11/2023 Spot Bond					0.00000	101.54606				0.00	0	510,000,00
Total NBK49B SPOT										0.00	0	510,000,00
Total For NBK49B										0.00	0	510,000,00
NBK50I On 09/11/2025 Spot Bond					0.00000	101.85591				0.00	0	
Total NBK50B SPOT										0.00	0	
Total For NBK50B										0.00	0	
NBK51I On 21/02/2022 Spot Bond					0.00000	100.86426				0.00	0	500,000,00
Total NBK51B SPOT										0.00	0	500,000,00
Total For NBK51B										0.00	0	500,000,00
NBK52I On 21/02/2024 Spot Bond					0.00000	101.15105				0.00	0	
Total NBK52B SPOT										0.00	0	
Total For NBK52B										0.00	0	
NBK53I On 21/02/2026 Spot Bond					0.00000	101.17398				0.00	0	
Total NBK53B SPOT										0.00	0	
Total For NBK53B										0.00	0	
NBK54I On 21/02/2029 Spot Bond					0.00000	100.66255				0.00	0	
Total NBK54B 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 NBK54B										0.00	0	
NBKB5 On 01/08/2022 Spot Bond					0.00000	101.02082				0.00	0	
Total NBK55 SPOT										0.00	0	
Total For NBK55										0.00	0	
NBKB5 On 01/08/2024 Spot Bond					0.00000	100.89408				0.00	0	
Total NBK56 SPOT										0.00	0	
Total For NBK56										0.00	0	
NBKB5 On 01/08/2026 Spot Bond					0.00000	101.00288				0.00	0	
Total NBK57 SPOT										0.00	0	
Total For NBK57										0.00	0	
NBKB5 On 01/08/2029 Spot Bond					0.00000	100.32042				0.00	0	
Total NBK58 SPOT										0.00	0	
Total For NBK58										0.00	0	
NBKB5 On 24/02/2023 Spot Bond					0.00000	100.76374				0.00	0	
Total NBK59 SPOT										0.00	0	
Total For NBK59										0.00	0	
NBKB6 On 24/02/2025 Spot Bond					0.00000	101.03001				0.00	0	
Total NBK60 SPOT										0.00	0	
Total For NBK60										0.00	0	
NBKB6 On 24/02/2027 Spot Bond					0.00000	99.59969				0.00	0	
Total NBK61 SPOT										0.00	0	
Total For NBK61										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.25733				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			9.26500	104.09339	9.26500	104.06777				0.00	0	
Total NCLN83 SPOT										0.00	0	
Total For NCLN83										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.25516				0.00	0	
Total NCLN84 SPOT										0.00	0	
Total For NCLN84										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NCLN8 On 20/03/2024 Spot Bond			9.30000	103.56452	9.30000	103.53894				0.00	0	
Total NCLN85 SPOT										0.00	0	
Total For NCLN85										0.00	0	
NCLN8 On 20/03/2024 Spot Bond					0.00000	100.25733				0.00	0	
Total NCLN87 SPOT										0.00	0	
Total For NCLN87										0.00	0	
NCLN9 On 20/09/2024 Spot Bond					0.00000	100.26067				0.00	0	
Total NCLN90 SPOT										0.00	0	
Total For NCLN90										0.00	0	
NCLN9 On 20/09/2024 Spot Bond					0.00000	100.26500				0.00	0	
Total NCLN91 SPOT										0.00	0	
Total For NCLN91										0.00	0	
NEDT1 On 21/05/2021 Spot Bond					0.00000	101.97195				0.00	0	
Total NEDT1A SPOT										0.00	0	
Total For NEDT1A										0.00	0	
NEDT1 On 26/11/2021 Spot Bond					0.00000	103.43504				0.00	0	
Total NEDT1B SPOT										0.00	0	
Total For NEDT1B										0.00	0	
NET53 On 17/04/2021 Spot Bond					0.00000	99.85303				0.00	0	
Total NET53 SPOT										0.00	0	
Total For NET53										0.00	0	
NGL01 On 22/09/2021 Spot Bond					0.00000	101.43539				0.00	0	
Total NGL01 SPOT										0.00	0	
Total For NGL01										0.00	0	
NGL01 On 01/07/2025 Spot Bond					0.00000	100.72964				0.00	0	
Total NGL01G SPOT										0.00	0	
Total For NGL01G										0.00	0	
NGL02 On 15/03/2022 Spot Bond					0.00000	102.57850				0.00	0	
Total NGL02 SPOT										0.00	0	
Total For NGL02										0.00	0	
NGL03 On 26/05/2022 Spot Bond					0.00000	100.99691				0.00	0	
Total NGL03 SPOT										0.00	0	
Total For NGL03										0.00	0	
NGL04 On 20/03/2023 Spot Bond					0.00000	101.99639				0.00	0	
Total NGL04 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 Interc
Total For NGL04									0.00	0	
NGL05 On 26/07/2023 Spot Bond					0.00000	102.25377			0.00	0	
Total NGL05 SPOT									0.00	0	
Total For NGL05									0.00	0	
NGL06 On 01/12/2023 Spot Bond					0.00000	100.75928			0.00	0	
Total NGL06 SPOT									0.00	0	
Total For NGL06									0.00	0	
NGL07 On 09/04/2024 Spot Bond					0.00000	99.70863			0.00	0	
Total NGL07 SPOT									0.00	0	
Total For NGL07									0.00	0	
NGL08 On 02/07/2025 Spot Bond					0.00000	104.53886			0.00	0	
Total NGL08 SPOT									0.00	0	
Total For NGL08									0.00	0	
NGLT1 On 01/07/2022 Spot Bond					0.00000	103.74594			0.00	0	
Total NGLT1A SPOT									0.00	0	
Total For NGLT1A									0.00	0	
NGLT1 On 20/10/2023 Spot Bond					0.00000	104.48849			0.00	0	
Total NGLT1B SPOT									0.00	0	
Total For NGLT1B									0.00	0	
NGT10 On 25/03/2024 Spot Bond					0.00000	102.98944			0.00	0	1,000,000,00
Total NGT103 SPOT									0.00	0	1,000,000,00
Total For NGT103									0.00	0	1,000,000,00
NGT10 On 15/01/2025 Spot Bond					0.00000	104.74396			0.00	0	1,000,000,00
Total NGT104 SPOT									0.00	0	1,000,000,00
Total For NGT104									0.00	0	1,000,000,00
NGT10 On 22/05/2025 Spot Bond					0.00000	101.66165			0.00	0	
Total NGT105 SPOT									0.00	0	
Total For NGT105									0.00	0	
NGT10 On 05/08/2025 Spot Bond					0.00000	104.68128			0.00	0	
Total NGT106 SPOT									0.00	0	
Total For NGT106									0.00	0	
NGT10 On 19/11/2025 Spot Bond					0.00000	102.78175			0.00	0	
Total NGT107 SPOT									0.00	0	
Total For NGT107									0.00	0	
NGT10 On 08/09/2026 Spot Bond					0.00000	102.46790			0.00	0	

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 NGT108 SPOT										0.00	0	
Total For NGT108										0.00	0	
NHM00 On 12/05/2021 Spot Bond			13.50000	105.46277	13.50000	105.42426				0.00	0	
Total NHM002 SPOT										0.00	0	
Total For NHM002										0.00	0	
NHM00 On 16/04/2021 Spot Bond					0.00000	99.83965				0.00	0	
Total NHM006 SPOT										0.00	0	
Total For NHM006										0.00	0	
NHM00 On 16/04/2022 Spot Bond					0.00000	99.84474				0.00	0	
Total NHM007 SPOT										0.00	0	
Total For NHM007										0.00	0	
NHM00 On 26/04/2022 Spot Bond					0.00000	101.46455				0.00	0	
Total NHM009 SPOT										0.00	0	
Total For NHM009										0.00	0	
NHM01 On 24/05/2022 Spot Bond					0.00000	100.87634				0.00	0	
Total NHM011 SPOT										0.00	0	
Total For NHM011										0.00	0	
NHM01 On 13/06/2022 Spot Bond					0.00000	101.33584				0.00	0	
Total NHM012 SPOT										0.00	0	
Total For NHM012										0.00	0	
NHM01 On 20/11/2021 Spot Bond					0.00000	100.88614				0.00	0	
Total NHM014 SPOT										0.00	0	
Total For NHM014										0.00	0	
NHM01 On 13/12/2024 Spot Bond					0.00000	100.46244				0.00	0	
Total NHM015 SPOT										0.00	0	
Total For NHM015										0.00	0	
NHM01 On 11/05/2025 Spot Bond					0.00000	101.21636				0.00	0	
Total NHM016 SPOT										0.00	0	
Total For NHM016										0.00	0	
NHM01 On 25/05/2023 Spot Bond					0.00000	101.81254				0.00	0	
Total NHM018 SPOT										0.00	0	
Total For NHM018										0.00	0	
NHM01 On 25/05/2024 Spot Bond					0.00000	100.85662				0.00	0	
Total NHM019 SPOT										0.00	0	
Total For NHM019										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NHM02 On 25/11/2023 Spot Bond					0.00000	100.85534				0.00	0	
Total NHM020 SPOT										0.00	0	
Total For NHM020										0.00	0	
NI202 On 07/12/2033 Spot Bond			5.05000	5.05000	5.05000	208.39348				0.00	0	
Total NI202 SPOT										0.00	0	
Total For NI202										0.00	0	
NI210 On 31/03/2028 Spot Bond			3.97000	3.97000	3.97000	190.67417				0.00	0	
Total NI210 SPOT										0.00	0	
Total For NI210										0.00	0	
NI25 On 31/01/2025 Spot Bond			3.11000	3.11000	3.11000	145.78779				0.00	0	
Total NI25 SPOT										0.00	0	
Total For NI25										0.00	0	
NI29 On 31/03/2029 Spot Bond			3.66000	3.66000	3.66000	106.17302		1,683,600,000,000.00		460,000,000	230,000,000	
Total NI29 SPOT								1,683,600,000,000.00		460,000,000	230,000,000	
Total For NI29								1,683,600,000,000.00		460,000,000	230,000,000	
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			5.04000	5.04000	5.04000	104.38607				0.00	0	
Total NI38 SPOT										0.00	0	
Total For NI38										0.00	0	
NILB11 On 31/01/2025 Spot Bond			3.21500	3.21500	3.21500	145.23500				0.00	0	
Total NILB11 SPOT										0.00	0	
Total For NILB11										0.00	0	
NILB12 On 07/12/2033 Spot Bond			3.45000	195.88463	3.45000	195.84399				0.00	0	
Total NILB12 SPOT										0.00	0	
Total For NILB12										0.00	0	
NILB13 On 31/01/2025 Spot Bond			3.60500	3.60500	3.60500	143.20297				0.00	0	
Total NILB13 SPOT										0.00	0	
Total For NILB13										0.00	0	
NILB14 On 31/03/2028 Spot Bond			3.61500	3.61500	3.61500	194.97099				0.00	0	
Total NILB14 SPOT										0.00	0	
Total For NILB14										0.00	0	
NILB15 On 31/03/2028 Spot Bond			3.76000	193.24441	3.76000	193.20281				0.00	0	
Total NILB15 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 NILB15										0.00	0	
NILB17 On 31/01/2038 Spot Bond			5.15500	102.86886	5.15500	102.84272				0.00	0	
Total NILB17 SPOT										0.00	0	
Total For NILB17										0.00	0	
NN014 On 10/09/2024 Spot Bond					0.00000	101.56950				0.00	0	
Total NN014 SPOT										0.00	0	
Total For NN014										0.00	0	
NN016 On 20/03/2024 Spot Bond					0.00000	100.47100				0.00	0	
Total NN016 SPOT										0.00	0	
Total For NN016										0.00	0	
NN019 On 11/10/2022 Spot Bond					0.00000	98.31315				0.00	0	
Total NN019 SPOT										0.00	0	
Total For NN019										0.00	0	
NN02 On 24/07/2023 Spot Bond					0.00000	131.33970				0.00	0	
Total NN02 SPOT										0.00	0	
Total For NN02										0.00	0	
NN022 On 31/10/2025 Spot Bond					0.00000	101.20790				0.00	0	
Total NN022 SPOT										0.00	0	
Total For NN022										0.00	0	
NN023 On 07/11/2025 Spot Bond					0.00000	101.36310				0.00	0	
Total NN023 SPOT										0.00	0	
Total For NN023										0.00	0	
NN026 On 21/11/2025 Spot Bond					0.00000	101.21961				0.00	0	
Total NN026 SPOT										0.00	0	
Total For NN026										0.00	0	
NN03 On 23/11/2023 Spot Bond					0.00000	100.67631				0.00	0	
Total NN03 SPOT										0.00	0	
Total For NN03										0.00	0	
NN034 On 06/02/2026 Spot Bond					0.00000	100.09330				0.00	0	
Total NN034 SPOT										0.00	0	
Total For NN034										0.00	0	
NN036 On 28/02/2023 Spot Bond					0.00000	100.85600				0.00	0	
Total NN036 SPOT										0.00	0	
Total For NN036										0.00	0	
NN037 On 28/02/2023 Spot Bond					0.00000	125.35480				0.00	0	

