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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 11/02/2019 TO: 11/02/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 15-February-19			Any day expiry	13.77260	13.61050			6
11/02/2019	\$ / R On 15-February-19	13.76	C	Any day expiry	0.09438	0.05448			0
11/02/2019	\$ / R On 15-February-19	13.76	P	Any day expiry	0.08178	0.20398			684
11/02/2019	\$ / R On 15-February-19	13.81	C	Any day expiry	0.07364	0.04312			684
11/02/2019	\$ / R On 15-February-19	13.81	P	Any day expiry	0.11104	0.24262			0
11/02/2019	\$ / R On 15-February-19	13.87	C	Any day expiry	0.05410	0.03239			0
11/02/2019	\$ / R On 15-February-19	13.87	P	Any day expiry	0.15150	0.29189			22,000
11/02/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.00424	0.00324			0
11/02/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.58164	0.74274			0
11/02/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.00002	0.00004			0
11/02/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.33032	1.49254			0
11/02/2019	\$ / R On 21-February-19			Any day expiry	13.78170	13.62000			0
11/02/2019	\$ / R On 21-February-19	13.29	C	Any day expiry	0.50777	0.37221			0
11/02/2019	\$ / R On 21-February-19	13.29	P	Any day expiry	0.01607	0.04221			0
11/02/2019	\$ / R On 21-February-19	13.55	C	Any day expiry	0.28795	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 21-February-19	13.55	P	Any day expiry	0.05625	0.00000			25,000
11/02/2019	\$ / R On 28-February-19			Any day expiry	13.79310	13.63120			5,759
11/02/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	0.96667	0.80752			0
11/02/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.00357	0.00632			0
11/02/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	0.79890	0.64325			0
11/02/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.00580	0.01205			500
11/02/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.23090	0.16373			0
11/02/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.13780	0.23253			600
11/02/2019	\$ / R On 26-February-19	13.75	C	Any day expiry	0.19069	0.13307			0
11/02/2019	\$ / R On 26-February-19	13.75	P	Any day expiry	0.15089	0.25507			25,000
11/02/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.07103	0.05172			0
11/02/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.35282	0.49532			0
11/02/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.06334	0.04739			0
11/02/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.47024	0.61619			250
11/02/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.05521	0.04171			600
11/02/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.51212	0.66051			250
11/02/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.02593	0.01914			500
11/02/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.75283	0.90794			0
11/02/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.01281	0.00943			600
11/02/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	0.96971	1.12823			0
11/02/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.00278	0.00232			250
11/02/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.47968	1.64112			0
11/02/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.00128	0.00111			250
11/02/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.83818	1.99991			0
11/02/2019	\$ / R On 05-March-19			Any day expiry	13.80120	13.63910			10,080
11/02/2019	\$ / R On 05-March-19	13.40	C	Any day expiry	0.45438	0.34585			50,000
11/02/2019	\$ / R On 05-March-19	13.40	P	Any day expiry	0.05318	0.10675			0
11/02/2019	\$ / R On 05-March-19	13.50	C	Any day expiry	0.38074	0.28514			50,000
11/02/2019	\$ / R On 05-March-19	13.50	P	Any day expiry	0.07954	0.14604			0
11/02/2019	\$ / R On 05-March-19	13.70	C	Any day expiry	0.25672	0.18811			100,000
11/02/2019	\$ / R On 05-March-19	13.70	P	Any day expiry	0.15552	0.24901			0
11/02/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.05649	0.04295			0
11/02/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.59699	0.74545			0
11/02/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.05406	0.04107			0
11/02/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.64286	0.79197			0
11/02/2019	\$ / R On 11-March-19			Any day expiry	13.81100	13.64860			0
11/02/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.18160	0.13775			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.31060	0.42915			27,500
11/02/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.01508	0.01192			27,500
11/02/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.35408	1.51332			0
11/02/2019	\$ / R On 18-March-19			Foreign Exchange Future	13.82240	13.65990			548,468
11/02/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.49242	3.32993			0
11/02/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00002	0.00003			1,000
11/02/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.32262	2.16030			0
11/02/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00022	0.00040			0
11/02/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.08289	1.92076			0
11/02/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00049	0.00086			1,000
11/02/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.02299	1.86094			0
11/02/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00059	0.00104			0
11/02/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.76377	1.60228			0
11/02/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00137	0.00238			0
11/02/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.35736	1.19844			0
11/02/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00496	0.00854			721
11/02/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.31802	1.15956			0
11/02/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00562	0.00966			720
11/02/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.07443	0.92035			0
11/02/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.01203	0.02045			0
11/02/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.03595	0.88288			0
11/02/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.01355	0.02299			7,520
11/02/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	0.94062	0.79055			0
11/02/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.01822	0.03065			16,000
11/02/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	0.92171	0.77234			0
11/02/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.01931	0.03244			139,342
11/02/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	0.84677	0.70050			0
11/02/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.02437	0.04060			15,434
11/02/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	0.80052	0.65888			0
11/02/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.02812	0.04898			1,155
11/02/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	0.73670	0.60268			0
11/02/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.03430	0.06278			138,000
11/02/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.70971	0.57937			0
11/02/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.03731	0.06947			10,125
11/02/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.62671	0.50528			0
11/02/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.05431	0.09538			225,407
11/02/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.56390	0.45022			0
11/02/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.07150	0.12032			135,043
11/02/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.54124	0.43058			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.07884	0.13068			134,750
11/02/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.51183	0.40526			0
11/02/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.08943	0.14536			0
11/02/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.47638	0.37502			0
11/02/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.10398	0.16512			0
11/02/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.46947	0.36916			0
11/02/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.10707	0.16926			20,000
11/02/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.44244	0.34636			245
11/02/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.12004	0.18646			12,050
11/02/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.41005	0.31926			0
11/02/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.13765	0.20936			10,000
11/02/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.37924	0.29374			500
11/02/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.15684	0.23384			6,570
11/02/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.36735	0.28396			0
11/02/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.16495	0.24406			6,432
11/02/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.33324	0.25696			0
11/02/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.19084	0.27706			14,200
11/02/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.32237	0.24873			0
11/02/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.19997	0.28883			2,500
11/02/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.31176	0.24073			0
11/02/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.20936	0.30083			10,000
11/02/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.29632	0.22916			0
11/02/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.22392	0.31926			0
11/02/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.27661	0.21452			0
11/02/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.24421	0.34462			262,812
11/02/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.29297	0.00000			30,000
11/02/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.26407	0.00000			0
11/02/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.26306	0.20410			0
11/02/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.26066	0.36420			2,100
11/02/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.25035	0.19415			0
11/02/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.27795	0.38425			1,000
11/02/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.24624	0.19093			0
11/02/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.28384	0.39103			721
11/02/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.23036	0.17856			0
11/02/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.30796	0.41866			720
11/02/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.21179	0.16415			1,000
11/02/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.33939	0.45425			0
11/02/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.19459	0.15085			100
11/02/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.37219	0.49095			29,200
11/02/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.18176	0.14097			0

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11/02/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.39936	0.52107			7,100
11/02/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.17868	0.13860			0
11/02/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.40628	0.52870			0
11/02/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.13795	0.10740			2,000
11/02/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.51555	0.64750			0
11/02/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.12647	0.09864			750
11/02/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.55407	0.68874			0
11/02/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.12004	0.09374			0
11/02/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.57764	0.71384			7,028
11/02/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.11593	0.09061			250
11/02/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.59353	0.73071			3,000
11/02/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.10625	0.08324			0
