



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MONTHLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 13 February 2019			Any day expiry	13.76970			13.60750	70
11/02/2019	\$ / R On 13 February 2019	15.10	C	Any day expiry	0.00002			0.00004	0
11/02/2019	\$ / R On 13 February 2019	15.10	P	Any day expiry	1.33032			1.49254	0
11/02/2019	\$ / R On 15 February 2019			Any day expiry	13.77260			13.61050	6
11/02/2019	\$ / R On 15 February 2019	13.76	C	Any day expiry	0.09438			0.05448	0
11/02/2019	\$ / R On 15 February 2019	13.81	C	Any day expiry	0.07364			0.04312	684
11/02/2019	\$ / R On 15 February 2019	14.35	C	Any day expiry	0.00424			0.00324	0
11/02/2019	\$ / R On 15 February 2019	13.87	C	Any day expiry	0.05410			0.03239	0
11/02/2019	\$ / R On 15 February 2019	14.35	P	Any day expiry	0.58164			0.74274	0
11/02/2019	\$ / R On 15 February 2019	13.87	P	Any day expiry	0.15150			0.29189	22,000
11/02/2019	\$ / R On 15 February 2019	13.76	P	Any day expiry	0.08178			0.20398	684
11/02/2019	\$ / R On 15 February 2019	13.81	P	Any day expiry	0.11104			0.24262	0
11/02/2019	\$ / R On 21 February 2019			Any day expiry	13.78170			13.62000	0
11/02/2019	\$ / R On 21 February 2019	13.29	C	Any day expiry	0.50777			0.37221	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 21 February 2019	13.55	C	Any day expiry	0.28795			0.00000	0
11/02/2019	\$ / R On 21 February 2019	13.55	P	Any day expiry	0.05625			0.00000	25,000
11/02/2019	\$ / R On 21 February 2019	13.29	P	Any day expiry	0.01607			0.04221	0
11/02/2019	\$ / R On 25 February 2019			Any day expiry	13.78820			13.62640	0
11/02/2019	\$ / R On 25 February 2019	14.07	C	Any day expiry	0.07103			0.05172	0
11/02/2019	\$ / R On 25 February 2019	14.07	P	Any day expiry	0.35282			0.49532	0
11/02/2019	\$ / R On 26 February 2019			Any day expiry	13.78980			13.62800	0
11/02/2019	\$ / R On 26 February 2019	13.75	C	Any day expiry	0.19069			0.13307	0
11/02/2019	\$ / R On 26 February 2019	13.75	P	Any day expiry	0.15089			0.25507	25,000
11/02/2019	\$ / R On 28 February 2019			Any day expiry	13.79310			13.63120	5,759
11/02/2019	\$ / R On 28 February 2019	14.25	C	Any day expiry	0.05521			0.04171	600
11/02/2019	\$ / R On 28 February 2019	14.75	C	Any day expiry	0.01281			0.00943	600
11/02/2019	\$ / R On 28 February 2019	15.63	C	Any day expiry	0.00128			0.00111	250
11/02/2019	\$ / R On 28 February 2019	15.27	C	Any day expiry	0.00278			0.00232	250
11/02/2019	\$ / R On 28 February 2019	13.70	C	Any day expiry	0.23090			0.16373	0
11/02/2019	\$ / R On 28 February 2019	14.52	C	Any day expiry	0.02593			0.01914	500
11/02/2019	\$ / R On 28 February 2019	14.20	C	Any day expiry	0.06334			0.04739	0
11/02/2019	\$ / R On 28 February 2019	12.83	C	Any day expiry	0.96667			0.80752	0
11/02/2019	\$ / R On 28 February 2019	13.00	C	Any day expiry	0.79890			0.64325	0
11/02/2019	\$ / R On 28 February 2019	12.83	P	Any day expiry	0.00357			0.00632	0
11/02/2019	\$ / R On 28 February 2019	13.00	P	Any day expiry	0.00580			0.01205	500
11/02/2019	\$ / R On 28 February 2019	15.27	P	Any day expiry	1.47968			1.64112	0
11/02/2019	\$ / R On 28 February 2019	13.70	P	Any day expiry	0.13780			0.23253	600
11/02/2019	\$ / R On 28 February 2019	15.63	P	Any day expiry	1.83818			1.99991	0
11/02/2019	\$ / R On 28 February 2019	14.25	P	Any day expiry	0.51212			0.66051	250
11/02/2019	\$ / R On 28 February 2019	14.52	P	Any day expiry	0.75283			0.90794	0
11/02/2019	\$ / R On 28 February 2019	14.75	P	Any day expiry	0.96971			1.12823	0
11/02/2019	\$ / R On 28 February 2019	14.20	P	Any day expiry	0.47024			0.61619	250
11/02/2019	\$ / R On 04 March 2019			Any day expiry	13.79950			13.63750	74