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 NN037 SPOT										0.00	0	
Total For NN037										0.00	0	
NN039 On 06/03/2027 Spot Bond					0.00000	98.50222				0.00	0	
Total NN039 SPOT										0.00	0	
Total For NN039										0.00	0	
NN04 On 22/02/2024 Spot Bond					0.00000	100.70245				0.00	0	
Total NN04 SPOT										0.00	0	
Total For NN04										0.00	0	
NN040 On 06/03/2026 Spot Bond					0.00000	99.73653				0.00	0	
Total NN040 SPOT										0.00	0	
Total For NN040										0.00	0	
NN043 On 03/03/2023 Spot Bond					0.00000	139.95130				0.00	0	
Total NN043 SPOT										0.00	0	
Total For NN043										0.00	0	
NN046 On 13/05/2027 Spot Bond					0.00000	100.95000				0.00	0	
Total NN046 SPOT										0.00	0	
Total For NN046										0.00	0	
NN048 On 03/03/2023 Spot Bond					0.00000	139.74720				0.00	0	
Total NN048 SPOT										0.00	0	
Total For NN048										0.00	0	
NN049 On 03/03/2023 Spot Bond					0.00000	138.67750				0.00	0	
Total NN049 SPOT										0.00	0	
Total For NN049										0.00	0	
NN05 On 12/03/2024 Spot Bond					0.00000	100.41243				0.00	0	
Total NN05 SPOT										0.00	0	
Total For NN05										0.00	0	
NN051 On 03/03/2023 Spot Bond					0.00000	129.69730				0.00	0	
Total NN051 SPOT										0.00	0	
Total For NN051										0.00	0	
NN054 On 04/08/2027 Spot Bond					0.00000	97.67962				0.00	0	
Total NN054 SPOT										0.00	0	
Total For NN054										0.00	0	
NN056 On 26/08/2022 Spot Bond					0.00000	96.32879				0.00	0	
Total NN056 SPOT										0.00	0	
Total For NN056										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NN057 On 26/08/2025 Spot Bond					0.00000	94.91247				0.00	0	
Total NN057 SPOT										0.00	0	
Total For NN057										0.00	0	
NN058 On 18/09/2025 Spot Bond					0.00000	97.42787				0.00	0	
Total NN058 SPOT										0.00	0	
Total For NN058										0.00	0	
NN06 On 12/03/2026 Spot Bond					0.00000	100.43444				0.00	0	
Total NN06 SPOT										0.00	0	
Total For NN06										0.00	0	
NN075 On 18/03/2024 Spot Bond					0.00000	100.85460				0.00	0	
Total NN075 SPOT										0.00	0	
Total For NN075										0.00	0	
NNF012 On 12/06/2025 Spot Bond					0.00000	96.72889				0.00	0	
Total NNF012 SPOT										0.00	0	
Total For NNF012										0.00	0	
NNF013 On 24/06/2025 Spot Bond					0.00000	107.67000				0.00	0	
Total NNF013 SPOT										0.00	0	
Total For NNF013										0.00	0	
NNF014 On 24/06/2025 Spot Bond					0.00000	106.04000				0.00	0	
Total NNF014 SPOT										0.00	0	
Total For NNF014										0.00	0	
NNF015 On 15/07/2025 Spot Bond					0.00000	109.50000				0.00	0	
Total NNF015 SPOT										0.00	0	
Total For NNF015										0.00	0	
NNF016 On 07/07/2025 Spot Bond					0.00000	108.19000				0.00	0	
Total NNF016 SPOT										0.00	0	
Total For NNF016										0.00	0	
NNF017 On 21/09/2023 Spot Bond					0.00000	106.83400				0.00	0	
Total NNF017 SPOT										0.00	0	
Total For NNF017										0.00	0	
NNF018 On 20/04/2021 Spot Bond					0.00000	100.88010				0.00	0	
Total NNF018 SPOT										0.00	0	
Total For NNF018										0.00	0	
NNF019 On 20/04/2021 Spot Bond					0.00000	100.87990				0.00	0	
Total NNF019 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 NNF019										0.00	0	
NNF02 On 01/08/2022 Spot Bond					0.00000	107.18930				0.00	0	
Total NNF02 SPOT										0.00	0	
Total For NNF02										0.00	0	
NNF02 On 22/04/2021 Spot Bond					0.00000	100.85040				0.00	0	
Total NNF020 SPOT										0.00	0	
Total For NNF020										0.00	0	
NNF02 On 18/11/2021 Spot Bond					0.00000	100.65831				0.00	0	
Total NNF021 SPOT										0.00	0	
Total For NNF021										0.00	0	
NNF02 On 09/06/2021 Spot Bond					0.00000	100.36479				0.00	0	
Total NNF022 SPOT										0.00	0	
Total For NNF022										0.00	0	
NNF02 On 14/07/2021 Spot Bond					0.00000	99.92932				0.00	0	
Total NNF023 SPOT										0.00	0	
Total For NNF023										0.00	0	
NNF02 On 10/05/2021 Spot Bond					0.00000	100.76035				0.00	0	
Total NNF024 SPOT										0.00	0	
Total For NNF024										0.00	0	
NNF02 On 17/02/2026 Spot Bond					0.00000	89.19729				0.00	0	
Total NNF025 SPOT										0.00	0	
Total For NNF025										0.00	0	
NNF02 On 19/05/2021 Spot Bond					0.00000	100.64513				0.00	0	
Total NNF026 SPOT										0.00	0	
Total For NNF026										0.00	0	
NNF02 On 09/06/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total NNF027 SPOT										0.00	0	
Total For NNF027										0.00	0	
NNF03 On 01/08/2022 Spot Bond					0.00000	107.18930				0.00	0	
Total NNF03 SPOT										0.00	0	
Total For NNF03										0.00	0	
NNF04 On 05/08/2024 Spot Bond					0.00000	127.08130				0.00	0	
Total NNF04 SPOT										0.00	0	
Total For NNF04										0.00	0	
NNF06 On 12/09/2024 Spot Bond					0.00000	105.62990				0.00	0	

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 NNF06 SPOT										0.00	0	
Total For NNF06										0.00	0	
NQ1A1 _{On} 22/05/2052 Spot Bond					0.00000	100.47325				0.00	0	
Total NQ1A10 SPOT										0.00	0	
Total For NQ1A10										0.00	0	
NQ1A2 _{On} 22/05/2052 Spot Bond					0.00000	85.10486				0.00	0	
Total NQ1A24 SPOT										0.00	0	
Total For NQ1A24										0.00	0	
NQ1A2 _{On} 22/05/2022 Spot Bond					0.00000	100.68295				0.00	0	
Total NQ1A25 SPOT										0.00	0	
Total For NQ1A25										0.00	0	
NQ1A2 _{On} 22/05/2023 Spot Bond					0.00000	100.68424				0.00	0	
Total NQ1A27 SPOT										0.00	0	
Total For NQ1A27										0.00	0	
NQ1A2 _{On} 22/05/2021 Spot Bond					0.00000	100.64125				0.00	0	
Total NQ1A28 SPOT										0.00	0	
Total For NQ1A28										0.00	0	
NQ1B1 _{On} 22/05/2052 Spot Bond					0.00000	100.50986				0.00	0	
Total NQ1B10 SPOT										0.00	0	
Total For NQ1B10										0.00	0	
NQ1B1 _{On} 22/05/2052 Spot Bond					0.00000	111.42856				0.00	0	
Total NQ1B17 SPOT										0.00	0	
Total For NQ1B17										0.00	0	
NQ1B2 _{On} 22/05/2023 Spot Bond					0.00000	100.73324				0.00	0	
Total NQ1B20 SPOT										0.00	0	
Total For NQ1B20										0.00	0	
NQ1B2 _{On} 22/05/2022 Spot Bond					0.00000	100.70254				0.00	0	
Total NQ1B21 SPOT										0.00	0	
Total For NQ1B21										0.00	0	
NQ1C1 _{On} 22/05/2052 Spot Bond					0.00000	100.56473				0.00	0	
Total NQ1C10 SPOT										0.00	0	
Total For NQ1C10										0.00	0	
NQ1C1 _{On} 22/05/2052 Spot Bond					0.00000	113.54870				0.00	0	
Total NQ1C17 SPOT										0.00	0	
Total For NQ1C17										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
NQF1D On 22/05/2052 Spot Bond					0.00000	100.58300				0.00	0	
Total NQF1D5 SPOT										0.00	0	
Total For NQF1D5										0.00	0	
NRA02 On 31/10/2022 Spot Bond			6.97000	113.07313	6.97000	113.05174				0.00	0	
Total NRA022 SPOT										0.00	0	
Total For NRA022										0.00	0	
NRA02 On 31/05/2023 Spot Bond			2.71000	197.83554	2.71000	197.79844				0.00	0	
Total NRA023 SPOT										0.00	0	
Total For NRA023										0.00	0	
NRA02 On 30/11/2028 Spot Bond			9.54000	118.81820	9.54000	118.78778				0.00	0	
Total NRA028 SPOT										0.00	0	
Total For NRA028										0.00	0	
NRA02 On 30/11/2028 Spot Bond			100.00000	16.54345	100.00000	16.50664				0.00	0	
Total NRA028/R186 SPOT										0.00	0	
Total For NRA028/R186										0.00	0	
NTC21 On 24/03/2022 Spot Bond					0.00000	100.60393				0.00	0	
Total NTC21 SPOT										0.00	0	
Total For NTC21										0.00	0	
NTC23 On 15/02/2023 Spot Bond					0.00000	100.80222				0.00	0	
Total NTC23 SPOT										0.00	0	
Total For NTC23										0.00	0	
NTC25 On 07/09/2021 Spot Bond					0.00000	100.69327				0.00	0	
Total NTC25 SPOT										0.00	0	
Total For NTC25										0.00	0	
NTC26 On 07/12/2023 Spot Bond					0.00000	100.07811				0.00	0	
Total NTC26 SPOT										0.00	0	
Total For NTC26										0.00	0	
NTC27 On 12/06/2023 Spot Bond					0.00000	100.37507				0.00	0	
Total NTC27 SPOT										0.00	0	
Total For NTC27										0.00	0	
NTC28 On 12/12/2024 Spot Bond					0.00000	100.38013				0.00	0	
Total NTC28 SPOT										0.00	0	
Total For NTC28										0.00	0	
NTC29 On 19/03/2022 Spot Bond					0.00000	100.40996				0.00	0	
Total NTC29 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 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	
NTC31 On 10/06/2022 Spot Bond					0.00000	100.44075				0.00	0	
Total NTC31 SPOT										0.00	0	
Total For NTC31										0.00	0	
NTC32 On 29/09/2022 Spot Bond					0.00000	100.78640				0.00	0	19,000,000,00
Total NTC32 SPOT										0.00	0	19,000,000,00
Total For NTC32										0.00	0	19,000,000,00
NTCG0 On 19/03/2023 Spot Bond					0.00000	100.29687				0.00	0	
Total NTCG01 SPOT										0.00	0	
Total For NTCG01										0.00	0	
OMI01 On 22/11/2022 Spot Bond					0.00000	100.34571				0.00	0	
Total OMI01 SPOT										0.00	0	
Total For OMI01										0.00	0	
OML06 On 19/03/2022 Spot Bond			6.14000	104.35461	6.14000	104.33747				0.00	0	
Total OML06 SPOT										0.00	0	
Total For OML06										0.00	0	
OML07 On 19/03/2025 Spot Bond			7.48000	112.29436	7.48000	112.27195				0.00	0	1,530,000,00
Total OML07 SPOT										0.00	0	1,530,000,00
Total For OML07										0.00	0	1,530,000,00
OML09 On 14/09/2022 Spot Bond			6.33000	106.91263	6.33000	106.89453				0.00	0	
Total OML09 SPOT										0.00	0	
Total For OML09										0.00	0	
OML10 On 14/09/2025 Spot Bond			7.80500	113.85209	7.80500	113.82841				0.00	0	910,000,00
Total OML10 SPOT										0.00	0	910,000,00
Total For OML10										0.00	0	910,000,00
OML11 On 11/06/2024 Spot Bond					0.00000	100.40249				0.00	0	
Total OML11 SPOT										0.00	0	
Total For OML11										0.00	0	
OML12 On 12/11/2025 Spot Bond					0.00000	102.14644				0.00	0	
Total OML12 SPOT										0.00	0	
Total For OML12										0.00	0	
PEP01 On 10/03/2023 Spot Bond					0.00000	100.42938				0.00	0	