11/02/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.63385	0.77334			139,342
11/02/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.09403	0.07355			0
11/02/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.69163	0.83365			0
11/02/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.09081	0.07099			0
11/02/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.70841	0.85109			7,000
11/02/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.08924	0.06975			0
11/02/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.71684	0.85985			1,000
11/02/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.08770	0.06853			6,332
11/02/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.72530	0.86863			0
11/02/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.08469	0.06615			1,000
11/02/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.74229	0.88625			0
11/02/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.08179	0.06385			225,780
11/02/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.75939	0.90395			50
11/02/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.07746	0.06055			0
11/02/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.78506	0.93065			108
11/02/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.07335	0.05742			0
11/02/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.81095	0.95752			138,000
11/02/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.06228	0.04900			0
11/02/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.88988	1.03910			10,000
11/02/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.05288	0.04183			0
11/02/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.97048	1.12193			24,325
11/02/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.04743	0.03766			2,000
11/02/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	1.02503	1.17776			0
11/02/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.04657	0.03701			0
11/02/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.03417	1.18711			135,043
11/02/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.04574	0.03637			0
11/02/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.04334	1.19647			4,145
11/02/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.04492	0.03575			0

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11/02/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.05252	1.20585			10,010
11/02/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.04411	0.03513			0
11/02/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.06171	1.21523			134,750
11/02/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.03552	0.02854			0
11/02/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.17312	1.32864			0
11/02/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.03365	0.02710			0
11/02/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.20125	1.35720			0
11/02/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.03305	0.02664			1,260
11/02/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.21065	1.36674			0
11/02/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.03076	0.02488			0
11/02/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.24836	1.40498			63,500
11/02/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.02764	0.02202			0
11/02/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.30524	1.46212			1,000
11/02/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.02667	0.02110			0
11/02/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.32427	1.48120			99,824
11/02/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.02620	0.02066			0
11/02/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.33380	1.49076			7,100
11/02/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.02441	0.01897			720
11/02/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.37201	1.52907			0
11/02/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.02356	0.01818			0
11/02/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.39116	1.54828			41,300
11/02/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.02314	0.01780			0
11/02/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.40074	1.55790			2,500
11/02/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.02218	0.01705			2,785
11/02/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.41978	1.57715			0
11/02/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.02080	0.01599			1,500
11/02/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.44840	1.60609			0
11/02/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.01830	0.01404			0
11/02/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.50590	1.66414			0
11/02/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.01791	0.01374			0
11/02/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.51551	1.67384			262,812
11/02/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.01753	0.01345			0
11/02/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.52513	1.68355			0
11/02/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.01507	0.01155			2,000
11/02/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.59267	1.75165			0
11/02/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.01352	0.01035			20,000
11/02/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.64112	1.80045			0
11/02/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.01323	0.01013			108
11/02/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.65083	1.81023			0
11/02/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.01213	0.00928			3,050

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.68973	1.84938			0
11/02/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.01161	0.00888			0
11/02/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.70921	1.86898			0
11/02/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.01111	0.00849			721
11/02/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.72871	1.88859			0
11/02/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00974	0.00744			0
11/02/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.78734	1.94754			0
11/02/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00854	0.00651			139,342
11/02/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.84614	2.00661			0
11/02/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00612	0.00466			10
11/02/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.99372	2.15476			0
11/02/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00586	0.00445			135,043
11/02/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	2.01346	2.17455			0
11/02/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00512	0.00389			4,145
11/02/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	2.07272	2.23399			0
11/02/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00419	0.00317			0
11/02/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.16179	2.32327			0
11/02/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00401	0.00303			1,906
11/02/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.18161	2.34313			0
11/02/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00300	0.00226			138,000
11/02/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.31060	2.47236			0
11/02/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00268	0.00202			1,800
11/02/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.36028	2.52212			0
11/02/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00205	0.00154			10,000
11/02/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.47965	2.64164			0
11/02/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00171	0.00128			134,750
11/02/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.55931	2.72138			0
11/02/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00109	0.00120			10,000
11/02/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.75869	2.92130			0
11/02/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00104	0.00120			50
11/02/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.77864	2.94130			0
11/02/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00105	0.00120			12,600
11/02/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.13865	3.30130			0
11/02/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00105	0.00120			63,500
11/02/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.14865	3.31130			0
11/02/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00106	0.00120			262,812
11/02/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.19866	3.36130			0
11/02/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00106	0.00121			7,028
11/02/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.25866	3.42131			0
11/02/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00106	0.00121			99,824

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.26866	3.43131			0
11/02/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00106	0.00121			2,500
11/02/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.27866	3.44131			0
11/02/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00108	0.00122			41,300
11/02/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.40868	3.57132			0
11/02/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00108	0.00122			10,125
11/02/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.47868	3.64132			0
11/02/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00109	0.00123			0
11/02/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.50869	3.67133			0
11/02/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00111	0.00125			16,000
11/02/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.67871	3.84135			0
11/02/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00109	0.00079			14,200
11/02/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.17869	4.34089			0
11/02/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00049	0.00035			7,100
11/02/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.57809	4.74045			0
11/02/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00003	0.00002			0
11/02/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.82763	5.99012			0
11/02/2019	\$ / R On 29-March-19			Any day expiry	13.84030	13.67760			3,708
11/02/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.63033	1.46945			0
11/02/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00323	0.00505			0
11/02/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	0.87771	0.73652			0
11/02/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.03741	0.05892			500
11/02/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.52356	0.42273			0
11/02/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.13326	0.19513			600
11/02/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.29198	0.23252			600
11/02/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.32168	0.42492			0
11/02/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.27845	0.22090			0
11/02/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.32135	0.42650			32,000
11/02/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.23345	0.18501			0
11/02/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.39635	0.51061			65,000
11/02/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.18152	0.14462			0
11/02/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.54122	0.66702			250
11/02/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.16873	0.13455			0
11/02/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.57843	0.70695			250
11/02/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.13544	0.10813			600
11/02/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.69514	0.83053			0
11/02/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.11007	0.08730			0