11/02/2019	\$ / R On 04 March 2019	14.34	C	Any day expiry	0.05649			0.04295	0
11/02/2019	\$ / R On 04 March 2019	14.34	P	Any day expiry	0.59699			0.74545	0
11/02/2019	\$ / R On 05 March 2019			Any day expiry	13.80120			13.63910	10,080
11/02/2019	\$ / R On 05 March 2019	13.50	C	Any day expiry	0.38074			0.28514	50,000
11/02/2019	\$ / R On 05 March 2019	13.40	C	Any day expiry	0.45438			0.34585	50,000
11/02/2019	\$ / R On 05 March 2019	13.70	C	Any day expiry	0.25672			0.18811	100,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 05 March 2019	14.39	C	Any day expiry	0.05406			0.04107	0
11/02/2019	\$ / R On 05 March 2019	13.50	P	Any day expiry	0.07954			0.14604	0
11/02/2019	\$ / R On 05 March 2019	14.39	P	Any day expiry	0.64286			0.79197	0
11/02/2019	\$ / R On 05 March 2019	13.40	P	Any day expiry	0.05318			0.10675	0
11/02/2019	\$ / R On 05 March 2019	13.70	P	Any day expiry	0.15552			0.24901	0
11/02/2019	\$ / R On 11 March 2019			Any day expiry	13.81100			13.64860	0
11/02/2019	\$ / R On 11 March 2019	13.94	C	Any day expiry	0.18160			0.13775	0
11/02/2019	\$ / R On 11 March 2019	15.15	C	Any day expiry	0.01508			0.01192	27,500
11/02/2019	\$ / R On 11 March 2019	15.15	P	Any day expiry	1.35408			1.51332	0
11/02/2019	\$ / R On 11 March 2019	13.94	P	Any day expiry	0.31060			0.42915	27,500
11/02/2019	\$ / R On 18 March 2019			Foreign Exchange Future	13.82240			13.65990	548,468
11/02/2019	\$ / R On 18 March 2019	15.31	C	Foreign Exchange Future	0.01830			0.01404	0
11/02/2019	\$ / R On 18 March 2019	14.53	C	Foreign Exchange Future	0.07746			0.06055	0
11/02/2019	\$ / R On 18 March 2019	14.05	C	Foreign Exchange Future	0.17868			0.13860	0
11/02/2019	\$ / R On 18 March 2019	12.06	C	Foreign Exchange Future	1.76377			1.60228	0
11/02/2019	\$ / R On 18 March 2019	13.45	C	Foreign Exchange Future	0.47638			0.37502	0
11/02/2019	\$ / R On 18 March 2019	14.96	C	Foreign Exchange Future	0.03552			0.02854	0
11/02/2019	\$ / R On 18 March 2019	13.86	C	Foreign Exchange Future	0.24624			0.19093	0
11/02/2019	\$ / R On 18 March 2019	17.08	C	Foreign Exchange Future	0.00106			0.00121	7,028
11/02/2019	\$ / R On 18 March 2019	14.82	C	Foreign Exchange Future	0.04574			0.03637	0
11/02/2019	\$ / R On 18 March 2019	16.60	C	Foreign Exchange Future	0.00104			0.00120	50
11/02/2019	\$ / R On 18 March 2019	16.38	C	Foreign Exchange Future	0.00171			0.00128	134,750
11/02/2019	\$ / R On 18 March 2019	17.10	C	Foreign Exchange Future	0.00106			0.00121	2,500
11/02/2019	\$ / R On 18 March 2019	14.04	C	Foreign Exchange Future	0.18176			0.14097	0
11/02/2019	\$ / R On 18 March 2019	15.13	C	Foreign Exchange Future	0.02620			0.02066	0
11/02/2019	\$ / R On 18 March 2019	13.72	C	Foreign Exchange Future	0.31176			0.24073	0
11/02/2019	\$ / R On 18 March 2019	15.50	C	Foreign Exchange Future	0.01213			0.00928	3,050
11/02/2019	\$ / R On 18 March 2019	15.52	C	Foreign Exchange Future	0.01161			0.00888	0
11/02/2019	\$ / R On 18 March 2019	12.80	C	Foreign Exchange Future	1.03595			0.88288	0
11/02/2019	\$ / R On 18 March 2019	15.60	C	Foreign Exchange Future	0.00974			0.00744	0
11/02/2019	\$ / R On 18 March 2019	13.95	C	Foreign Exchange Future	0.21179			0.16415	1,000
11/02/2019	\$ / R On 18 March 2019	16.18	C	Foreign Exchange Future	0.00268			0.00202	1,800
11/02/2019	\$ / R On 18 March 2019	15.00	C	Foreign Exchange Future	0.03305			0.02664	1,260
11/02/2019	\$ / R On 18 March 2019	15.40	C	Foreign Exchange Future	0.01507			0.01155	2,000
11/02/2019	\$ / R On 18 March 2019	19.65	C	Foreign Exchange Future	0.00003			0.00002	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	13.82	C	Foreign Exchange Future	0.26306			0.20410	0
11/02/2019	\$ / R On 18 March 2019	15.33	C	Foreign Exchange Future	0.01753			0.01345	0