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 PEP01 SPOT										0.00	0	
Total For PEP01										0.00	0	
PEP02 On 10/03/2025 Spot Bond					0.00000	100.43211				0.00	0	
Total PEP02 SPOT										0.00	0	
Total For PEP02										0.00	0	
PMM51 On 28/02/2022 Spot Bond					0.00000	100.62308				0.00	0	
Total PMM51 SPOT										0.00	0	
Total For PMM51										0.00	0	
PMM53 On 08/10/2021 Spot Bond					0.00000	99.99998				0.00	0	
Total PMM53 SPOT										0.00	0	
Total For PMM53										0.00	0	
PMM54 On 07/05/2021 Spot Bond					0.00000	100.85538				0.00	0	
Total PMM54 SPOT										0.00	0	
Total For PMM54										0.00	0	
PMM55 On 28/08/2021 Spot Bond					0.00000	100.60077				0.00	0	
Total PMM55 SPOT										0.00	0	
Total For PMM55										0.00	0	
PRE2A On 20/02/2022 Spot Bond					0.00000	100.67866				0.00	0	
Total PRE2A3 SPOT										0.00	0	
Total For PRE2A3										0.00	0	
PRE2B On 20/02/2022 Spot Bond					0.00000	100.76435				0.00	0	
Total PRE2B1 SPOT										0.00	0	
Total For PRE2B1										0.00	0	
PRE2C On 20/02/2022 Spot Bond					0.00000	100.77659				0.00	0	
Total PRE2C1 SPOT										0.00	0	
Total For PRE2C1										0.00	0	
PRE2D On 20/02/2022 Spot Bond					0.00000	100.78882				0.00	0	
Total PRE2D1 SPOT										0.00	0	
Total For PRE2D1										0.00	0	
R186 On 21/12/2026 Spot Bond			7.45000	117.07994	7.52000	116.70899			003,585,883,250,000.00	2,685,045,085,000	1,031,537,425,40	
Total R186 SPOT									13,585,883,250,000.00	685,045,085,000	131,537,425,40	
Total For R186									13,585,883,250,000.00	685,045,085,000	131,537,425,40	
R197 On 07/12/2023 Spot Bond			1.53000	319.87262	1.51000	319.98063			162,037,094,634,000.00	105,906,597,800	51,005,198,90	
Total R197 SPOT									12,037,094,634,000.00	105,906,597,800	51,005,198,90	
Total For R197									12,037,094,634,000.00	105,906,597,800	51,005,198,90	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Op Interest
R202 On 07/12/2033 Spot Bond			4.05000	230.02533	4.05000	229.97388			134,133,501,150,000.00	33,119,383,000	339,624,933,20
Total R202 SPOT									14,133,501,150,000.00	33,119,383,000	339,624,933,20
Total For R202									14,133,501,150,000.00	33,119,383,000	339,624,933,20
R2023 On 28/02/2023 Spot Bond			5.18000	105.40799	5.30000	105.17325			314,909,305,130,000.00	1,412,144,653,500	1,058,888,403,90
Total R2023 SPOT									14,909,305,130,000.00	412,144,653,500	1,058,888,403,90
Total For R2023									14,909,305,130,000.00	412,144,653,500	1,058,888,403,90
R2030 On 31/01/2030 Spot Bond			9.53500	92.46686	9.53500	92.44306			848,349,379,640,500.00	2,291,384,308,300	2,570,097,289,40
Total R2030 SPOT									18,349,379,640,500.00	291,384,308,300	570,097,289,40
Total For R2030									18,349,379,640,500.00	291,384,308,300	570,097,289,40
R2032 On 31/03/2032 Spot Bond			10.38500	86.40670	10.38500	86.38280			552,971,872,092,000.00	1,882,809,039,200	914,808,752,10
Total R2032 SPOT									12,971,872,092,000.00	882,809,039,200	914,808,752,10
Total For R2032									12,971,872,092,000.00	882,809,039,200	914,808,752,10
R2035 On 28/02/2035 Spot Bond			11.05000	85.67920	11.05000	85.65417			758,869,410,650,000.00	1,245,146,553,000	1,299,235,926,60
Total R2035 SPOT									18,869,410,650,000.00	245,146,553,000	299,235,926,60
Total For R2035									18,869,410,650,000.00	245,146,553,000	299,235,926,60
R2037 On 31/01/2037 Spot Bond			11.31000	81.08658	11.31000	81.06194			994,450,529,732,000.00	1,502,603,937,200	1,744,844,510,30
Total R2037 SPOT									14,450,529,732,000.00	502,603,937,200	744,844,510,30
Total For R2037									14,450,529,732,000.00	502,603,937,200	744,844,510,30
R2040 On 31/01/2040 Spot Bond			11.38000	83.35479	11.38000	83.32931			177,848,008,676,000.00	806,489,280,200	1,517,864,311,00
Total R2040 SPOT									17,848,008,676,000.00	806,489,280,200	517,864,311,00
Total For R2040									17,848,008,676,000.00	806,489,280,200	517,864,311,00
R2044 On 31/01/2044 Spot Bond			11.43500	79.99255	11.43500	79.96798			331,040,305,261,000.00	990,908,640,600	1,057,483,289,10
Total R2044 SPOT									11,040,305,261,000.00	990,908,640,600	1,057,483,289,10
Total For R2044									11,040,305,261,000.00	990,908,640,600	1,057,483,289,10
R2048 On 28/02/2048 Spot Bond			11.35000	79.19992	11.35000	79.17616			508,582,645,915,000.00	1,419,258,382,900	1,750,338,763,70
Total R2048 SPOT									18,582,645,915,000.00	419,258,382,900	750,338,763,70
Total For R2048									18,582,645,915,000.00	419,258,382,900	750,338,763,70
R209 On 31/03/2036 Spot Bond			10.86500	66.38439	10.99000	65.68943			747,026,386,428,500.00	897,103,210,900	677,535,173,90
Total R209 SPOT									17,026,386,428,500.00	897,103,210,900	677,535,173,90
Total For R209									17,026,386,428,500.00	897,103,210,900	677,535,173,90
R210 On 31/03/2028 Spot Bond			3.28000	199.16706	3.26000	199.37803			241,296,590,208,000.00	73,566,033,600	74,909,899,40
Total R210 SPOT									11,296,590,208,000.00	73,566,033,600	74,909,899,40
Total For R210									11,296,590,208,000.00	73,566,033,600	74,909,899,40
R212 On 31/01/2022 Spot Bond			0.73000	171.19836	0.74000	171.16168			173,988,200,000,000.00	238,340,000,000	204,560,800,00
Total R212 SPOT									13,988,200,000,000.00	238,340,000,000	204,560,800,00

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 R212									3,988,200,000.00	238,340,000.00	204,560,800.00
R213 On 28/02/2031 Spot Bond			9.88500	82.79911	9.99000	82.20602			613,532,674,739,500.00	567,883,932,700	398,533,654,700
Total R213 SPOT									13,532,674,739,500.00	567,883,932,700	398,533,654,700
Total For R213									13,532,674,739,500.00	567,883,932,700	398,533,654,700
R214 On 28/02/2041 Spot Bond			11.30500	62.95704	11.30500	62.93822			415,966,401,387,500.00	1,098,272,127,500	765,585,953,400
Total R214 SPOT									15,966,401,387,500.00	098,272,127,500	765,585,953,400
Total For R214									15,966,401,387,500.00	098,272,127,500	765,585,953,400
RDFB0 On 30/09/2021 Spot Bond					0.00000	100.46579			0.00	0	
Total RDFB08 SPOT									0.00	0	
Total For RDFB08									0.00	0	
RDFB0 On 02/12/2021 Spot Bond					0.00000	100.56169			0.00	0	
Total RDFB09 SPOT									0.00	0	
Total For RDFB09									0.00	0	
RDFB1 On 27/03/2022 Spot Bond					0.00000	100.05592			0.00	0	
Total RDFB11 SPOT									0.00	0	
Total For RDFB11									0.00	0	
RDFB1 On 27/11/2022 Spot Bond					0.00000	99.39825			0.00	0	
Total RDFB12 SPOT									0.00	0	
Total For RDFB12									0.00	0	
RDFB1 On 12/03/2023 Spot Bond					0.00000	98.95348			0.00	0	
Total RDFB14 SPOT									0.00	0	
Total For RDFB14									0.00	0	
RDFB1 On 05/12/2023 Spot Bond					0.00000	100.72088			0.00	0	
Total RDFB15 SPOT									0.00	0	
Total For RDFB15									0.00	0	
RDFB1 On 11/02/2022 Spot Bond					0.00000	100.02860			0.00	0	
Total RDFB16 SPOT									0.00	0	
Total For RDFB16									0.00	0	
RDFB1 On 11/02/2024 Spot Bond					0.00000	98.56967			0.00	0	
Total RDFB17 SPOT									0.00	0	
Total For RDFB17									0.00	0	
RDFB1 On 11/02/2026 Spot Bond					0.00000	97.42356			0.00	0	
Total RDFB18 SPOT									0.00	0	
Total For RDFB18									0.00	0	
RDFB1 On 22/03/2022 Spot Bond					0.00000	100.51410			0.00	0	