11/02/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.77297	0.91290			0
11/02/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.09066	0.07235			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.92036	1.06475			0
11/02/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.02663	0.02019			250
11/02/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.61633	1.77259			0
11/02/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.01321	0.00986			250
11/02/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.96291	2.12226			0
11/02/2019	\$ / R On 05-April-19			Any day expiry	13.85170	13.68890			0
11/02/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	0.84438	0.70887			0
11/02/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.04758	0.07477			0
11/02/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.37162	0.29850			0
11/02/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.27992	0.36960			100
11/02/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.16908	0.13649			100
11/02/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.66738	0.79759			0
11/02/2019	\$ / R On 15-April-19			Any day expiry	13.86810	13.70540			260
11/02/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.27118	0.22286			0
11/02/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.51308	0.62746			0
11/02/2019	\$ / R On 26-April-19			Any day expiry	13.88650	13.72360			349
11/02/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.11921	0.09952			0
11/02/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.27271	1.41592			0
11/02/2019	\$ / R On 30-April-19			Any day expiry	13.89320	13.73030			319
11/02/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.03986	0.90677			0
11/02/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.06666	0.09647			0
11/02/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	0.97406	0.84519			0
11/02/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.08086	0.11489			3,000
11/02/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.62607	0.53082			2,500
11/02/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.22287	0.29052			0
11/02/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.32936	0.27584			0
11/02/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.54786	0.65724			0
11/02/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.30480	0.25543			0
11/02/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.61160	0.72513			250
11/02/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.28964	0.24263			0
11/02/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.64644	0.76233			250
11/02/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.15849	0.13242			500
11/02/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.10529	1.24212			0
11/02/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.07210	0.05977			250
11/02/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.78890	1.93947			0
11/02/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.05030	0.04188			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	2.11710	2.27158			0
11/02/2019	\$ / R On 09-May-19			Any day expiry	13.90830	13.86400			25,000
11/02/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.53482	0.00000			50,000
11/02/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.34652	0.00000			0
11/02/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.46770	0.00000			0
11/02/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.41940	0.00000			0
11/02/2019	\$ / R On 31-May-19			Any day expiry	13.94610	13.78250			264
11/02/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.06418	0.93890			0
11/02/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.11808	0.15640			500
11/02/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.95874	0.84148			0
11/02/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.15264	0.19898			0
11/02/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.40357	0.34823			0
11/02/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.65747	0.76573			250
11/02/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.38711	0.33393			0
11/02/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.69101	0.80143			250
11/02/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.20682	0.17859			500
11/02/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.27072	1.40609			0
11/02/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.10961	0.09405			250
11/02/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.95351	2.10155			0
11/02/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.08214	0.07069			250
11/02/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.28604	2.43819			0
11/02/2019	\$ / R On 04-June-19			Any day expiry	13.95300	13.78930			74
11/02/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	1.83632	1.67876			0
11/02/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02502	0.03116			0
11/02/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.32146	0.27803			0
11/02/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.87846	0.99873			0
11/02/2019	\$ / R On 14-June-19			Foreign Exchange Future	13.97030	13.80630			105,450
11/02/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.28326	3.12002			0
11/02/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00296	0.00372			1,000
11/02/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.72586	1.57235			0
11/02/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.03556	0.04605			1,000
11/02/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.38623	1.24662			0
11/02/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.06593	0.09032			1,050
11/02/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.30174	1.16613			0
11/02/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.08144	0.10983			1,000
11/02/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.11726	0.99193			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.12696	0.16563			911
11/02/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.10192	0.97754			0
11/02/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.13162	0.17124			165,703
11/02/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.00513	0.88778			0
11/02/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.16483	0.21148			0
11/02/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	0.92731	0.81807			0
11/02/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.19701	0.25177			30,000
11/02/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	0.92044	0.81194			0
11/02/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.20014	0.25564			4,582
11/02/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.76464	0.67012			10,000
11/02/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.29434	0.36382			0
11/02/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.70840	0.61939			700
11/02/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.33810	0.41309			0
11/02/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.59185	0.51550			0
11/02/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.45155	0.53920			25,000
11/02/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.56880	0.49570			0
11/02/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.47850	0.56940			0
11/02/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.55980	0.48799			100
11/02/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.48950	0.58169			0
11/02/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.52546	0.45830			1,000
11/02/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.53516	0.63200			0
11/02/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.51736	0.45116			1,000
11/02/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.54706	0.64486			143,900
11/02/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.48992	0.42704			0
11/02/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.58962	0.69074			39,589
11/02/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.44270	0.38565			0
11/02/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.67240	0.77935			13,600
11/02/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.42576	0.37084			0
11/02/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.70546	0.81454			1,282
11/02/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.39383	0.34298			1,050
11/02/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.77353	0.88668			0
11/02/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.39078	0.34031			0
11/02/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.78048	0.89401			0
11/02/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.38774	0.33767			0
11/02/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.78744	0.90137			0
11/02/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.38473	0.33505			0
11/02/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.79443	0.90875			0
11/02/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.37294	0.32478			30
11/02/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.82264	0.93848			0
11/02/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.32941	0.28691			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.93911	1.06061			0
11/02/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.31693	0.27606			0
11/02/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.97663	1.09976			8,203
11/02/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.31208	0.27185			0
11/02/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.99178	1.11555			1,000
11/02/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.27389	0.23874			30,000
11/02/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.12359	1.25244			0
11/02/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.23892	0.20849			20,000
11/02/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	1.26862	1.40219			0
11/02/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.22166	0.19358			1,500
11/02/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.35136	1.48728			0
11/02/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.18841	0.16373			1,980
11/02/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.53811	1.67743			0
11/02/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.16402	0.14240			145,182
11/02/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.69372	1.83610			0
11/02/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.15780	0.13702			0
11/02/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.73750	1.88072			0
11/02/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.14951	0.12987			0
11/02/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.79921	1.94357			0
11/02/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.14723	0.12790			39,589
11/02/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.81693	1.96160			0
11/02/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.13030	0.11331			1,000
11/02/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.96000	2.10701			0
11/02/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.12173	0.10592			6,800
11/02/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	2.04143	2.18962			0
11/02/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.11901	0.10358			911
11/02/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.06871	2.21728			0
11/02/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.11210	0.09762			20
11/02/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.14180	2.29132			0
11/02/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.10485	0.09137			6,800
11/02/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.22455	2.37507			0
11/02/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.03380	0.03099			8,203
11/02/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	4.02350	4.18469			0