11/02/2019	\$ / R On 18 March 2019	11.80	C	Foreign Exchange Future	2.02299			1.86094	0
11/02/2019	\$ / R On 18 March 2019	14.45	C	Foreign Exchange Future	0.08924			0.06975	0
11/02/2019	\$ / R On 18 March 2019	13.15	C	Foreign Exchange Future	0.70971			0.57937	0
11/02/2019	\$ / R On 18 March 2019	13.50	C	Foreign Exchange Future	0.44244			0.34636	245
11/02/2019	\$ / R On 18 March 2019	13.60	C	Foreign Exchange Future	0.37924			0.29374	500
11/02/2019	\$ / R On 18 March 2019	14.65	C	Foreign Exchange Future	0.06228			0.04900	0
11/02/2019	\$ / R On 18 March 2019	15.10	C	Foreign Exchange Future	0.02764			0.02202	0
11/02/2019	\$ / R On 18 March 2019	18.40	C	Foreign Exchange Future	0.00049			0.00035	7,100
11/02/2019	\$ / R On 18 March 2019	16.58	C	Foreign Exchange Future	0.00109			0.00120	10,000
11/02/2019	\$ / R On 18 March 2019	14.84	C	Foreign Exchange Future	0.04411			0.03513	0
11/02/2019	\$ / R On 18 March 2019	13.05	C	Foreign Exchange Future	0.80052			0.65888	0
11/02/2019	\$ / R On 18 March 2019	13.75	C	Foreign Exchange Future	0.29632			0.22916	0
11/02/2019	\$ / R On 18 March 2019	12.47	C	Foreign Exchange Future	1.35736			1.19844	0
11/02/2019	\$ / R On 18 March 2019	13.00	C	Foreign Exchange Future	0.84677			0.70050	0
11/02/2019	\$ / R On 18 March 2019	14.28	C	Foreign Exchange Future	0.12004			0.09374	0
11/02/2019	\$ / R On 18 March 2019	15.46	C	Foreign Exchange Future	0.01323			0.01013	108
11/02/2019	\$ / R On 18 March 2019	14.50	C	Foreign Exchange Future	0.08179			0.06385	225,780
11/02/2019	\$ / R On 18 March 2019	15.89	C	Foreign Exchange Future	0.00512			0.00389	4,145
11/02/2019	\$ / R On 18 March 2019	13.36	C	Foreign Exchange Future	0.54124			0.43058	0
11/02/2019	\$ / R On 18 March 2019	13.70	C	Foreign Exchange Future	0.32237			0.24873	0
11/02/2019	\$ / R On 18 March 2019	15.25	C	Foreign Exchange Future	0.02080			0.01599	1,500
11/02/2019	\$ / R On 18 March 2019	14.80	C	Foreign Exchange Future	0.04743			0.03766	2,000
11/02/2019	\$ / R On 18 March 2019	14.25	C	Foreign Exchange Future	0.12647			0.09864	750
11/02/2019	\$ / R On 18 March 2019	14.46	C	Foreign Exchange Future	0.08770			0.06853	6,332
11/02/2019	\$ / R On 18 March 2019	16.97	C	Foreign Exchange Future	0.00105			0.00120	63,500
11/02/2019	\$ / R On 18 March 2019	15.83	C	Foreign Exchange Future	0.00586			0.00445	135,043
11/02/2019	\$ / R On 18 March 2019	15.98	C	Foreign Exchange Future	0.00419			0.00317	0
11/02/2019	\$ / R On 18 March 2019	14.42	C	Foreign Exchange Future	0.09403			0.07355	0
11/02/2019	\$ / R On 18 March 2019	14.74	C	Foreign Exchange Future	0.05288			0.04183	0
11/02/2019	\$ / R On 18 March 2019	17.02	C	Foreign Exchange Future	0.00106			0.00120	262,812
11/02/2019	\$ / R On 18 March 2019	18.00	C	Foreign Exchange Future	0.00109			0.00079	14,200
11/02/2019	\$ / R On 18 March 2019	15.19	C	Foreign Exchange Future	0.02356			0.01818	0
11/02/2019	\$ / R On 18 March 2019	16.96	C	Foreign Exchange Future	0.00105			0.00120	12,600

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	13.55	C	Foreign Exchange Future	0.41005			0.31926	0
11/02/2019	\$ / R On 18 March 2019	15.32	C	Foreign Exchange Future	0.01791			0.01374	0
11/02/2019	\$ / R On 18 March 2019	11.74	C	Foreign Exchange Future	2.08289			1.92076	0
11/02/2019	\$ / R On 18 March 2019	15.20	C	Foreign Exchange Future	0.02314			0.01780	0
11/02/2019	\$ / R On 18 March 2019	13.46	C	Foreign Exchange Future	0.46947			0.36916	0
11/02/2019	\$ / R On 18 March 2019	14.48	C	Foreign Exchange Future	0.08469			0.06615	1,000
11/02/2019	\$ / R On 18 March 2019	12.76	C	Foreign Exchange Future	1.07443			0.92035	0
11/02/2019	\$ / R On 18 March 2019	14.30	C	Foreign Exchange Future	0.11593			0.09061	250