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 RDFB19 SPOT										0.00	0	
Total For RDFB19										0.00	0	
RDFB2 On 22/03/2024 Spot Bond					0.00000	100.23720				0.00	0	
Total RDFB20 SPOT										0.00	0	
Total For RDFB20										0.00	0	
RDFB2 On 22/03/2026 Spot Bond					0.00000	100.24800				0.00	0	
Total RDFB21 SPOT										0.00	0	
Total For RDFB21										0.00	0	
RDFB2 On 29/03/2024 Spot Bond					0.00000	100.14674				0.00	0	
Total RDFB22 SPOT										0.00	0	
Total For RDFB22										0.00	0	
RDFB2 On 22/08/2022 Spot Bond					0.00000	98.22364				0.00	0	
Total RDFB23 SPOT										0.00	0	
Total For RDFB23										0.00	0	
RDFB2 On 22/08/2024 Spot Bond					0.00000	97.98184				0.00	0	
Total RDFB24 SPOT										0.00	0	
Total For RDFB24										0.00	0	
RDFB2 On 28/11/2024 Spot Bond					0.00000	100.71926				0.00	0	
Total RDFB26 SPOT										0.00	0	
Total For RDFB26										0.00	0	
RDFC5 On 11/06/2021 Spot Bond					0.00000	100.42913				0.00	0	
Total RDFC51 SPOT										0.00	0	
Total For RDFC51										0.00	0	
RED12 On 12/04/2021 Spot Bond					0.00000	99.90936				0.00	0	
Total RED121 SPOT										0.00	0	
Total For RED121										0.00	0	
RED14 On 17/09/2021 Spot Bond					0.00000	100.34761				0.00	0	
Total RED143 SPOT										0.00	0	
Total For RED143										0.00	0	
RED15 On 31/01/2028 Spot Bond					0.00000	101.10951				0.00	360,000,000	180,000,000
Total RED151 SPOT										0.00	360,000,000	180,000,000
Total For RED151										0.00	360,000,000	180,000,000
RED16 On 07/12/2021 Spot Bond					0.00000	100.77626				0.00	0	
Total RED161 SPOT										0.00	0	
Total For RED161										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
RED40: On 29/01/2024 Spot Bond					0.00000	102.65161				0.00	0	
Total RED402 SPOT										0.00	0	
Total For RED402										0.00	0	
RED50 On 05/12/2022 Spot Bond					0.00000	100.80489				0.00	0	
Total RED501 SPOT										0.00	0	
Total For RED501										0.00	0	
RED60 On 09/03/2022 Spot Bond					0.00000	101.93329				0.00	0	
Total RED601 SPOT										0.00	0	
Total For RED601										0.00	0	
RED60: On 09/03/2022 Spot Bond					0.00000	102.79269				0.00	0	
Total RED602 SPOT										0.00	0	
Total For RED602										0.00	0	
RED70: On 17/04/2023 Spot Bond					0.00000	102.22713				0.00	0	
Total RED704 SPOT										0.00	0	
Total For RED704										0.00	0	
RED70: On 17/04/2023 Spot Bond					0.00000	102.52224				0.00	0	
Total RED705 SPOT										0.00	0	
Total For RED705										0.00	0	
RES35 On 25/08/2021 Spot Bond					0.00000	100.72683				0.00	0	
Total RES35 SPOT										0.00	0	
Total For RES35										0.00	0	
RES40 On 13/10/2022 Spot Bond					0.00000	99.93101				0.00	0	
Total RES40 SPOT										0.00	0	
Total For RES40										0.00	0	
RES41 On 30/11/2022 Spot Bond					0.00000	100.60358				0.00	0	
Total RES41 SPOT										0.00	0	
Total For RES41										0.00	0	
RES49 On 03/08/2023 Spot Bond					0.00000	101.27148				0.00	0	
Total RES49 SPOT										0.00	0	
Total For RES49										0.00	0	
RES50 On 22/10/2023 Spot Bond					0.00000	101.20227				0.00	0	
Total RES50 SPOT										0.00	0	
Total For RES50										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	

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 RMBI06										0.00	0	
RW21 On 21/04/2021 Spot Bond			5.67500	104.78949	5.67500	104.77323				0.00	0	
Total RW21 SPOT										0.00	0	
Total For RW21										0.00	0	
RW23 On 10/12/2023 Spot Bond			6.95000	109.25950	6.95000	109.23899				0.00	0	
Total RW23 SPOT										0.00	0	
Total For RW23										0.00	0	
RW28 On 10/12/2028 Spot Bond			11.86000	95.35408	11.86000	95.32390				0.00	0	
Total RW28 SPOT										0.00	0	
Total For RW28										0.00	0	
SBK23 On 28/05/2022 Spot Bond			5.55000	110.72525	5.55000	110.70850				0.00	0	
Total SBK23 SPOT										0.00	0	
Total For SBK23										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	101.60844				0.00	0	
Total SBK25 SPOT										0.00	0	
Total For SBK25										0.00	0	
SBK26 On 25/04/2021 Spot Bond			6.37000	105.82949	6.37000	105.81107				0.00	0	
Total SBK26 SPOT										0.00	0	
Total For SBK26										0.00	0	
SBN01 On 31/07/2021 Spot Bond					0.00000	100.92491				0.00	0	
Total SBN01 SPOT										0.00	0	
Total For SBN01										0.00	0	
SBS18 On 23/06/2021 Spot Bond					0.00000	100.53455				0.00	0	900,000,00
Total SBS18 SPOT										0.00	0	900,000,00
Total For SBS18										0.00	0	900,000,00
SBS19 On 23/06/2021 Spot Bond			5.09000	104.00225	5.09000	103.98790				0.00	0	
Total SBS19 SPOT										0.00	0	
Total For SBS19										0.00	0	
SBS20 On 15/05/2026 Spot Bond			7.32000	115.45775	7.32000	115.43481				0.00	0	
Total SBS20 SPOT										0.00	0	
Total For SBS20										0.00	0	
SBS21 On 15/05/2026 Spot Bond					0.00000	104.91999				0.00	0	

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 SBS21 SPOT										0.00	0	
Total For SBS21										0.00	0	
SBS27 On 20/02/2024 Spot Bond			5.93000	112.25578	5.93000	112.23766				0.00	0	
Total SBS27 SPOT										0.00	0	
Total For SBS27										0.00	0	
SBS3 On 25/05/2026 Spot Bond			7.42000	106.32053	7.42000	106.29913				0.00	0	
Total SBS3 SPOT										0.00	0	
Total For SBS3										0.00	0	
SBS31 On 12/06/2027 Spot Bond			7.84000	112.53011	7.84000	112.50634				0.00	0	
Total SBS31 SPOT										0.00	0	
Total For SBS31										0.00	0	
SBS34 On 19/09/2024 Spot Bond			6.40000	111.84099	6.40000	111.82183				0.00	0	
Total SBS34 SPOT										0.00	0	
Total For SBS34										0.00	0	
SBS38 On 29/01/2025 Spot Bond			6.72000	109.58513	6.72000	109.56512				0.00	0	
Total SBS38 SPOT										0.00	0	
Total For SBS38										0.00	0	
SBS39 On 29/01/2030 Spot Bond			9.11000	105.43275	9.11000	105.40681				0.00	0	
Total SBS39 SPOT										0.00	0	
Total For SBS39										0.00	0	
SBS4 On 16/11/2021 Spot Bond			4.41000	105.87670	4.41000	105.86395				0.00	0	
Total SBS4 SPOT										0.00	0	
Total For SBS4										0.00	0	
SBS41 On 12/11/2022 Spot Bond			5.20000	111.28072	5.20000	111.26494				0.00	0	
Total SBS41 SPOT										0.00	0	
Total For SBS41										0.00	0	
SBS42 On 12/11/2025 Spot Bond			6.96000	118.58912	6.96000	118.56671				0.00	0	
Total SBS42 SPOT										0.00	0	
Total For SBS42										0.00	0	
SBS43 On 12/11/2027 Spot Bond			7.97500	118.77585	7.97500	118.75019				0.00	0	
Total SBS43 SPOT										0.00	0	
Total For SBS43										0.00	0	
SBS46 On 15/02/2023 Spot Bond			5.34000	110.79887	5.34000	110.78274				0.00	0	
Total SBS46 SPOT										0.00	0	
Total For SBS46										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SBS47 On 15/02/2023 Spot Bond					0.00000	102.21549				0.00	0	
Total SBS47 SPOT										0.00	0	
Total For SBS47										0.00	0	
SBS49 On 31/01/2022 Spot Bond					0.00000	101.53034				0.00	0	5,000,000.00
Total SBS49 SPOT										0.00	0	5,000,000.00
Total For SBS49										0.00	0	5,000,000.00
SBS50 On 31/01/2022 Spot Bond			4.64000	105.55810	4.64000	105.54473				0.00	0	
Total SBS50 SPOT										0.00	0	
Total For SBS50										0.00	0	
SBS51 On 31/01/2024 Spot Bond			6.02500	6.02500	6.02500	111.36991				0.00	0	
Total SBS51 SPOT										0.00	0	
Total For SBS51										0.00	0	
SBS52 On 29/01/2030 Spot Bond					0.00000	104.69133				0.00	0	
Total SBS52 SPOT										0.00	0	
Total For SBS52										0.00	0	
SBS53 On 03/05/2027 Spot Bond					0.00000	104.37349				0.00	0	
Total SBS53 SPOT										0.00	0	
Total For SBS53										0.00	0	
SBS55 On 12/06/2022 Spot Bond					0.00000	101.25642				0.00	0	
Total SBS55 SPOT										0.00	0	
Total For SBS55										0.00	0	
SBS56 On 12/06/2022 Spot Bond			4.91500	107.44477	4.91500	107.43044				0.00	0	
Total SBS56 SPOT										0.00	0	
Total For SBS56										0.00	0	
SBS57 On 12/06/2024 Spot Bond					0.00000	102.13673				0.00	0	
Total SBS57 SPOT										0.00	0	
Total For SBS57										0.00	0	
SBS58 On 12/06/2027 Spot Bond					0.00000	103.44194				0.00	0	
Total SBS58 SPOT										0.00	0	
Total For SBS58										0.00	0	
SBS60 On 18/01/2023 Spot Bond					0.00000	100.45924				0.00	0	
Total SBS60 SPOT										0.00	0	
Total For SBS60										0.00	0	
SBS62 On 31/01/2024 Spot Bond					0.00000	101.53258				0.00	0	
Total SBS62 SPOT										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility	Value	Contracts Traded	Opt Intere
Total For SBS62									0.00	0	
SBS63 On 31/01/2026 Spot Bond					0.00000	101.54661			0.00	0	
Total SBS63 SPOT									0.00	0	
Total For SBS63									0.00	0	
SBS64 On 31/01/2029 Spot Bond					0.00000	102.61869			0.00	0	
Total SBS64 SPOT									0.00	0	
Total For SBS64									0.00	0	
SBS65 On 15/05/2024 Spot Bond					0.00000	101.38440			0.00	0	
Total SBS65 SPOT									0.00	0	
Total For SBS65									0.00	0	
SBS66 On 26/06/2022 Spot Bond					0.00000	100.58511			0.00	0	
Total SBS66 SPOT									0.00	0	
Total For SBS66									0.00	0	
SBS67 On 26/06/2029 Spot Bond					0.00000	101.15945			0.00	0	
Total SBS67 SPOT									0.00	0	
Total For SBS67									0.00	0	
SBS68 On 21/11/2024 Spot Bond					0.00000	100.88573			0.00	0	
Total SBS68 SPOT									0.00	0	
Total For SBS68									0.00	0	
SBS69 On 02/12/2034 Spot Bond					0.00000	100.55158			0.00	0	
Total SBS69 SPOT									0.00	0	
Total For SBS69									0.00	0	
SBSI11 On 07/12/2023 Spot Bond			1.93000	316.74221	1.93000	316.68956			347,400,000,000.00	180,000,000	90,000,00
Total SBSI11 SPOT									347,400,000,000.00	180,000,000	90,000,00
Total For SBSI11									347,400,000,000.00	180,000,000	90,000,00
SBSI14 On 07/12/2033 Spot Bond			5.10000	5.10000	5.10000	207.38045			0.00	0	
Total SBSI14 SPOT									0.00	0	
Total For SBSI14									0.00	0	
SBT101 On 31/03/2022 Spot Bond					0.00000	103.10159			0.00	0	
Total SBT101 SPOT									0.00	0	
Total For SBT101									0.00	0	
SBT102 On 30/09/2022 Spot Bond					0.00000	103.75723			0.00	0	
Total SBT102 SPOT									0.00	0	
Total For SBT102									0.00	0	
SBT103 On 31/03/2024 Spot Bond					0.00000	103.36849			0.00	0	