11/02/2019	\$ / R On 20-June-19			Any day expiry	13.98050	13.81650			0
11/02/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.30940	0.27047			0
11/02/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.04890	1.17397			0
11/02/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.05431	0.04931			0
11/02/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.29381	3.45281			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 28-June-19			Any day expiry	13.99420	13.83010			753
11/02/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.13863	1.01505			0
11/02/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.14443	0.18495			500
11/02/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.48004	0.42146			0
11/02/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.68584	0.79136			250
11/02/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.46273	0.40621			0
11/02/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.71853	0.82611			250
11/02/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.23842	0.21031			500
11/02/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.41422	1.55021			0
11/02/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.13578	0.11915			250
11/02/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.10157	2.24905			0
11/02/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.10567	0.09306			250
11/02/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.43147	2.58296			0
11/02/2019	\$ / R On 03-July-19			Any day expiry	14.00280	13.83870			0
11/02/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.00776	0.89434			0
11/02/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.19836	0.24904			0
11/02/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	0.84639	0.74931			0
11/02/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.29359	0.36061			0
11/02/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.10315	0.09125			0
11/02/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.54035	2.69255			0
11/02/2019	\$ / R On 01-August-19			Any day expiry	14.05310	13.88790			55
11/02/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.22356	1.10084			0
11/02/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.17226	0.21464			500
11/02/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.05686	0.94610			0
11/02/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.24376	0.29820			0
11/02/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.56477	0.50269			0
11/02/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.71347	0.81649			250
11/02/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.54663	0.48653			0
11/02/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.74533	0.85033			250
11/02/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.27406	0.24481			500
11/02/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.56276	1.69861			0
11/02/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.16536	0.14777			250
11/02/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.25406	2.40157			0
11/02/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.13271	0.11906			250
11/02/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.58141	2.73286			0
11/02/2019	\$ / R On 13-August-19			Any day expiry	14.07400	13.90860			0
11/02/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.50121	0.44821			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.90721	1.01961			3,147
11/02/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.16266	0.14640			3,147
11/02/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.43866	2.58780			0
11/02/2019	\$ / R On 30-August-19			Any day expiry	14.10360	13.93830			65
11/02/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.29837	1.17717			0
11/02/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.19477	0.23887			500
11/02/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.64009	0.57570			0
11/02/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.73649	0.83740			250
11/02/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.62138	0.55885			0
11/02/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.76778	0.87055			250
11/02/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.30151	0.27111			500
11/02/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.71791	1.85281			0
11/02/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.18992	0.17154			250
11/02/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.41632	2.56324			0
11/02/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.15528	0.14067			250
11/02/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.75168	2.90237			0
11/02/2019	\$ / R On 05-September-19			Any day expiry	14.11400	13.94890			0
11/02/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.10486	0.99739			0
11/02/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.28606	0.34379			0
11/02/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.49585	0.44698			0
11/02/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.05365	1.16988			0
11/02/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.05718	0.05003			20,000
11/02/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.94318	5.10113			0
11/02/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.13310	13.96810			15,525
11/02/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.39020	3.22611			0
11/02/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00710	0.00801			1,000
11/02/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.73347	1.59199			0
11/02/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.10037	0.12389			1,000
11/02/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.23362	1.11935			0
11/02/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.25052	0.30125			11,333
11/02/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.16653	1.05642			0
11/02/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.28343	0.33832			3,900
11/02/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.04620	0.94935			0
11/02/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.35310	0.42125			0
11/02/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.04013	0.94399			0
11/02/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.35703	0.42589			0
11/02/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.03436	0.93866			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.36126	0.43056			0
11/02/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.95646	0.86684			0
11/02/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.42336	0.49874			0
11/02/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.92994	0.84245			5,666
11/02/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.44684	0.52435			0
11/02/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.90408	0.81871			0
11/02/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.47098	0.55061			2,000
11/02/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.80263	0.72582			0
11/02/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.57953	0.66772			0
11/02/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.77570	0.70129			0
11/02/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.61260	0.70319			800
11/02/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.76257	0.68940			0
11/02/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.62947	0.72130			1,000
11/02/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.72446	0.65495			0
11/02/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.68136	0.77685			0
11/02/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.70411	0.63659			0
11/02/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.71101	0.80849			0
11/02/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.67672	0.61177			0
11/02/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.75362	0.85367			2,700
11/02/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.63234	0.57159			0
11/02/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.82924	0.93349			0
11/02/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.50818	0.45981			0
11/02/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.09508	1.21171			0
11/02/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.35703	0.32416			0
11/02/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.60393	1.73606			5,000
11/02/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.32730	0.29501			0
11/02/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.74420	1.87691			0
11/02/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.32549	0.29338			0
11/02/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.75239	1.88528			2,571
11/02/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.27440	0.24778			1,000
11/02/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.01130	2.14968			0
11/02/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.14064	0.13171			800
11/02/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.23754	3.39361			0
11/02/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.12212	0.11505			5,000
11/02/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.62902	3.78695			0
11/02/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.11420	0.10790			2,700
11/02/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.83110	3.98980			0
11/02/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.11142	0.10539			2,571
11/02/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.90832	4.06729			0
11/02/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.10032	0.09048			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.25722	4.41238			0
11/02/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.09133	0.08047			1,200
11/02/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.42823	4.58237			0
11/02/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.08233	0.07243			0
11/02/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.57923	4.73433			0
11/02/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.08021	0.07055			0
11/02/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.61711	4.77245			0
11/02/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.05213	0.04560			0
11/02/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.23903	5.39750			0
11/02/2019	\$ / R On 02-October-19			Any day expiry	14.16070	13.99610			55
11/02/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.37252	1.25322			0
11/02/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.21522	0.26062			500
11/02/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.15437	1.04938			0
11/02/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.32367	0.38328			0
11/02/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.71405	0.64787			0
11/02/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.75675	0.85527			250
11/02/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.69484	0.63042			0
11/02/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.78754	0.88782			250
11/02/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.32893	0.29843			500
11/02/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.85163	1.98583			0
11/02/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.21573	0.19657			250
11/02/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.55843	2.70397			0
11/02/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.17834	0.16450			250
11/02/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.91104	3.06190			0
11/02/2019	\$ / R On 31-October-19			Any day expiry	14.21290	14.04700			108
11/02/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.44782	1.32877			0
11/02/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.23492	0.28177			500
11/02/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.18861	1.08576			0