11/02/2019	\$ / R On 18 March 2019	12.51	C	Foreign Exchange Future	1.31802			1.15956	0
11/02/2019	\$ / R On 18 March 2019	13.90	C	Foreign Exchange Future	0.23036			0.17856	0
11/02/2019	\$ / R On 18 March 2019	17.09	C	Foreign Exchange Future	0.00106			0.00121	99,824
11/02/2019	\$ / R On 18 March 2019	14.83	C	Foreign Exchange Future	0.04492			0.03575	0
11/02/2019	\$ / R On 18 March 2019	17.50	C	Foreign Exchange Future	0.00111			0.00125	16,000
11/02/2019	\$ / R On 18 March 2019	14.35	C	Foreign Exchange Future	0.10625			0.08324	0
11/02/2019	\$ / R On 18 March 2019	16.13	C	Foreign Exchange Future	0.00300			0.00226	138,000
11/02/2019	\$ / R On 18 March 2019	13.25	C	Foreign Exchange Future	0.62671			0.50528	0
11/02/2019	\$ / R On 18 March 2019	13.62	C	Foreign Exchange Future	0.36735			0.28396	0
11/02/2019	\$ / R On 18 March 2019	14.81	C	Foreign Exchange Future	0.04657			0.03701	0
11/02/2019	\$ / R On 18 March 2019	13.33	C	Foreign Exchange Future	0.56390			0.45022	0
11/02/2019	\$ / R On 18 March 2019	14.99	C	Foreign Exchange Future	0.03365			0.02710	0
11/02/2019	\$ / R On 18 March 2019	14.20	C	Foreign Exchange Future	0.13795			0.10740	2,000
11/02/2019	\$ / R On 18 March 2019	13.40	C	Foreign Exchange Future	0.51183			0.40526	0
11/02/2019	\$ / R On 18 March 2019	15.22	C	Foreign Exchange Future	0.02218			0.01705	2,785
11/02/2019	\$ / R On 18 March 2019	13.85	C	Foreign Exchange Future	0.25035			0.19415	0
11/02/2019	\$ / R On 18 March 2019	17.33	C	Foreign Exchange Future	0.00109			0.00123	0
11/02/2019	\$ / R On 18 March 2019	11.50	C	Foreign Exchange Future	2.32262			2.16030	0
11/02/2019	\$ / R On 18 March 2019	10.33	C	Foreign Exchange Future	3.49242			3.32993	0
11/02/2019	\$ / R On 18 March 2019	15.45	C	Foreign Exchange Future	0.01352			0.01035	20,000
11/02/2019	\$ / R On 18 March 2019	15.54	C	Foreign Exchange Future	0.01111			0.00849	721
11/02/2019	\$ / R On 18 March 2019	15.17	C	Foreign Exchange Future	0.02441			0.01897	720
11/02/2019	\$ / R On 18 March 2019	14.44	C	Foreign Exchange Future	0.09081			0.07099	0
11/02/2019	\$ / R On 18 March 2019	12.90	C	Foreign Exchange Future	0.94062			0.79055	0
11/02/2019	\$ / R On 18 March 2019	14.00	C	Foreign Exchange Future	0.19459			0.15085	100
11/02/2019	\$ / R On 18 March 2019	15.66	C	Foreign Exchange Future	0.00854			0.00651	139,342
11/02/2019	\$ / R On 18 March 2019	14.56	C	Foreign Exchange Future	0.07335			0.05742	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	12.92	C	Foreign Exchange Future	0.92171			0.77234	0
11/02/2019	\$ / R On 18 March 2019	16.00	C	Foreign Exchange Future	0.00401			0.00303	1,906
11/02/2019	\$ / R On 18 March 2019	13.12	C	Foreign Exchange Future	0.73670			0.60268	0
11/02/2019	\$ / R On 18 March 2019	15.81	C	Foreign Exchange Future	0.00612			0.00466	10
11/02/2019	\$ / R On 18 March 2019	13.68	C	Foreign Exchange Future	0.33324			0.25696	0
11/02/2019	\$ / R On 18 March 2019	13.79	C	Foreign Exchange Future	0.27661			0.21452	0
11/02/2019	\$ / R On 18 March 2019	17.23	C	Foreign Exchange Future	0.00108			0.00122	41,300
11/02/2019	\$ / R On 18 March 2019	16.30	C	Foreign Exchange Future	0.00205			0.00154	10,000
11/02/2019	\$ / R On 18 March 2019	15.12	C	Foreign Exchange Future	0.02667			0.02110	0
11/02/2019	\$ / R On 18 March 2019	15.04	C	Foreign Exchange Future	0.03076			0.02488	0
11/02/2019	\$ / R On 18 March 2019	17.30	C	Foreign Exchange Future	0.00108			0.00122	10,125
11/02/2019	\$ / R On 18 March 2019	16.97	P	Foreign Exchange Future	3.14865			3.31130	0
11/02/2019	\$ / R On 18 March 2019	13.15	P	Foreign Exchange Future	0.03731			0.06947	10,125
11/02/2019	\$ / R On 18 March 2019	13.50	P	Foreign Exchange Future	0.12004			0.18646	12,050