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 SBT103 SPOT										0.00	0	
Total For SBT103										0.00	0	
SBT104 On 30/09/2025 Spot Bond					0.00000	103.57157				0.00	0	
Total SBT104 SPOT										0.00	0	
Total For SBT104										0.00	0	
SBT105 On 31/03/2026 Spot Bond			100.00000	100.00000	100.00000	100.00000			260,000,000,000.00	2,600,000,000	1,300,000,000	
Total SBT105 SPOT									0,000,000,000,000.00	2,600,000,000	1,300,000,000	
Total For SBT105									0,000,000,000,000.00	2,600,000,000	1,300,000,000	
SBT201 On 13/02/2023 Spot Bond					0.00000	102.99109			0.00	0	8,025,000,000	
Total SBT201 SPOT									0.00	0	8,025,000,000	
Total For SBT201									0.00	0	8,025,000,000	
SBT202 On 03/12/2023 Spot Bond					0.00000	100.72079			0.00	0		
Total SBT202 SPOT									0.00	0	0	
Total For SBT202									0.00	0	0	
SBT203 On 03/12/2023 Spot Bond			7.40000	110.69856	7.40000	110.67646			0.00	0	20,020,000,000	
Total SBT203 SPOT									0.00	0	20,020,000,000	
Total For SBT203									0.00	0	20,020,000,000	
SBT204 On 16/04/2024 Spot Bond					0.00000	99.87405			0.00	0		
Total SBT204 SPOT									0.00	0	0	
Total For SBT204									0.00	0	0	
SBT206 On 31/01/2025 Spot Bond					0.00000	100.55632			0.00	0		
Total SBT206 SPOT									0.00	0	0	
Total For SBT206									0.00	0	0	
SBT207 On 25/06/2025 Spot Bond					0.00000	105.15204			0.00	0	80,000,000	
Total SBT207 SPOT									0.00	0	80,000,000	
Total For SBT207									0.00	0	80,000,000	
SBT208 On 28/11/2025 Spot Bond					0.00000	100.84985			0.00	0	150,000,000	
Total SBT208 SPOT									0.00	0	150,000,000	
Total For SBT208									0.00	0	150,000,000	
SGI005 On 10/07/2021 Spot Bond					0.00000	99.90406			0.00	0		
Total SGI005 SPOT									0.00	0	0	
Total For SGI005									0.00	0	0	
SGI006 On 11/07/2022 Spot Bond					0.00000	98.68378			0.00	0		
Total SGI006 SPOT									0.00	0	0	
Total For SGI006									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
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	
SLI4 On 15/08/2021 Spot Bond					0.00000	101.07850				0.00	0	
Total SLI4 SPOT										0.00	0	
Total For SLI4										0.00	0	
SLRA2 On 15/08/2021 Spot Bond					0.00000	100.80860				0.00	0	
Total SLRA2 SPOT										0.00	0	
Total For SLRA2										0.00	0	
SLRA4 On 15/11/2022 Spot Bond					0.00000	100.77604				0.00	0	
Total SLRA4 SPOT										0.00	0	
Total For SLRA4										0.00	0	
SLRA5 On 15/08/2022 Spot Bond					0.00000	100.93540				0.00	0	
Total SLRA5 SPOT										0.00	0	
Total For SLRA5										0.00	0	
SLRA6 On 15/11/2023 Spot Bond					0.00000	100.80437				0.00	0	
Total SLRA6 SPOT										0.00	0	
Total For SLRA6										0.00	0	
SLRB2 On 15/08/2021 Spot Bond					0.00000	100.84400				0.00	0	
Total SLRB2 SPOT										0.00	0	
Total For SLRB2										0.00	0	
SLRB4 On 15/11/2022 Spot Bond					0.00000	100.85393				0.00	0	
Total SLRB4 SPOT										0.00	0	
Total For SLRB4										0.00	0	
SLRB5 On 15/08/2022 Spot Bond					0.00000	100.78317				0.00	0	
Total SLRB5 SPOT										0.00	0	
Total For SLRB5										0.00	0	
SLRB6 On 15/11/2023 Spot Bond					0.00000	100.85393				0.00	0	
Total SLRB6 SPOT										0.00	0	
Total For SLRB6										0.00	0	
SLRC2 On 15/08/2021 Spot Bond					0.00000	100.97420				0.00	0	
Total SLRC2 SPOT										0.00	0	
Total For SLRC2										0.00	0	
SLRC4 On 15/11/2022 Spot Bond					0.00000	100.93885				0.00	0	
Total SLRC4 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 SLRC4										0.00	0	
SLRC5 On 15/08/2022 Spot Bond					0.00000	100.09479				0.00	0	
Total SLRC5 SPOT										0.00	0	
Total For SLRC5										0.00	0	
SLRC6 On 15/11/2023 Spot Bond					0.00000	100.88224				0.00	0	
Total SLRC6 SPOT										0.00	0	
Total For SLRC6										0.00	0	
SNT02 On 12/04/2021 Spot Bond					0.00000	99.95248				0.00	0	
Total SNT02 SPOT										0.00	0	
Total For SNT02										0.00	0	
SNT03 On 12/04/2023 Spot Bond			7.10000	108.50406	7.10000	108.48326				0.00	0	
Total SNT03 SPOT										0.00	0	
Total For SNT03										0.00	0	
SNT04 On 27/06/2022 Spot Bond					0.00000	100.92157				0.00	0	
Total SNT04 SPOT										0.00	0	
Total For SNT04										0.00	0	
SNT05 On 30/11/2025 Spot Bond					0.00000	100.59063				0.00	0	
Total SNT05 SPOT										0.00	0	
Total For SNT05										0.00	0	
SOLB0 On 12/08/2022 Spot Bond					0.00000	100.30238				0.00	0	2,000,000,00
Total SOLB01 SPOT										0.00	0	2,000,000,00
Total For SOLB01										0.00	0	2,000,000,00
SPDA1 On 21/08/2021 Spot Bond					0.00000	100.76601				0.00	0	
Total SPDA10 SPOT										0.00	0	
Total For SPDA10										0.00	0	
SPDA1 On 21/08/2022 Spot Bond					0.00000	101.21580				0.00	0	
Total SPDA12 SPOT										0.00	0	
Total For SPDA12										0.00	0	
SPDA1 On 21/08/2024 Spot Bond					0.00000	100.63324				0.00	0	
Total SPDA13 SPOT										0.00	0	
Total For SPDA13										0.00	0	
SPDA8 On 21/08/2021 Spot Bond					0.00000	100.66878				0.00	0	
Total SPDA8 SPOT										0.00	0	
Total For SPDA8										0.00	0	
SPG00 On 27/09/2023 Spot Bond					0.00000	100.20185				0.00	0	

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 SPG004 SPOT										0.00	0	
Total For SPG004										0.00	0	
SPG004 On 15/03/2024 Spot Bond					0.00000	100.36121				0.00	0	
Total SPG005 SPOT										0.00	0	
Total For SPG005										0.00	0	
SPG005 On 18/06/2022 Spot Bond					0.00000	100.38124				0.00	0	
Total SPG006 SPOT										0.00	0	
Total For SPG006										0.00	0	
SPG006 On 18/06/2024 Spot Bond					0.00000	100.60027				0.00	0	
Total SPG007 SPOT										0.00	0	
Total For SPG007										0.00	0	
SPG007 On 15/10/2022 Spot Bond					0.00000	100.04004				0.00	0	
Total SPG008 SPOT										0.00	0	
Total For SPG008										0.00	0	
SPG008 On 15/10/2024 Spot Bond					0.00000	99.99966				0.00	0	
Total SPG009 SPOT										0.00	0	
Total For SPG009										0.00	0	
SPG009 On 01/12/2023 Spot Bond					0.00000	100.63073				0.00	0	
Total SPG010 SPOT										0.00	0	
Total For SPG010										0.00	0	
SPGC0 On 01/12/2021 Spot Bond					0.00000	100.50161				0.00	0	
Total SPGC02 SPOT										0.00	0	
Total For SPGC02										0.00	0	
SSA07 On 15/05/2023 Spot Bond					0.00000	102.47303				0.00	200,000,000	400,000,000
Total SSA07 SPOT										0.00	200,000,000	400,000,000
Total For SSA07										0.00	200,000,000	400,000,000
SSN011 On 31/01/2025 Spot Bond			3.77000	3.77000	3.77000	142.35322				0.00	0	
Total SSN011 SPOT										0.00	0	
Total For SSN011										0.00	0	
SSN017 On 21/12/2026 Spot Bond			7.49500	116.85654	7.49500	116.83292				0.00	0	
Total SSN017 SPOT										0.00	0	
Total For SSN017										0.00	0	
SSN021 On 28/02/2031 Spot Bond			9.48000	85.05240	9.48000	85.03101				0.00	0	
Total SSN021 SPOT										0.00	0	
Total For SSN021										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SSN029 On 07/12/2023 Spot Bond					0.00000	97.41796				0.00	0	
Total SSN029 SPOT										0.00	0	
Total For SSN029										0.00	0	
SSN037 On 01/06/2021 Spot Bond					0.00000	100.64720				0.00	0	
Total SSN037 SPOT										0.00	0	
Total For SSN037										0.00	0	
SSN040 On 13/10/2023 Spot Bond					0.00000	99.92966				0.00	0	
Total SSN040 SPOT										0.00	0	
Total For SSN040										0.00	0	
SSN041 On 13/10/2023 Spot Bond			6.70000	106.93935	6.70000	106.91999				0.00	0	
Total SSN041 SPOT										0.00	0	
Total For SSN041										0.00	0	
SSN043 On 31/01/2038 Spot Bond			4.99000	105.09203	4.99000	105.06578				0.00	0	
Total SSN043 SPOT										0.00	0	
Total For SSN043										0.00	0	
SSN044 On 09/02/2027 Spot Bond					0.00000	99.50507				0.00	0	
Total SSN044 SPOT										0.00	0	
Total For SSN044										0.00	0	
SSN046 On 30/04/2027 Spot Bond					0.00000	101.09366				0.00	0	
Total SSN046 SPOT										0.00	0	
Total For SSN046										0.00	0	
SSN047 On 05/04/2027 Spot Bond					0.00000	100.51036				0.00	0	2,500,000.00
Total SSN047 SPOT										0.00	0	2,500,000.00
Total For SSN047										0.00	0	2,500,000.00
SSN050 On 08/12/2023 Spot Bond			2.54000	2.54000	2.54000	311.98473				0.00	0	
Total SSN050 SPOT										0.00	0	
Total For SSN050										0.00	0	
SSN054 On 26/10/2022 Spot Bond					0.00000	101.08105				0.00	0	
Total SSN054 SPOT										0.00	0	
Total For SSN054										0.00	0	
SSN055 On 03/11/2022 Spot Bond					0.00000	100.95282				0.00	0	
Total SSN055 SPOT										0.00	0	
Total For SSN055										0.00	0	
SSN058 On 19/01/2023 Spot Bond					0.00000	0.00000				0.00	0	
Total SSN058 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 SSN058										0.00	0	
SSN06 On 05/10/2022 Spot Bond					0.00000	100.02355				0.00	0	
Total SSN060 SPOT										0.00	0	
Total For SSN060										0.00	0	
SSN06 On 31/03/2028 Spot Bond			4.48000	4.48000	4.48000	184.68820				0.00	0	
Total SSN061 SPOT										0.00	0	
Total For SSN061										0.00	0	
SSN06 On 31/01/2025 Spot Bond			3.15500	3.15500	3.15500	145.55058				0.00	0	
Total SSN062 SPOT										0.00	0	
Total For SSN062										0.00	0	
SSN06 On 31/01/2038 Spot Bond			5.19000	5.19000	5.19000	102.37847				0.00	0	
Total SSN063 SPOT										0.00	0	
Total For SSN063										0.00	0	
SSN06 On 31/03/2029 Spot Bond			4.20000	4.20000	4.20000	102.09748				0.00	0	
Total SSN064 SPOT										0.00	0	
Total For SSN064										0.00	0	
SSN06 On 31/03/2028 Spot Bond			4.44000	4.44000	4.44000	185.14988				0.00	0	
Total SSN065 SPOT										0.00	0	
Total For SSN065										0.00	0	
SSN06 On 28/05/2023 Spot Bond					0.00000	100.58663				0.00	0	
Total SSN068 SPOT										0.00	0	
Total For SSN068										0.00	0	
SSN06 On 28/05/2023 Spot Bond					0.00000	100.57526				0.00	0	
Total SSN069 SPOT										0.00	0	
Total For SSN069										0.00	0	
SSN07 On 28/02/2022 Spot Bond					0.00000	100.54727				0.00	0	
Total SSN070 SPOT										0.00	0	
Total For SSN070										0.00	0	
SSN07 On 15/06/2023 Spot Bond					0.00000	100.37358				0.00	0	
Total SSN073 SPOT										0.00	0	
Total For SSN073										0.00	0	
SSN07 On 15/06/2023 Spot Bond					0.00000	100.36447				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	