11/02/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.36571	0.42876			0
11/02/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.78829	0.71956			0
11/02/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.77539	0.87256			250
11/02/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.76861	0.70156			0
11/02/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.80571	0.90456			250
11/02/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.35151	0.32045			500
11/02/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.00861	2.14345			0
11/02/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.23868	0.21862			250
11/02/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.72578	2.87162			0
11/02/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.20174	0.18891			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.07884	3.23191			0
11/02/2019	\$ / R On 29-November-19			Any day expiry	14.26570	14.09760			52
11/02/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.51755	1.39773			0
11/02/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.25185	0.30013			500
11/02/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.85608	0.78475			0
11/02/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.79038	0.88715			250
11/02/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.83619	0.76629			0
11/02/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.82049	0.91869			250
11/02/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.37388	0.34235			500
11/02/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.13818	2.27475			0
11/02/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.26087	0.23988			250
11/02/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.86517	3.01228			0
11/02/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.22589	0.21183			250
11/02/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.22019	3.37423			0
11/02/2019	\$ / R On 04-December-19			Any day expiry	14.27470	14.10630			321
11/02/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.23555	1.13317			0
11/02/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.40445	0.47027			0
11/02/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.64431	0.59105			0
11/02/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.20961	1.32475			0
11/02/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.29090	14.12230			10,100
11/02/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.44351	2.29114			0
11/02/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.04261	0.05884			1,000
11/02/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.13727	1.04709			0
11/02/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.50637	0.58479			1,000
11/02/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.94192	0.86631			0
11/02/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.72102	0.81401			1,351
11/02/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.43841	0.40247			0
11/02/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.94751	2.08017			0
11/02/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.43649	0.40072			0
11/02/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.95559	2.08842			0
11/02/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.43459	0.39898			0
11/02/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.96369	2.09668			0
11/02/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.28205	0.25987			1,351
11/02/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.84115	2.98757			0
11/02/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.23370	0.21961			1,000
11/02/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.32280	3.47731			0
11/02/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.08173	0.07115			2,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.79083	5.94885			0
11/02/2019	\$ / R On 02-January-20			Any day expiry	14.32680	14.15820			55
11/02/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.59222	1.47259			0
11/02/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.26892	0.31799			500
11/02/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.27956	1.17868			0
11/02/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.44276	0.51048			0
11/02/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.92776	0.85479			0
11/02/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.80446	0.90019			250
11/02/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.90755	0.83586			0
11/02/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.83425	0.93126			250
11/02/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.39578	0.36430			500
11/02/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.28248	2.41970			0
11/02/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.28410	0.26346			250
11/02/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	3.01080	3.15886			0
11/02/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.25030	0.23533			250
11/02/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.36700	3.52073			0
11/02/2019	\$ / R On 31-January-20			Any day expiry	14.37880	14.20920			55
11/02/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.31765	1.21752			0
11/02/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.47885	0.54832			0
11/02/2019	\$ / R On 02-March-20			Any day expiry	14.43540	14.26500			55
11/02/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.36269	1.26301			0
11/02/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.51729	0.58801			0
11/02/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.46120	14.29040			4,566
11/02/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.59798	2.44293			0
11/02/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.04678	0.06253			1,000
11/02/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.18336	1.10050			0
11/02/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.73216	0.82010			1,000
11/02/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.64959	0.60416			0
11/02/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.79839	1.92376			0
11/02/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.64730	0.60204			0
11/02/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.80610	1.93164			0
11/02/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.64502	0.59994			0
11/02/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.81382	1.93954			0
11/02/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.32718	0.30984			1,000
11/02/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.59598	3.74944			0
11/02/2019	\$ / R On 02-April-20			Any day expiry	14.49260	14.32120			55

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.41007	1.31047			0
11/02/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.55747	0.62927			0
11/02/2019	\$ / R On 29-April-20			Any day expiry	14.54240	14.37020			55
11/02/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.44631	1.34678			0
11/02/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.59391	0.66658			0
11/02/2019	\$ / R On 02-June-20			Any day expiry	14.60640	14.43330			1,055
11/02/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.50029	1.39948			0
11/02/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.63389	0.70618			0
11/02/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.62540	14.45210			0
11/02/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.95080	0.88767			0
11/02/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.48540	1.59557			0
11/02/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.94772	0.88482			0
11/02/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.49232	1.60272			0
11/02/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.94465	0.88199			0
11/02/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.49925	1.60989			0
11/02/2019	\$ / R On 28-July-20			Any day expiry	14.71280	14.53830			84,000
11/02/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.98134	0.91866			0
11/02/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.63854	1.75036			0
11/02/2019	\$ / R On 14-September-20			Foreign Exchange Future	14.80730	14.63140			0
11/02/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.08749	1.02007			0
11/02/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.62019	1.72867			0
11/02/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.08439	1.01716			0
11/02/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.62709	1.73576			0
11/02/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.08129	1.01427			0
11/02/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.63399	1.74287			0
11/02/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.82240	13.65990			422
11/02/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.18808	0.14583			0
11/02/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.38568	0.50593			0
11/02/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.18490	0.14338			0
11/02/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.39250	0.51348			0
11/02/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.18176	0.14097			0
11/02/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.39936	0.52107			0
11/02/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	13.97030	13.80630			10
11/02/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.39078	0.34031			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.78048	0.89401			0
11/02/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.38774	0.33767			0
11/02/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.78744	0.90137			0
11/02/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.38473	0.33505			0
11/02/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.79443	0.90875			0
11/02/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.13310	13.96810			0
11/02/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.51673	0.46739			0
11/02/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.07363	1.18929			0
11/02/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.51386	0.46485			0
11/02/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.08076	1.19675			0
11/02/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.51101	0.46232			0
11/02/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.08791	1.20422			0
11/02/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.29090	14.12230			0
11/02/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.96821	0.89058			0
11/02/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.68731	0.77828			0
11/02/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.96378	0.88649			0
11/02/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.69288	0.78419			0
11/02/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.95936	0.88241			0
11/02/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.69846	0.79011			0
11/02/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.46120	14.29040			0
11/02/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.91961	0.85347			0
11/02/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.12841	1.23307			0
11/02/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.91610	0.85020			0
11/02/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.13490	1.23980			0
11/02/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.91260	0.84695			0
11/02/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.14140	1.24655			0
11/02/2019	£ / R On 28-February-19			Any day expiry	17.77760	17.66720			47
11/02/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.27973	0.23562			0
11/02/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.17213	0.23842			0
11/02/2019	£ / R On 18-March-19			Foreign Exchange Future	17.83210	17.72100			398,019
11/02/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.25733	0.23156			0