11/02/2019	\$ / R On 18 March 2019	13.60	P	Foreign Exchange Future	0.15684			0.23384	6,570
11/02/2019	\$ / R On 18 March 2019	14.65	P	Foreign Exchange Future	0.88988			1.03910	10,000
11/02/2019	\$ / R On 18 March 2019	15.10	P	Foreign Exchange Future	1.30524			1.46212	1,000
11/02/2019	\$ / R On 18 March 2019	13.05	P	Foreign Exchange Future	0.02812			0.04898	1,155
11/02/2019	\$ / R On 18 March 2019	18.40	P	Foreign Exchange Future	4.57809			4.74045	0
11/02/2019	\$ / R On 18 March 2019	13.36	P	Foreign Exchange Future	0.07884			0.13068	134,750
11/02/2019	\$ / R On 18 March 2019	13.70	P	Foreign Exchange Future	0.19997			0.28883	2,500
11/02/2019	\$ / R On 18 March 2019	14.50	P	Foreign Exchange Future	0.75939			0.90395	50
11/02/2019	\$ / R On 18 March 2019	15.46	P	Foreign Exchange Future	1.65083			1.81023	0
11/02/2019	\$ / R On 18 March 2019	17.09	P	Foreign Exchange Future	3.26866			3.43131	0
11/02/2019	\$ / R On 18 March 2019	15.89	P	Foreign Exchange Future	2.07272			2.23399	0
11/02/2019	\$ / R On 18 March 2019	13.00	P	Foreign Exchange Future	0.02437			0.04060	15,434
11/02/2019	\$ / R On 18 March 2019	14.30	P	Foreign Exchange Future	0.59353			0.73071	3,000
11/02/2019	\$ / R On 18 March 2019	13.75	P	Foreign Exchange Future	0.22392			0.31926	0
11/02/2019	\$ / R On 18 March 2019	15.20	P	Foreign Exchange Future	1.40074			1.55790	2,500
11/02/2019	\$ / R On 18 March 2019	15.33	P	Foreign Exchange Future	1.52513			1.68355	0
11/02/2019	\$ / R On 18 March 2019	11.80	P	Foreign Exchange Future	0.00059			0.00104	0
11/02/2019	\$ / R On 18 March 2019	19.65	P	Foreign Exchange Future	5.82763			5.99012	0
11/02/2019	\$ / R On 18 March 2019	15.40	P	Foreign Exchange Future	1.59267			1.75165	0
11/02/2019	\$ / R On 18 March 2019	14.45	P	Foreign Exchange Future	0.71684			0.85985	1,000
11/02/2019	\$ / R On 18 March 2019	15.00	P	Foreign Exchange Future	1.21065			1.36674	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	14.46	P	Foreign Exchange Future	0.72530			0.86863	0
11/02/2019	\$ / R On 18 March 2019	13.82	P	Foreign Exchange Future	0.26066			0.36420	2,100
11/02/2019	\$ / R On 18 March 2019	13.25	P	Foreign Exchange Future	0.05431			0.09538	225,407
11/02/2019	\$ / R On 18 March 2019	12.92	P	Foreign Exchange Future	0.01931			0.03244	139,342
11/02/2019	\$ / R On 18 March 2019	14.35	P	Foreign Exchange Future	0.63385			0.77334	139,342
11/02/2019	\$ / R On 18 March 2019	15.66	P	Foreign Exchange Future	1.84614			2.00661	0
11/02/2019	\$ / R On 18 March 2019	16.13	P	Foreign Exchange Future	2.31060			2.47236	0
11/02/2019	\$ / R On 18 March 2019	14.83	P	Foreign Exchange Future	1.05252			1.20585	10,010
11/02/2019	\$ / R On 18 March 2019	17.50	P	Foreign Exchange Future	3.67871			3.84135	0
11/02/2019	\$ / R On 18 March 2019	13.90	P	Foreign Exchange Future	0.30796			0.41866	720
11/02/2019	\$ / R On 18 March 2019	14.00	P	Foreign Exchange Future	0.37219			0.49095	29,200
11/02/2019	\$ / R On 18 March 2019	12.51	P	Foreign Exchange Future	0.00562			0.00966	720
11/02/2019	\$ / R On 18 March 2019	12.76	P	Foreign Exchange Future	0.01203			0.02045	0
11/02/2019	\$ / R On 18 March 2019	13.46	P	Foreign Exchange Future	0.10707			0.16926	20,000
11/02/2019	\$ / R On 18 March 2019	15.45	P	Foreign Exchange Future	1.64112			1.80045	0
11/02/2019	\$ / R On 18 March 2019	11.74	P	Foreign Exchange Future	0.00049			0.00086	1,000
11/02/2019	\$ / R On 18 March 2019	14.48	P	Foreign Exchange Future	0.74229			0.88625	0
11/02/2019	\$ / R On 18 March 2019	15.32	P	Foreign Exchange Future	1.51551			1.67384	262,812
11/02/2019	\$ / R On 18 March 2019	10.33	P	Foreign Exchange Future	0.00002			0.00003	1,000