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 SSN075 SPOT										0.00	0	
Total For SSN075										0.00	0	
SSN075 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	
SSN076 On 19/06/2023 Spot Bond					0.00000	100.31476				0.00	0	
Total SSN077 SPOT										0.00	0	
Total For SSN077										0.00	0	
SSN077 On 13/07/2023 Spot Bond					0.00000	99.92795				0.00	0	
Total SSN078 SPOT										0.00	0	
Total For SSN078										0.00	0	
SSN078 On 31/07/2021 Spot Bond					0.00000	89.32800				0.00	0	
Total SSN079 SPOT										0.00	0	
Total For SSN079										0.00	0	
SSN079 On 27/08/2024 Spot Bond					0.00000	100.60134				0.00	0	
Total SSN081 SPOT										0.00	0	
Total For SSN081										0.00	0	
SSN081 On 12/09/2025 Spot Bond					0.00000	100.44525				0.00	0	
Total SSN082 SPOT										0.00	0	
Total For SSN082										0.00	0	
SSN082 On 05/11/2023 Spot Bond					0.00000	100.94880				0.00	0	
Total SSN083 SPOT										0.00	0	
Total For SSN083										0.00	0	
SSN083 On 07/12/2033 Spot Bond			4.92500	4.92500	4.92500	210.95258				0.00	0	
Total SSN084 SPOT										0.00	0	
Total For SSN084										0.00	0	
SSN084 On 21/12/2026 Spot Bond					0.00000	99.04494				0.00	0	
Total SSN089 SPOT										0.00	0	
Total For SSN089										0.00	0	
SSN089 On 31/01/2030 Spot Bond					0.00000	102.21939				0.00	0	
Total SSN093 SPOT										0.00	0	
Total For SSN093										0.00	0	
SSN093 On 31/01/2030 Spot Bond					0.00000	100.89787				0.00	0	
Total SSN095 SPOT										0.00	0	
Total For SSN095										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
SSN09(On 28/05/2025 Spot Bond					0.00000	100.48956				0.00	0	
Total SSN096 SPOT										0.00	0	
Total For SSN096										0.00	0	
SSN09(On 28/02/2027 Spot Bond					0.00000	100.64753				0.00	0	
Total SSN098 SPOT										0.00	0	
Total For SSN098										0.00	0	
SSN09(On 07/06/2023 Spot Bond					0.00000	100.48689				0.00	0	
Total SSN099 SPOT										0.00	0	
Total For SSN099										0.00	0	
SSN10(On 31/01/2030 Spot Bond			10.20000	88.88699	10.20000	88.86256				0.00	0	
Total SSN100 SPOT										0.00	0	
Total For SSN100										0.00	0	
SSN10(On 28/11/2021 Spot Bond					0.00000	100.49558				0.00	0	
Total SSN101 SPOT										0.00	0	
Total For SSN101										0.00	0	
SSN10(On 21/12/2026 Spot Bond					0.00000	100.30569				0.00	0	
Total SSN102 SPOT										0.00	0	
Total For SSN102										0.00	0	
SSN10(On 04/06/2021 Spot Bond					0.00000	100.44260				0.00	0	
Total SSN103 SPOT										0.00	0	
Total For SSN103										0.00	0	
SSN10(On 31/03/2028 Spot Bond			4.48500	89.40988	4.48500	184.63057				0.00	0	
Total SSN104 SPOT										0.00	0	
Total For SSN104										0.00	0	
SSN10(On 07/12/2033 Spot Bond			5.10500	86.37831	5.10500	207.27946				0.00	0	
Total SSN105 SPOT										0.00	0	
Total For SSN105										0.00	0	
SSN10(On 04/02/2022 Spot Bond					0.00000	100.84187				0.00	0	
Total SSN106 SPOT										0.00	0	
Total For SSN106										0.00	0	
SSN10(On 10/02/2023 Spot Bond					0.00000	100.79557				0.00	0	
Total SSN107 SPOT										0.00	0	
Total For SSN107										0.00	0	
SSN10(On 11/05/2021 Spot Bond					0.00000	100.71376				0.00	0	
Total SSN108 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 SSN108										0.00	0	
SSN10 On 11/05/2021 Spot Bond					0.00000	100.71376				0.00	0	
Total SSN109 SPOT										0.00	0	
Total For SSN109										0.00	0	
SSN11 On 17/05/2021 Spot Bond					0.00000	100.62796				0.00	0	
Total SSN110 SPOT										0.00	0	
Total For SSN110										0.00	0	
SSN11 On 31/03/2024 Spot Bond					0.00000	100.31064				0.00	0	
Total SSN111 SPOT										0.00	0	
Total For SSN111										0.00	0	
SZ25 On 30/09/2025 Spot Bond			8.09000	103.57795	8.09000	103.55550				0.00	0	
Total SZ25 SPOT										0.00	0	
Total For SZ25										0.00	0	
T14A11 On 21/11/2021 Spot Bond					0.00000	100.67239				0.00	0	
Total T14A11 SPOT										0.00	0	
Total For T14A11										0.00	0	
T14A12 On 21/11/2021 Spot Bond			4.42000	106.34806	4.42000	106.33522				0.00	0	
Total T14A12 SPOT										0.00	0	
Total For T14A12										0.00	0	
T14A13 On 21/11/2021 Spot Bond					0.00000	100.50101				0.00	0	
Total T14A13 SPOT										0.00	0	
Total For T14A13										0.00	0	
T16OM On 21/08/2021 Spot Bond					0.00000	100.57437				0.00	0	
Total T16OM2 SPOT										0.00	0	
Total For T16OM2										0.00	0	
T16OM On 21/11/2021 Spot Bond					0.00000	100.54986				0.00	0	
Total T16OM3 SPOT										0.00	0	
Total For T16OM3										0.00	0	
T17A11 On 21/02/2024 Spot Bond					0.00000	100.21404				0.00	0	
Total T17A11 SPOT										0.00	0	
Total For T17A11										0.00	0	
T17A21 On 21/02/2026 Spot Bond					0.00000	100.22336				0.00	0	
Total T17A21 SPOT										0.00	0	
Total For T17A21										0.00	0	
T17A31 On 21/02/2026 Spot Bond			7.21000	100.37847	7.21000	100.35478				0.00	0	

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 T17A31 SPOT										0.00	0	
Total For T17A31										0.00	0	
TFS142 On 28/10/2021 Spot Bond					0.00000	101.04092				0.00	0	
Total TFS142 SPOT										0.00	0	
Total For TFS142										0.00	0	
TFS145 On 20/03/2022 Spot Bond					0.00000	100.93163				0.00	0	
Total TFS145 SPOT										0.00	0	
Total For TFS145										0.00	0	
TFS148 On 12/10/2022 Spot Bond					0.00000	100.41235				0.00	0	
Total TFS148 SPOT										0.00	0	
Total For TFS148										0.00	0	
TFS149 On 31/10/2021 Spot Bond					0.00000	100.88355				0.00	0	
Total TFS149 SPOT										0.00	0	
Total For TFS149										0.00	0	
TFS153 On 06/07/2021 Spot Bond					0.00000	100.03571				0.00	0	
Total TFS153 SPOT										0.00	0	
Total For TFS153										0.00	0	
TFS154 On 06/07/2023 Spot Bond					0.00000	100.93193				0.00	0	
Total TFS154 SPOT										0.00	0	
Total For TFS154										0.00	0	
TFS155 On 03/09/2021 Spot Bond					0.00000	100.60327				0.00	0	
Total TFS155 SPOT										0.00	0	
Total For TFS155										0.00	0	
TFS156 On 03/09/2023 Spot Bond					0.00000	101.15521				0.00	0	
Total TFS156 SPOT										0.00	0	
Total For TFS156										0.00	0	
TFS157 On 16/11/2023 Spot Bond					0.00000	101.33226				0.00	0	
Total TFS157 SPOT										0.00	0	
Total For TFS157										0.00	0	
TFS158 On 20/03/2022 Spot Bond					0.00000	100.11199				0.00	0	
Total TFS158 SPOT										0.00	0	
Total For TFS158										0.00	0	
TFS159 On 20/03/2024 Spot Bond					0.00000	100.76243				0.00	0	
Total TFS159 SPOT										0.00	0	
Total For TFS159										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TFS161 On 27/05/2022 Spot Bond					0.00000	100.79310				0.00	0	
Total TFS161 SPOT										0.00	0	
Total For TFS161										0.00	0	
TFS162 On 27/05/2024 Spot Bond					0.00000	100.07904				0.00	0	
Total TFS162 SPOT										0.00	0	
Total For TFS162										0.00	0	
TFS163 On 22/10/2022 Spot Bond					0.00000	101.13236				0.00	500,000,000	500,000,000
Total TFS163 SPOT										0.00	500,000,000	500,000,000
Total For TFS163										0.00	500,000,000	500,000,000
TFS164 On 22/10/2024 Spot Bond					0.00000	101.64329				0.00	0	
Total TFS164 SPOT										0.00	0	
Total For TFS164										0.00	0	
TFS165 On 15/10/2023 Spot Bond					0.00000	99.73236				0.00	0	
Total TFS165 SPOT										0.00	0	
Total For TFS165										0.00	0	
TFS166 On 15/10/2025 Spot Bond					0.00000	99.91566				0.00	1,000,000,000	1,000,000,000
Total TFS166 SPOT										0.00	1,000,000,000	1,000,000,000
Total For TFS166										0.00	1,000,000,000	1,000,000,000
TH10A 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	
TH14A On 21/11/2021 Spot Bond					0.00000	100.68954				0.00	0	
Total TH14A3 SPOT										0.00	0	
Total For TH14A3										0.00	0	
TH14A On 21/11/2021 Spot Bond			4.42000	107.28107	4.42000	107.26811				0.00	0	
Total TH14A4 SPOT										0.00	0	
Total For TH14A4										0.00	0	
TH14A On 21/11/2021 Spot Bond					0.00000	101.08366				0.00	0	
Total TH14A7 SPOT										0.00	0	
Total For TH14A7										0.00	0	
TH14A On 21/11/2021 Spot Bond			4.42000	106.54489	4.42000	106.53203				0.00	0	
Total TH14A8 SPOT										0.00	0	
Total For TH14A8										0.00	0	
TH14B On 21/11/2021 Spot Bond					0.00000	100.76420				0.00	0	
Total TH14B1 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 TH14B1										0.00	0	
TH14B: On 21/11/2021 Spot Bond					0.00000	100.84945				0.00	0	
Total TH14B2 SPOT										0.00	0	
Total For TH14B2										0.00	0	
TH14B: On 21/11/2021 Spot Bond					0.00000	100.71280				0.00	0	
Total TH14B3 SPOT										0.00	0	
Total For TH14B3										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	101.12963				0.00	0	
Total TH14C1 SPOT										0.00	0	
Total For TH14C1										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	101.16649				0.00	0	
Total TH14C2 SPOT										0.00	0	
Total For TH14C2										0.00	0	
TH14C: On 21/11/2021 Spot Bond					0.00000	100.78622				0.00	0	
Total TH14C3 SPOT										0.00	0	
Total For TH14C3										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	101.19152				0.00	0	
Total TH14D1 SPOT										0.00	0	
Total For TH14D1										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	101.94455				0.00	0	
Total TH14D2 SPOT										0.00	0	
Total For TH14D2										0.00	0	
TH14D: On 21/11/2021 Spot Bond					0.00000	101.73414				0.00	0	
Total TH14D3 SPOT										0.00	0	
Total For TH14D3										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.64943				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	103.72214				0.00	0	
Total TH15A3 SPOT										0.00	0	
Total For TH15A3										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.54971				0.00	0	
Total TH15A5 SPOT										0.00	0	
Total For TH15A5										0.00	0	
TH15A: On 21/11/2022 Spot Bond					0.00000	100.63080				0.00	0	