11/02/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.42523	0.51056			500
11/02/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.16544	0.14997			0
11/02/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.62334	0.71897			0
11/02/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.16285	0.14767			0
11/02/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.63075	0.72667			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.16029	0.14540			0
11/02/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.63819	0.73440			0
11/02/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.04715	0.04440			2,500
11/02/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.21505	1.32340			0
11/02/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.03183	0.03084			0
11/02/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.38973	1.49984			1,000
11/02/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.00763	0.00863			500
11/02/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.17553	2.28763			0
11/02/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00614	0.00695			1,500
11/02/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.35404	2.46595			0
11/02/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00190	0.00233			500
11/02/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.60980	3.72133			0
11/02/2019	£ / R On 29-March-19			Any day expiry	17.86590	17.75450			80
11/02/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.29523	0.26790			0
11/02/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.51933	0.60340			0
11/02/2019	£ / R On 15-April-19			Any day expiry	17.91810	17.80630			43
11/02/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.37944	0.34800			0
11/02/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.57134	0.65170			0
11/02/2019	£ / R On 26-April-19			Any day expiry	17.95170	17.83990			120
11/02/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.43671	0.40255			0
11/02/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.59501	0.67265			0
11/02/2019	£ / R On 29-April-19			Any day expiry	17.96080	17.84900			27
11/02/2019	£ / R On 29-April-19	17.68	C	Any day expiry	0.66323	0.61091			0
11/02/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.38243	0.44191			0
11/02/2019	£ / R On 14-June-19			Foreign Exchange Future	18.10370	17.99070			5,824
11/02/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.70481	0.65854			1,000
11/02/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.60111	0.66784			0
11/02/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.45148	0.42329			0
11/02/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.96778	1.05259			0
11/02/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.44815	0.42017			0
11/02/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.97445	1.05947			0
11/02/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.44483	0.41707			0
11/02/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.98113	1.06637			0
11/02/2019	£ / R On 16-September-19			Foreign Exchange Future	18.39890	18.28500			16,469
11/02/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.70637	0.67354			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.11747	1.19854			0
11/02/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.70266	0.67001			0
11/02/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.12376	1.20501			0
11/02/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.69896	0.66649			0
11/02/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.13006	1.21149			0
11/02/2019	£ / R On 13-December-19			Foreign Exchange Future	18.68200	18.56280			12,690
11/02/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.61548	0.59079			0
11/02/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.88348	1.97799			0
11/02/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.61291	0.58832			0
11/02/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.89091	1.98552			0
11/02/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.61035	0.58587			0
11/02/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.89835	1.99307			0
11/02/2019	£ / R On 16-March-20			Foreign Exchange Future	18.98830	18.86560			0
11/02/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.79428	0.76402			0
11/02/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.09598	2.18842			0
11/02/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.79155	0.76139			0
11/02/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.10325	2.19579			0
11/02/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.78883	0.75877			0
11/02/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.11053	2.20317			0
11/02/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12550	0.12490			10,000
11/02/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01554	0.01495			0
11/02/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00004	0.00005			0
11/02/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00599	0.00562			0
11/02/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00049	0.00072			0
11/02/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00118	0.00115			0
11/02/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00568	0.00625			0
11/02/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.12780	0.12710			0
11/02/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.00948	0.00907			0
11/02/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00168	0.00197			0
11/02/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00442	0.00422			0
11/02/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00662	0.00712			0
11/02/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00202	0.00190			0
11/02/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01422	0.01480			0
11/02/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13030	0.12960			0
11/02/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01270	0.01221			0
11/02/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00240	0.00261			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00741	0.00710			0
11/02/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00711	0.00750			0
11/02/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00431	0.00411			0
11/02/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01401	0.01451			0
11/02/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13270	0.13200			0
11/02/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01556	0.01501			0
11/02/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00286	0.00301			0
11/02/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01007	0.00972			0
11/02/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00737	0.00772			0
11/02/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00654	0.00628			0
11/02/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01384	0.01428			0
11/02/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13550	0.13470			0
11/02/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01297	0.01251			0
11/02/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00747	0.00781			0
11/02/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00910	0.00876			0
11/02/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01360	0.01406			0
11/02/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00648	0.00623			0
11/02/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.02098	0.02153			0
11/02/2019	€ / R On 20-February-19			Any day expiry	15.57310	15.46090			0
11/02/2019	€ / R On 20-February-19	15.80	C	Any day expiry	0.05806	0.04804			0
11/02/2019	€ / R On 20-February-19	15.80	P	Any day expiry	0.28496	0.38714			0
11/02/2019	€ / R On 28-February-19			Any day expiry	15.59800	15.48580			29
11/02/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.12427	0.10336			0
11/02/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.29627	0.38756			0
11/02/2019	€ / R On 18-March-19			Foreign Exchange Future	15.65530	15.54260			139,440
11/02/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.29704	0.25361			0
11/02/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.24174	0.31101			0
11/02/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.15419	0.13351			650
11/02/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.49889	0.59091			0
11/02/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.12403	0.10803			0
11/02/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.59873	0.69543			0
11/02/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.12197	0.10629			0
11/02/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.60667	0.70369			0
11/02/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.11993	0.10457			0
11/02/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.61463	0.71197			0
11/02/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.01467	0.01327			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.68937	1.80067			0
11/02/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00130	0.00157			0
11/02/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.99600	4.10897			0
11/02/2019	€ / R On 29-March-19			Any day expiry	15.69090	15.57800			53
11/02/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.13136	0.11540			0
11/02/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.76046	0.85740			0
11/02/2019	€ / R On 15-April-19			Any day expiry	15.74610	15.63270			4
11/02/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.20415	0.18218			0
11/02/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.73805	0.82948			0
11/02/2019	€ / R On 26-April-19			Any day expiry	15.78160	15.66800			1
11/02/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.22104	0.19946			0
11/02/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.85944	0.95146			0
11/02/2019	€ / R On 14-June-19			Foreign Exchange Future	15.94250	15.82740			29,425
11/02/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.28435	0.26183			0
11/02/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	1.20185	1.29443			0
11/02/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.28228	0.25994			0
11/02/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.20978	1.30254			0
11/02/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.28023	0.25808			0
11/02/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.21773	1.31068			0
11/02/2019	€ / R On 14-August-19			Any day expiry	16.14710	16.03000			0
11/02/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.74109	0.68937			0
11/02/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.62399	0.68937			0
11/02/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.65440	0.60957			0
11/02/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.74730	0.81957			0
11/02/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.41900	0.39149			0
11/02/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.28190	1.37149			0
11/02/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.10321	0.09933			62,400
11/02/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.60611	3.71933			0
11/02/2019	€ / R On 16-September-19			Foreign Exchange Future	16.25780	16.14100			21,578
11/02/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.35016	0.33124			0
11/02/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.86236	1.96024			0
11/02/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.34849	0.32958			0
11/02/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.87069	1.96858			0
11/02/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.34683	0.32792			0
11/02/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.87903	1.97692			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.23339	0.22121			55,000
11/02/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.57559	2.68021			0