11/02/2019	\$ / R On 18 March 2019	13.55	P	Foreign Exchange Future	0.13765			0.20936	10,000
11/02/2019	\$ / R On 18 March 2019	15.83	P	Foreign Exchange Future	2.01346			2.17455	0
11/02/2019	\$ / R On 18 March 2019	15.19	P	Foreign Exchange Future	1.39116			1.54828	41,300
11/02/2019	\$ / R On 18 March 2019	15.12	P	Foreign Exchange Future	1.32427			1.48120	99,824
11/02/2019	\$ / R On 18 March 2019	17.23	P	Foreign Exchange Future	3.40868			3.57132	0
11/02/2019	\$ / R On 18 March 2019	18.00	P	Foreign Exchange Future	4.17869			4.34089	0
11/02/2019	\$ / R On 18 March 2019	14.74	P	Foreign Exchange Future	0.97048			1.12193	24,325
11/02/2019	\$ / R On 18 March 2019	17.02	P	Foreign Exchange Future	3.19866			3.36130	0
11/02/2019	\$ / R On 18 March 2019	14.42	P	Foreign Exchange Future	0.69163			0.83365	0
11/02/2019	\$ / R On 18 March 2019	14.80	P	Foreign Exchange Future	1.02503			1.17776	0
11/02/2019	\$ / R On 18 March 2019	14.81	P	Foreign Exchange Future	1.03417			1.18711	135,043
11/02/2019	\$ / R On 18 March 2019	14.99	P	Foreign Exchange Future	1.20125			1.35720	0
11/02/2019	\$ / R On 18 March 2019	15.98	P	Foreign Exchange Future	2.16179			2.32327	0
11/02/2019	\$ / R On 18 March 2019	16.96	P	Foreign Exchange Future	3.13865			3.30130	0
11/02/2019	\$ / R On 18 March 2019	15.25	P	Foreign Exchange Future	1.44840			1.60609	0
11/02/2019	\$ / R On 18 March 2019	14.25	P	Foreign Exchange Future	0.55407			0.68874	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	13.68	P	Foreign Exchange Future	0.19084			0.27706	14,200
11/02/2019	\$ / R On 18 March 2019	16.60	P	Foreign Exchange Future	2.77864			2.94130	0
11/02/2019	\$ / R On 18 March 2019	14.56	P	Foreign Exchange Future	0.81095			0.95752	138,000
11/02/2019	\$ / R On 18 March 2019	16.00	P	Foreign Exchange Future	2.18161			2.34313	0
11/02/2019	\$ / R On 18 March 2019	13.12	P	Foreign Exchange Future	0.03430			0.06278	138,000
11/02/2019	\$ / R On 18 March 2019	15.81	P	Foreign Exchange Future	1.99372			2.15476	0
11/02/2019	\$ / R On 18 March 2019	14.82	P	Foreign Exchange Future	1.04334			1.19647	4,145
11/02/2019	\$ / R On 18 March 2019	12.90	P	Foreign Exchange Future	0.01822			0.03065	16,000
11/02/2019	\$ / R On 18 March 2019	15.17	P	Foreign Exchange Future	1.37201			1.52907	0
11/02/2019	\$ / R On 18 March 2019	14.44	P	Foreign Exchange Future	0.70841			0.85109	7,000
11/02/2019	\$ / R On 18 March 2019	14.96	P	Foreign Exchange Future	1.17312			1.32864	0
11/02/2019	\$ / R On 18 March 2019	15.54	P	Foreign Exchange Future	1.72871			1.88859	0
11/02/2019	\$ / R On 18 March 2019	16.30	P	Foreign Exchange Future	2.47965			2.64164	0
11/02/2019	\$ / R On 18 March 2019	15.50	P	Foreign Exchange Future	1.68973			1.84938	0
11/02/2019	\$ / R On 18 March 2019	13.79	P	Foreign Exchange Future	0.24421			0.34462	262,812
11/02/2019	\$ / R On 18 March 2019	17.10	P	Foreign Exchange Future	3.27866			3.44131	0
11/02/2019	\$ / R On 18 March 2019	15.04	P	Foreign Exchange Future	1.24836			1.40498	63,500
11/02/2019	\$ / R On 18 March 2019	17.30	P	Foreign Exchange Future	3.47868			3.64132	0
11/02/2019	\$ / R On 18 March 2019	13.33	P	Foreign Exchange Future	0.07150			0.12032	135,043
11/02/2019	\$ / R On 18 March 2019	14.20	P	Foreign Exchange Future	0.51555			0.64750	0
11/02/2019	\$ / R On 18 March 2019	11.50	P	Foreign Exchange Future	0.00022			0.00040	0
11/02/2019	\$ / R On 18 March 2019	17.33	P	Foreign Exchange Future	3.50869			3.67133	0
11/02/2019	\$ / R On 18 March 2019	16.18	P	Foreign Exchange Future	2.36028			2.52212	0
11/02/2019	\$ / R On 18 March 2019	13.62	P	Foreign Exchange Future	0.16495			0.24406	6,432
11/02/2019	\$ / R On 18 March 2019	13.40	P	Foreign Exchange Future	0.08943			0.14536	0