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 TH15A8 SPOT										0.00	0	
Total For TH15A8										0.00	0	
TH15A8 On 21/11/2022 Spot Bond					0.00000	100.60383				0.00	0	
Total TH15A9 SPOT										0.00	0	
Total For TH15A9										0.00	0	
TH15B1 On 21/11/2022 Spot Bond					0.00000	100.68716				0.00	0	
Total TH15B1 SPOT										0.00	0	
Total For TH15B1										0.00	0	
TH15B2 On 21/11/2022 Spot Bond					0.00000	100.98544				0.00	0	
Total TH15B2 SPOT										0.00	0	
Total For TH15B2										0.00	0	
TH15B3 On 21/11/2022 Spot Bond					0.00000	101.05192				0.00	0	
Total TH15B3 SPOT										0.00	0	
Total For TH15B3										0.00	0	
TH15C1 On 21/11/2022 Spot Bond					0.00000	100.74471				0.00	0	
Total TH15C1 SPOT										0.00	0	
Total For TH15C1										0.00	0	
TH15C2 On 21/11/2022 Spot Bond					0.00000	101.18840				0.00	0	
Total TH15C2 SPOT										0.00	0	
Total For TH15C2										0.00	0	
TH15C3 On 21/11/2022 Spot Bond					0.00000	100.71532				0.00	0	
Total TH15C3 SPOT										0.00	0	
Total For TH15C3										0.00	0	
TH15D1 On 21/11/2022 Spot Bond					0.00000	102.22583				0.00	0	
Total TH15D1 SPOT										0.00	0	
Total For TH15D1										0.00	0	
TH15D2 On 21/11/2022 Spot Bond					0.00000	101.41447				0.00	0	
Total TH15D2 SPOT										0.00	0	
Total For TH15D2										0.00	0	
TH15D3 On 21/11/2022 Spot Bond					0.00000	100.97582				0.00	0	
Total TH15D3 SPOT										0.00	0	
Total For TH15D3										0.00	0	
TH16A1 On 21/08/2022 Spot Bond					0.00000	100.61240				0.00	0	
Total TH16A1 SPOT										0.00	0	
Total For TH16A1										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TH16A On 21/08/2024 Spot Bond					0.00000	100.51458				0.00	200,000,000	100,000,000
Total TH16A2 SPOT										0.00	200,000,000	100,000,000
Total For TH16A2										0.00	200,000,000	100,000,000
TH16A On 21/08/2024 Spot Bond			8.49000	101.08538	8.49000	101.06217				0.00	0	
Total TH16A3 SPOT										0.00	0	
Total For TH16A3										0.00	0	
TH16A On 21/08/2022 Spot Bond					0.00000	100.64059				0.00	0	
Total TH16A4 SPOT										0.00	0	
Total For TH16A4										0.00	0	
TH16A On 21/08/2024 Spot Bond					0.00000	100.64182				0.00	0	
Total TH16A5 SPOT										0.00	0	
Total For TH16A5										0.00	0	
TH16A On 21/08/2022 Spot Bond					0.00000	100.61118				0.00	0	
Total TH16A7 SPOT										0.00	0	
Total For TH16A7										0.00	0	
TH16A On 21/08/2024 Spot Bond					0.00000	100.63814				0.00	0	
Total TH16A8 SPOT										0.00	0	
Total For TH16A8										0.00	0	
TH16A On 21/08/2024 Spot Bond			5.76000	100.74000	5.76000	100.72420				0.00	0	
Total TH16A9 SPOT										0.00	0	
Total For TH16A9										0.00	0	
TH16B On 21/08/2024 Spot Bond					0.00000	100.66510				0.00	0	
Total TH16B1 SPOT										0.00	0	
Total For TH16B1										0.00	0	
TH16B On 21/08/2024 Spot Bond					0.00000	100.70919				0.00	0	
Total TH16B2 SPOT										0.00	0	
Total For TH16B2										0.00	0	
TH16B On 21/08/2024 Spot Bond					0.00000	100.71164				0.00	0	
Total TH16B3 SPOT										0.00	0	
Total For TH16B3										0.00	0	
TH16C On 21/08/2024 Spot Bond					0.00000	100.70307				0.00	0	
Total TH16C1 SPOT										0.00	0	
Total For TH16C1										0.00	0	
TH16C On 21/08/2024 Spot Bond					0.00000	100.76183				0.00	0	
Total TH16C2 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 TH16C2									0.00	0	
TH16C: On 21/08/2024 Spot Bond					0.00000	100.74592			0.00	0	
Total TH16C3 SPOT									0.00	0	
Total For TH16C3									0.00	0	
TH16D: On 21/08/2024 Spot Bond					0.00000	100.96602			0.00	0	
Total TH16D1 SPOT									0.00	0	
Total For TH16D1									0.00	0	
TH16D: On 21/08/2024 Spot Bond					0.00000	101.06980			0.00	0	
Total TH16D2 SPOT									0.00	0	
Total For TH16D2									0.00	0	
TH16D: On 21/08/2024 Spot Bond					0.00000	101.00877			0.00	0	
Total TH16D3 SPOT									0.00	0	
Total For TH16D3									0.00	0	
TH17B: On 21/02/2026 Spot Bond					0.00000	100.24189			0.00	0	
Total TH17B1 SPOT									0.00	0	
Total For TH17B1									0.00	0	
TH17C: On 21/02/2026 Spot Bond					0.00000	100.25672			0.00	0	
Total TH17C1 SPOT									0.00	0	
Total For TH17C1									0.00	0	
TH17D: On 21/02/2026 Spot Bond					0.00000	100.33259			0.00	0	
Total TH17D1 SPOT									0.00	0	
Total For TH17D1									0.00	0	
TH17O On 21/02/2022 Spot Bond					0.00000	100.18354			0.00	0	
Total TH17O1 SPOT									0.00	0	
Total For TH17O1									0.00	0	
TL23 On 05/09/2022 Spot Bond					0.00000	100.28477			0.00	0	
Total TL23 SPOT									0.00	0	
Total For TL23									0.00	0	
TL24 On 05/09/2022 Spot Bond			6.44000	104.28850	6.44000	104.27054			0.00	0	186,589,10
Total TL24 SPOT									0.00	0	186,589,10
Total For TL24									0.00	0	186,589,10
TL25 On 04/09/2024 Spot Bond			7.60000	106.73196	7.60000	106.71032		34,618,000,000,000.00	4,555,000,000	4,555,000,00	
Total TL25 SPOT								34,618,000,000,000.00	4,555,000,000	4,555,000,00	
Total For TL25								34,618,000,000,000.00	4,555,000,000	4,555,000,00	
TL26 On 25/11/2024 Spot Bond					0.00000	101.46050			0.00	0	