11/02/2019	€ / R On 13-December-19			Foreign Exchange Future	16.56170	16.44030			17,899
11/02/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	2.88537	2.77200			0
11/02/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.05367	0.06170			17,150
11/02/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.09838	1.04232			0
11/02/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.68668	0.75202			17,150
11/02/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.50787	0.48548			0
11/02/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.95617	2.05518			0
11/02/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.50590	0.48363			0
11/02/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.96420	2.06333			0
11/02/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.50395	0.48180			0
11/02/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.97225	2.07150			0
11/02/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.23274	0.23016			17,150
11/02/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	4.29104	4.40986			0
11/02/2019	€ / R On 10-February-20			Any day expiry	16.77230	16.64790			0
11/02/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.07147	1.02214			21,000
11/02/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.94917	1.02424			0
11/02/2019	€ / R On 16-March-20			Foreign Exchange Future	16.89530	16.76900			0
11/02/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.64038	0.61556			0
11/02/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.19508	2.29655			0
11/02/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.63832	0.61358			0
11/02/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.20302	2.30458			0
11/02/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.63627	0.61162			0
11/02/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.21097	2.31262			0
11/02/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	9.77610	9.70240			5,731
11/02/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.02063	0.01863			0
11/02/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.59453	0.66623			0
11/02/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.01989	0.01795			0
11/02/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.60379	0.67555			0
11/02/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.01917	0.01730			0
11/02/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.61307	0.68490			0
11/02/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	9.89310	9.81850			15,741
11/02/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05249	0.05048			0
11/02/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	1.15939	1.23198			0
11/02/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05162	0.04967			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	1.16852	1.24117			0
11/02/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05076	0.04888			0
11/02/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	1.17766	1.25038			0
11/02/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.02230	9.94790			513
11/02/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.17204	0.16426			0
11/02/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.89974	0.96636			0
11/02/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.17022	0.16256			0
11/02/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.90792	0.97466			0
11/02/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.16843	0.16087			0
11/02/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.91613	0.98297			0
11/02/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.15000	10.07260			400
11/02/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.23870	0.22193			0
11/02/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.97870	1.03933			0
11/02/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.23669	0.22006			0
11/02/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.98669	1.04746			0
11/02/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.23470	0.21821			0
11/02/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.99470	1.05561			0
11/02/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.21767	0.20236			1,000
11/02/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	1.06767	1.12976			0
11/02/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.28720	10.20920			0
11/02/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.31167	0.28989			0
11/02/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	1.07447	1.13069			0
11/02/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.30950	0.28787			0
11/02/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	1.08230	1.13867			0
11/02/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.30735	0.28586			0
11/02/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	1.09015	1.14666			0
11/02/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.40980	10.29970			500
11/02/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.06975	0.05226			0
11/02/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.37995	0.47256			0
11/02/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.06776	0.05079			0
11/02/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.38796	0.48109			0
11/02/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.06582	0.04936			0
11/02/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.39602	0.48966			0
11/02/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.54190	10.43070			650
11/02/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.23886	0.20262			0
11/02/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.48696	0.56192			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.23578	0.19998			0
11/02/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.49388	0.56928			0
11/02/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.23274	0.19737			0
11/02/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.50084	0.57667			0
11/02/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.68500	10.57300			400
11/02/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.22961	0.20284			0
11/02/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.92461	1.00984			0
11/02/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.22753	0.20100			0
11/02/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.93253	1.01800			0
11/02/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.22547	0.19918			0
11/02/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.94047	1.02618			0
11/02/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.82230	10.70680			0
11/02/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.31060	0.27961			0
11/02/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.01830	1.10281			0
11/02/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.30836	0.27759			0
11/02/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.02606	1.11079			0
11/02/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.30613	0.27559			0
11/02/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.03383	1.11879			0
11/02/2019	CAD/ R On 16-March-20			Foreign Exchange Future	10.96950	10.85230			0
11/02/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.40117	0.36567			0
11/02/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.11167	1.19337			0
11/02/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.39873	0.36345			0
11/02/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.11923	1.20115			0
11/02/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.39632	0.36124			0
11/02/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.12682	1.20894			0
11/02/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.69000	0.40000			0
11/02/2019	CHF / R On 18-March-19			Foreign Exchange Future	13.81110	13.69690			1,143
11/02/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.07926	0.07064			0
11/02/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.72816	0.83374			0
11/02/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.07790	0.06937			0
11/02/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.73680	0.84247			0
11/02/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.07657	0.06813			0
11/02/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.74547	0.85123			0
11/02/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.07710	13.96100			150
11/02/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.30242	0.28103			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.94532	1.04003			0
11/02/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.29997	0.27886			0
11/02/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.95287	1.04786			0
11/02/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.29755	0.27670			0
11/02/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.96045	1.05570			0
11/02/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.37040	14.25250			0
11/02/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.34213	0.32698			0
11/02/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.65173	1.75448			0
11/02/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.34037	0.32532			0
11/02/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.65997	1.76282			0
11/02/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.33861	0.32368			0
11/02/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.66821	1.77118			0
11/02/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.65350	14.53130			0
11/02/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.49531	0.47614			0
11/02/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.79181	1.89484			0
11/02/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.49328	0.47423			0
11/02/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.79978	1.90293			0
11/02/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.49127	0.47234			0
11/02/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.80777	1.91104			0
11/02/2019	CHF / R On 16-March-20			Foreign Exchange Future	14.96610	14.83970			0
11/02/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.57330	0.55300			0
11/02/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	2.22720	2.33330			0
11/02/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.57136	0.55116			0
11/02/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	2.23526	2.34146			0
11/02/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.56942	0.54933			0
11/02/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	2.24332	2.34963			0
11/02/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.03410	2.01650			0
11/02/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.01793	0.01535			0
11/02/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.06383	0.07885			0
11/02/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.01556	0.01340			0
11/02/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.07146	0.08690			0
11/02/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.01349	0.01168			0
11/02/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.07939	0.09518			0
11/02/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.05590	2.03820			0
11/02/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.11461	0.10404			0
11/02/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.02871	0.03584			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.10804	0.09801			0
11/02/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03214	0.03981			0
11/02/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.10172	0.09225			0
11/02/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.03582	0.04405			0
11/02/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.09790	2.08300			0
11/02/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00506	0.00488			0
11/02/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.14716	0.16188			0