11/02/2019	\$ / R On 18 March 2019	12.80	P	Foreign Exchange Future	0.01355			0.02299	7,520
11/02/2019	\$ / R On 18 March 2019	15.22	P	Foreign Exchange Future	1.41978			1.57715	0
11/02/2019	\$ / R On 18 March 2019	13.85	P	Foreign Exchange Future	0.27795			0.38425	1,000
11/02/2019	\$ / R On 18 March 2019	15.60	P	Foreign Exchange Future	1.78734			1.94754	0
11/02/2019	\$ / R On 18 March 2019	13.95	P	Foreign Exchange Future	0.33939			0.45425	0
11/02/2019	\$ / R On 18 March 2019	15.52	P	Foreign Exchange Future	1.70921			1.86898	0
11/02/2019	\$ / R On 18 March 2019	13.72	P	Foreign Exchange Future	0.20936			0.30083	10,000
11/02/2019	\$ / R On 18 March 2019	16.58	P	Foreign Exchange Future	2.75869			2.92130	0
11/02/2019	\$ / R On 18 March 2019	15.13	P	Foreign Exchange Future	1.33380			1.49076	7,100
11/02/2019	\$ / R On 18 March 2019	14.04	P	Foreign Exchange Future	0.39936			0.52107	7,100

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 18 March 2019	14.84	P	Foreign Exchange Future	1.06171			1.21523	134,750
11/02/2019	\$ / R On 18 March 2019	16.38	P	Foreign Exchange Future	2.55931			2.72138	0
11/02/2019	\$ / R On 18 March 2019	14.28	P	Foreign Exchange Future	0.57764			0.71384	7,028
11/02/2019	\$ / R On 18 March 2019	13.86	P	Foreign Exchange Future	0.28384			0.39103	721
11/02/2019	\$ / R On 18 March 2019	17.08	P	Foreign Exchange Future	3.25866			3.42131	0
11/02/2019	\$ / R On 18 March 2019	12.47	P	Foreign Exchange Future	0.00496			0.00854	721
11/02/2019	\$ / R On 18 March 2019	12.06	P	Foreign Exchange Future	0.00137			0.00238	0
11/02/2019	\$ / R On 18 March 2019	13.45	P	Foreign Exchange Future	0.10398			0.16512	0
11/02/2019	\$ / R On 18 March 2019	14.05	P	Foreign Exchange Future	0.40628			0.52870	0
11/02/2019	\$ / R On 18 March 2019	14.53	P	Foreign Exchange Future	0.78506			0.93065	108
11/02/2019	\$ / R On 18 March 2019	15.31	P	Foreign Exchange Future	1.50590			1.66414	0
11/02/2019	\$ / R On 22 March 2019			Any day expiry	13.82890			13.80140	0
11/02/2019	\$ / R On 22 March 2019	13.80	C	Any day expiry	0.29297			0.00000	30,000
11/02/2019	\$ / R On 22 March 2019	13.80	P	Any day expiry	0.26407			0.00000	0
11/02/2019	\$ / R On 27 March 2019			Any day expiry	13.83710			13.67440	3,731
11/02/2019	\$ / R On 27 March 2019	13.88	C	Any day expiry	0.27845			0.22090	0
11/02/2019	\$ / R On 27 March 2019	12.21	C	Any day expiry	1.63033			1.46945	0
11/02/2019	\$ / R On 27 March 2019	14.00	C	Any day expiry	0.23345			0.18501	0
11/02/2019	\$ / R On 27 March 2019	14.50	C	Any day expiry	0.11007			0.08730	0
11/02/2019	\$ / R On 27 March 2019	14.50	P	Any day expiry	0.77297			0.91290	0
11/02/2019	\$ / R On 27 March 2019	14.00	P	Any day expiry	0.39635			0.51061	65,000
11/02/2019	\$ / R On 27 March 2019	13.88	P	Any day expiry	0.32135			0.42650	32,000
11/02/2019	\$ / R On 27 March 2019	12.21	P	Any day expiry	0.00323			0.00505	0
11/02/2019	\$ / R On 29 March 2019			Any day expiry	13.84030			13.67760	3,708
11/02/2019	\$ / R On 29 March 2019	14.67	C	Any day expiry	0.09066			0.07235	500
11/02/2019	\$ / R On 29 March 2019	15.43	C	Any day expiry	0.02663			0.02019	250
11/02/2019	\$ / R On 29 March 2019	14.20	C	Any day expiry	0.18152			0.14462	0
11/02/2019	\$ / R On 29 March 2019	15.79	C	Any day expiry	0.01321			0.00986	250
11/02/2019	\$ / R On 29 March 2019	13.87	C	Any day expiry	0.29198			0.23252	600
11/02/2019	\$ / R On 29 March 2019	14.40	C	Any day expiry	0.13544			0.10813	600
11/02/2019	\$ / R On 29 March 2019	14.25	C	Any day expiry	0.16873			0.13455	0
11/02/2019	\$ / R On 29 March 2019	13.45	C	Any day expiry	0.52356			0.42273	0
11/02/2019	\$ / R On 29 March 2019	13.00	C	Any day expiry	0.87771			0.73652	0