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 TL26 SPOT										0.00	0	
Total For TL26										0.00	0	
TL27 On 24/04/2023 Spot Bond					0.00000	101.43030				0.00	0	
Total TL27 SPOT										0.00	0	
Total For TL27										0.00	0	
TL28 On 24/04/2025 Spot Bond			7.97000	108.70203	7.97000	108.67869				0.00	0	
Total TL28 SPOT										0.00	0	
Total For TL28										0.00	0	
TL29 On 24/04/2025 Spot Bond					0.00000	101.77539				0.00	0	
Total TL29 SPOT										0.00	0	
Total For TL29										0.00	0	
TL30 On 10/06/2024 Spot Bond					0.00000	100.29522				0.00	0	
Total TL30 SPOT										0.00	0	
Total For TL30										0.00	0	
TL31 On 10/06/2026 Spot Bond					0.00000	100.64288				0.00	0	
Total TL31 SPOT										0.00	0	
Total For TL31										0.00	0	
TL32 On 09/02/2027 Spot Bond					0.00000	100.84887				0.00	0	
Total TL32 SPOT										0.00	0	
Total For TL32										0.00	0	
TN23 On 06/11/2023 Spot Bond			7.28000	112.71234	7.28000	112.69008			14,651,023,296,000.00	2,012,503,200	1,866,317,300	
Total TN23 SPOT									14,651,023,296,000.00	2,012,503,200	1,866,317,300	
Total For TN23									14,651,023,296,000.00	2,012,503,200	1,866,317,300	
TN23/R On 06/11/2023 Spot Bond			100.00000	26.30629	100.00000	26.24743			0.00	0	0	
Total TN23/R2023 SPOT									0.00	0	0	
Total For TN23/R2023									0.00	0	0	
TN25 On 19/08/2025 Spot Bond			8.69000	104.15694	8.69000	104.13248			29,595,944,906,000.00	3,405,747,400	9,526,058,300	
Total TN25 SPOT									29,595,944,906,000.00	3,405,747,400	9,526,058,300	
Total For TN25									29,595,944,906,000.00	3,405,747,400	9,526,058,300	
TN25/R On 19/08/2025 Spot Bond			100.00000	13.22940	100.00000	13.19980			0.00	0	0	
Total TN25/R186 SPOT									0.00	0	0	
Total For TN25/R186									0.00	0	0	
TN27 On 14/11/2027 Spot Bond			9.24000	101.92189	9.24000	101.89647			31,349,307,528,000.00	3,392,782,200	11,165,478,100	
Total TN27 SPOT									31,349,307,528,000.00	3,392,782,200	11,165,478,100	
Total For TN27									31,349,307,528,000.00	3,392,782,200	11,165,478,100	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TN27/R On 14/11/2027 Spot Bond			100.00000	12.77607	100.00000	12.74749				0.00	0	
Total TN27/R186 SPOT										0.00	0	
Total For TN27/R186										0.00	0	
TN30 On 09/10/2030 Spot Bond			11.14500	96.27810	11.14500	96.24941		26,748,000,000,000.00		2,400,000,000	1,200,000,000	
Total TN30 SPOT								26,748,000,000,000.00		2,400,000,000	1,200,000,000	
Total For TN30								26,748,000,000,000.00		2,400,000,000	1,200,000,000	
TN30/R On 09/10/2030 Spot Bond			8.00000	116.41742	8.00000	116.39234				0.00	0	
Total TN30/R2030 SPOT										0.00	0	
Total For TN30/R2030										0.00	0	
TN40 On 09/10/2040 Spot Bond			12.67500	86.19527	12.67500	86.16618		12,421,500,000,000.00		980,000,000	2,070,000,000	
Total TN40 SPOT								12,421,500,000,000.00		980,000,000	2,070,000,000	
Total For TN40								12,421,500,000,000.00		980,000,000	2,070,000,000	
TN40/R On 09/10/2040 Spot Bond			10.75000	100.00000	10.75000	99.97124				0.00	0	
Total TN40/R214 SPOT										0.00	0	
Total For TN40/R214										0.00	0	
TRA3A On 14/11/2022 Spot Bond					0.00000	99.62979				0.00	0	
Total TRA3A3 SPOT										0.00	0	
Total For TRA3A3										0.00	0	
TRA3A On 14/11/2022 Spot Bond			6.41000	107.54785	6.41000	107.52910				0.00	0	
Total TRA3A4 SPOT										0.00	0	
Total For TRA3A4										0.00	0	
TRA3A On 14/11/2022 Spot Bond					0.00000	100.75571				0.00	0	
Total TRA3A7 SPOT										0.00	0	
Total For TRA3A7										0.00	0	
TRA3B On 14/11/2022 Spot Bond					0.00000	100.98159				0.00	0	
Total TRA3B1 SPOT										0.00	0	
Total For TRA3B1										0.00	0	
TRA3B On 14/11/2022 Spot Bond					0.00000	99.93526				0.00	0	
Total TRA3B2 SPOT										0.00	0	
Total For TRA3B2										0.00	0	
TRA4A On 13/04/2022 Spot Bond					0.00000	100.94588				0.00	0	
Total TRA4A2 SPOT										0.00	0	
Total For TRA4A2										0.00	0	
TRA4A On 13/04/2024 Spot Bond					0.00000	101.26539				0.00	0	
Total TRA4A3 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 TRA4A3										0.00	0	
TRA4A On 13/04/2024 Spot Bond			6.70000	106.68328	6.70000	111.27229				0.00	0	
Total TRA4A4 SPOT										0.00	0	
Total For TRA4A4										0.00	0	
TRA4A On 13/04/2022 Spot Bond					0.00000	101.20043				0.00	0	
Total TRA4A6 SPOT										0.00	0	
Total For TRA4A6										0.00	0	
TRA4A On 13/04/2024 Spot Bond					0.00000	101.26539				0.00	0	
Total TRA4A7 SPOT										0.00	0	
Total For TRA4A7										0.00	0	
TRA4A On 13/04/2024 Spot Bond			8.62000	99.90730	8.62000	104.18915				0.00	0	
Total TRA4A8 SPOT										0.00	0	
Total For TRA4A8										0.00	0	
TRA4B On 13/04/2024 Spot Bond					0.00000	98.60072				0.00	0	
Total TRA4B1 SPOT										0.00	0	
Total For TRA4B1										0.00	0	
TRA4B On 13/04/2024 Spot Bond					0.00000	102.37455				0.00	0	
Total TRA4B2 SPOT										0.00	0	
Total For TRA4B2										0.00	0	
TSP24 On 08/04/2021 Spot Bond					0.00000	100.00000				0.00	0	
Total TSP245 SPOT										0.00	0	
Total For TSP245										0.00	0	
TSP24 On 22/04/2021 Spot Bond					0.00000	99.78088				0.00	0	
Total TSP247 SPOT										0.00	0	
Total For TSP247										0.00	0	
TSP24 On 21/07/2021 Spot Bond					0.00000	98.65801				0.00	0	
Total TSP248 SPOT										0.00	0	
Total For TSP248										0.00	0	
TSP24 On 22/07/2021 Spot Bond			100.00000	100.00000	100.00000	100.00000				0.00	0	
Total TSP249 SPOT										0.00	0	
Total For TSP249										0.00	0	
TSP25 On 06/09/2021 Spot Bond					0.00000	98.12885				0.00	0	
Total TSP250 SPOT										0.00	0	
Total For TSP250										0.00	0	
TSP25 On 16/09/2021 Spot Bond					0.00000	98.20847				0.00	0	

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 TSP251 SPOT										0.00	0	
Total For TSP251										0.00	0	
TSP252 On 09/04/2021 Spot Bond					0.00000	99.98923				0.00	0	
Total TSP252 SPOT										0.00	0	
Total For TSP252										0.00	0	
TSP253 On 17/05/2021 Spot Bond					0.00000	99.58174				0.00	0	
Total TSP253 SPOT										0.00	0	
Total For TSP253										0.00	0	
TSP254 On 26/05/2021 Spot Bond					0.00000	99.48952				0.00	0	
Total TSP254 SPOT										0.00	0	
Total For TSP254										0.00	0	
TSP255 On 29/11/2021 Spot Bond					0.00000	97.33528				0.00	0	
Total TSP255 SPOT										0.00	0	
Total For TSP255										0.00	0	
TSP256 On 14/02/2022 Spot Bond					0.00000	95.97403				0.00	0	
Total TSP256 SPOT										0.00	0	
Total For TSP256										0.00	0	
TSP257 On 11/03/2022 Spot Bond					0.00000	95.42893				0.00	0	
Total TSP257 SPOT										0.00	0	
Total For TSP257										0.00	0	
TSP258 On 16/03/2022 Spot Bond					0.00000	95.28328				0.00	0	
Total TSP258 SPOT										0.00	0	
Total For TSP258										0.00	0	
TU1A11 On 31/01/2025 Spot Bond					0.00000	101.06726				0.00	0	
Total TU1A11 SPOT										0.00	0	
Total For TU1A11										0.00	0	
TU1B11 On 31/01/2025 Spot Bond					0.00000	101.38762				0.00	0	
Total TU1B11 SPOT										0.00	0	
Total For TU1B11										0.00	0	
TU1D11 On 31/01/2025 Spot Bond					0.00000	102.31927				0.00	0	
Total TU1D11 SPOT										0.00	0	
Total For TU1D11										0.00	0	
TUHF02 On 24/10/2024 Spot Bond					0.00000	101.30540				0.00	0	
Total TUHF02 SPOT										0.00	0	
Total For TUHF02										0.00	0	

Contract Details	Strike	Call / Put	MTM Yield	MTM Price	Previous MTM Yield	Previous MTM Price	Premium On Option	Volatility		Value	Contracts Traded	Opt Intere
TWC36 On 13/04/2021 Spot Bond					0.00000	100.95707				0.00	0	
Total TWC360 SPOT										0.00	0	
Total For TWC360										0.00	0	
TWC36 On 20/04/2021 Spot Bond					0.00000	100.87484				0.00	0	
Total TWC361 SPOT										0.00	0	
Total For TWC361										0.00	0	
TWC36 On 26/04/2021 Spot Bond					0.00000	100.79733				0.00	0	
Total TWC362 SPOT										0.00	0	
Total For TWC362										0.00	0	
TWC36 On 30/04/2021 Spot Bond					0.00000	100.76788				0.00	0	
Total TWC363 SPOT										0.00	0	
Total For TWC363										0.00	0	
TWC36 On 11/05/2021 Spot Bond					0.00000	100.64547				0.00	0	
Total TWC364 SPOT										0.00	0	
Total For TWC364										0.00	0	
TWC36 On 18/05/2021 Spot Bond					0.00000	100.56477				0.00	0	
Total TWC365 SPOT										0.00	0	
Total For TWC365										0.00	0	
TWC36 On 28/05/2021 Spot Bond			4.06200	4.06200	4.06200	100.45628				0.00	0	
Total TWC366 SPOT										0.00	0	
Total For TWC366										0.00	0	
TWC36 On 10/06/2021 Spot Bond			4.04200	4.04200	4.04200	100.31007				0.00	0	
Total TWC367 SPOT										0.00	0	
Total For TWC367										0.00	0	
TWC36 On 17/06/2021 Spot Bond			4.06700	4.06700	4.06700	100.23399				0.00	0	
Total TWC368 SPOT										0.00	0	
Total For TWC368										0.00	0	
UG26 On 09/03/2026 Spot Bond			9.67000	107.23254	9.67000	107.20502				0.00	0	
Total UG26 SPOT										0.00	0	
Total For UG26										0.00	0	
UU1A0 On 15/05/2024 Spot Bond					0.00000	100.24216				0.00	0	
Total UU1A01 SPOT										0.00	0	
Total For UU1A01										0.00	0	
UU1A0 On 15/05/2026 Spot Bond					0.00000	100.27089				0.00	0	
Total UU1A02 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 UU1A02										0.00	0	
UU1B0 On 15/05/2026 Spot Bond					0.00000	100.28415				0.00	0	
Total UU1B01 SPOT										0.00	0	
Total For UU1B01										0.00	0	
UU1C0 On 15/05/2026 Spot Bond					0.00000	100.34166				0.00	0	
Total UU1C01 SPOT										0.00	0	
Total For UU1C01										0.00	0	
VKE10 On 08/07/2022 Spot Bond					0.00000	99.96409				0.00	0	
Total VKE10 SPOT										0.00	0	
Total For VKE10										0.00	0	
VKE11 On 20/04/2023 Spot Bond					0.00000	101.12061				0.00	0	
Total VKE11 SPOT										0.00	0	
Total For VKE11										0.00	0	
VKE12 On 03/05/2021 Spot Bond					0.00000	100.94719				0.00	0	
Total VKE12 SPOT										0.00	0	
Total For VKE12										0.00	0	
VKE13 On 27/08/2021 Spot Bond					0.00000	100.55960				0.00	0	
Total VKE13 SPOT										0.00	0	
Total For VKE13										0.00	0	
VKE14 On 27/08/2023 Spot Bond					0.00000	100.64178				0.00	0	
Total VKE14 SPOT										0.00	0	
Total For VKE14										0.00	0	
VKE15 On 14/02/2023 Spot Bond					0.00000	100.72806				0.00	0	
Total VKE15 SPOT										0.00	0	
Total For VKE15										0.00	0	
VKE16 On 14/02/2025 Spot Bond					0.00000	100.75634				0.00	0	
Total VKE16 SPOT										0.00	0	
Total For VKE16										0.00	0	
WHL02 On 02/10/2021 Spot Bond					0.00000	100.32220				0.00	0	
Total WHL02 SPOT										0.00	0	
Total For WHL02										0.00	0	
WHL03 On 02/10/2023 Spot Bond					0.00000	100.11857				0.00	0	
Total WHL03 SPOT										0.00	0	
Total For WHL03										0.00	0	
WSP5 On 28/05/2021 Spot Bond			5.12500	103.78593	5.12500	103.77147				0.00	0	

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 WSP5 SPOT									0.00	0	
Total For WSP5									0.00	0	
WSP5/On 28/05/2021 Spot Bond			100.00000	92.13164	100.00000	91.90964			0.00	0	
Total WSP5/R203 SPOT									0.00	0	
Total For WSP5/R203									0.00	0	
Total for SPOT									2.13e+017	122,077,329,927,531	322,019,723,16
Total for SPOT :									2.13e+017	077,329,927,531	322,019,723,16
Total Futures									2.13e+017	077,329,930,751	322,020,796,23
Total Options									0.00	0	156,72
Grand Total:									2.13e+017	077,329,930,751	322,020,952,96