11/02/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00452	0.00442			0
11/02/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.15662	0.17142			0
11/02/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00404	0.00402			0
11/02/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.16614	0.18102			0
11/02/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.13730	2.12220			0
11/02/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.06810	0.06369			0
11/02/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.07080	0.08149			0
11/02/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.06382	0.05994			0
11/02/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.07652	0.08774			0
11/02/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.05999	0.05640			0
11/02/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.08269	0.09420			0
11/02/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.18070	2.16520			0
11/02/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03864	0.03724			0
11/02/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.23794	0.25204			0
11/02/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.03702	0.03571			0
11/02/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.24632	0.26051			0
11/02/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.03547	0.03425			0
11/02/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.25477	0.26905			0
11/02/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.22230	2.20630			0
11/02/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.03844	0.03679			0
11/02/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.34614	0.36049			0
11/02/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03710	0.03551			0
11/02/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.35480	0.36921			0
11/02/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03581	0.03427			0
11/02/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.36351	0.37797			0
11/02/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.26820	2.25110			0
11/02/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05238	0.04988			0
11/02/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.38418	0.39878			0
11/02/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.05092	0.04848			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.39272	0.40738			0
11/02/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04950	0.04712			0
11/02/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.40130	0.41602			0
11/02/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.76370	1.74360			0
11/02/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.02741	0.02149			0
11/02/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04371	0.05789			0
11/02/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.02396	0.01877			0
11/02/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05026	0.06517			0
11/02/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.02091	0.01639			0
11/02/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.05721	0.07279			0
11/02/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.78730	1.76700			0
11/02/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.08506	0.07440			0
11/02/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04776	0.05740			0
11/02/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.07998	0.06992			0
11/02/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05268	0.06292			0
11/02/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.07516	0.06570			0
11/02/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.05786	0.06870			0
11/02/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13680	0.13520			0
11/02/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13630	0.13430			2,166
11/02/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13620	0.13400			0
11/02/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13570	0.13340			0
11/02/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13520	0.13220			0
11/02/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
11/02/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.59320	1.58970			0
11/02/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.61590	1.61240			0
11/02/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.31910	9.22860			0
11/02/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.07162	0.05688			0
11/02/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.27252	0.34828			0
11/02/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.06918	0.05500			0
11/02/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.28008	0.35640			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.06682	0.05319			0
11/02/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.28772	0.36459			0
11/02/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.43430	9.34290			0
11/02/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.13184	0.11699			0
11/02/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.60754	0.68409			0
11/02/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.12977	0.11517			0
11/02/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.61547	0.69227			0
11/02/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.12773	0.11339			0
11/02/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.62343	0.70049			0
11/02/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.56070	9.46940			646
11/02/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.27439	0.24956			0
11/02/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.55369	0.62016			0
11/02/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.27132	0.24678			0
11/02/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.56062	0.62738			0
11/02/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.26828	0.24404			0
11/02/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.56758	0.63464			0
11/02/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.68300	9.58920			0
11/02/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.25630	0.23369			0
11/02/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.91330	0.98449			0
11/02/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.25412	0.23171			0
11/02/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.92112	0.99251			0
11/02/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.25196	0.22975			0
11/02/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.92896	1.00055			0
11/02/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	9.81410	9.71870			0
11/02/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.33105	0.30484			0
11/02/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	1.02695	1.09614			0
11/02/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.32874	0.30270			0
11/02/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	1.03464	1.10400			0
11/02/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.32644	0.30058			0
11/02/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	1.04234	1.11188			0
11/02/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.31090	1.30490			0
11/02/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
11/02/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.01910	0.02510			0
11/02/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
11/02/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.02910	0.03510			0
11/02/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.03910	0.04510			0
11/02/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.31580	1.31130			0
11/02/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.00580	0.00130			0
11/02/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
11/02/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
11/02/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00420	0.00870			0
11/02/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
11/02/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01420	0.01870			0
11/02/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.29010	1.29730			5
11/02/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.29590	1.30310			0
11/02/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30180	1.30910			0
11/02/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30730	1.31440			0
11/02/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31300	1.32020			0
11/02/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13260	1.13780			5
11/02/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14120	1.14640			582
11/02/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.15030	1.15560			0
11/02/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.15890	1.16410			0
11/02/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.16830	1.17350			0
11/02/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12470	0.97932	0
11/02/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12470		0
11/02/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12470	0.00205	0
11/02/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12470		0
11/02/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12470	0.00329	0
11/02/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12470		0
11/02/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12470	0.00454	0
11/02/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.17300	10.08740			1,200
11/02/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.10709	0.08909			0
11/02/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.26409	0.33169			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
11/02/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.10412	0.08669			0
11/02/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.27112	0.33929			0
11/02/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.10122	0.08434			0
11/02/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.27822	0.34694			0
11/02/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.30100	10.21530			0
11/02/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.48744	0.43965			0
11/02/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.17644	0.21435			0
11/02/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.48141	0.43408			0
11/02/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.18041	0.21878			0
11/02/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.47543	0.42857			0
11/02/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.18443	0.22327			0
11/02/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.57160	2.54780			30,000
11/02/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.01059	0.01241			0
11/02/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.15899	0.18461			0
11/02/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.00953	0.01113			0
11/02/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.16793	0.19333			0
11/02/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00857	0.00997			0
11/02/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.17697	0.20217			0
11/02/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.47990	2.45740			0
11/02/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00174	0.00057			0
11/02/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.04184	1.06317			0
11/02/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00165	0.00054			0
11/02/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.05175	1.07314			0
11/02/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00157	0.00050			0
11/02/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.06167	1.08310			0
11/02/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
11/02/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,532,942.00	
Options Open Interest								5,269,685.00	
Total								6,802,627.00	