11/02/2019	\$ / R On 29 March 2019	14.40	P	Any day expiry	0.69514			0.83053	0
11/02/2019	\$ / R On 29 March 2019	15.43	P	Any day expiry	1.61633			1.77259	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 29 March 2019	13.87	P	Any day expiry	0.32168			0.42492	0
11/02/2019	\$ / R On 29 March 2019	14.20	P	Any day expiry	0.54122			0.66702	250
11/02/2019	\$ / R On 29 March 2019	15.79	P	Any day expiry	1.96291			2.12226	0
11/02/2019	\$ / R On 29 March 2019	14.25	P	Any day expiry	0.57843			0.70695	250
11/02/2019	\$ / R On 29 March 2019	13.45	P	Any day expiry	0.13326			0.19513	600
11/02/2019	\$ / R On 29 March 2019	14.67	P	Any day expiry	0.92036			1.06475	0
11/02/2019	\$ / R On 29 March 2019	13.00	P	Any day expiry	0.03741			0.05892	500
11/02/2019	\$ / R On 02 April 2019			Any day expiry	13.84680			13.68410	55
11/02/2019	\$ / R On 02 April 2019	13.05	C	Any day expiry	0.84438			0.70887	0
11/02/2019	\$ / R On 02 April 2019	13.05	P	Any day expiry	0.04758			0.07477	0
11/02/2019	\$ / R On 05 April 2019			Any day expiry	13.85170			13.68890	0
11/02/2019	\$ / R On 05 April 2019	14.35	C	Any day expiry	0.16908			0.13649	100
11/02/2019	\$ / R On 05 April 2019	13.76	C	Any day expiry	0.37162			0.29850	0
11/02/2019	\$ / R On 05 April 2019	14.35	P	Any day expiry	0.66738			0.79759	0
11/02/2019	\$ / R On 05 April 2019	13.76	P	Any day expiry	0.27992			0.36960	100
11/02/2019	\$ / R On 15 April 2019			Any day expiry	13.86810			13.70540	260
11/02/2019	\$ / R On 15 April 2019	14.11	C	Any day expiry	0.27118			0.22286	0
11/02/2019	\$ / R On 15 April 2019	14.11	P	Any day expiry	0.51308			0.62746	0
11/02/2019	\$ / R On 26 April 2019			Any day expiry	13.88650			13.72360	349
11/02/2019	\$ / R On 26 April 2019	15.04	C	Any day expiry	0.11921			0.09952	0
11/02/2019	\$ / R On 26 April 2019	15.04	P	Any day expiry	1.27271			1.41592	0
11/02/2019	\$ / R On 29 April 2019			Any day expiry	13.89150			13.72860	15
11/02/2019	\$ / R On 29 April 2019	14.11	C	Any day expiry	0.32936			0.27584	0
11/02/2019	\$ / R On 29 April 2019	14.11	P	Any day expiry	0.54786			0.65724	0
11/02/2019	\$ / R On 30 April 2019			Any day expiry	13.89320			13.73030	319
11/02/2019	\$ / R On 30 April 2019	13.00	C	Any day expiry	0.97406			0.84519	0
11/02/2019	\$ / R On 30 April 2019	14.84	C	Any day expiry	0.15849			0.13242	500
11/02/2019	\$ / R On 30 April 2019	13.49	C	Any day expiry	0.62607			0.53082	2,500
11/02/2019	\$ / R On 30 April 2019	14.20	C	Any day expiry	0.30480			0.25543	0
11/02/2019	\$ / R On 30 April 2019	15.96	C	Any day expiry	0.05030			0.04188	250
11/02/2019	\$ / R On 30 April 2019	12.92	C	Any day expiry	1.03986			0.90677	0
11/02/2019	\$ / R On 30 April 2019	15.61	C	Any day expiry	0.07210			0.05977	250
11/02/2019	\$ / R On 30 April 2019	14.25	C	Any day expiry	0.28964			0.24263	0
11/02/2019	\$ / R On 30 April 2019	14.20	P	Any day expiry	0.61160			0.72513	250
11/02/2019	\$ / R On 30 April 2019	13.49	P	Any day expiry	0.22287			0.29052	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 30 April 2019	14.25	P	Any day expiry	0.64644			0.76233	250
11/02/2019	\$ / R On 30 April 2019	15.96	P	Any day expiry	2.11710			2.27158	0
11/02/2019	\$ / R On 30 April 2019	15.61	P	Any day expiry	1.78890			1.93947	0
11/02/2019	\$ / R On 30 April 2019	12.92	P	Any day expiry	0.06666			0.09647	0
11/02/2019	\$ / R On 30 April 2019	13.00	P	Any day expiry	0.08086			0.11489	3,000
11/02/2019	\$ / R On 30 April 2019	14.84	P	Any day expiry	1.10529			1.24212	0
11/02/2019	\$ / R On 09 May 2019			Any day expiry	13.90830			13.86400	25,000
11/02/2019	\$ / R On 09 May 2019	13.72	C	Any day expiry	0.53482			0.00000	50,000
11/02/2019	\$ / R On 09 May 2019	13.86	C	Any day expiry	0.46770			0.00000	0
11/02/2019	\$ / R On 09 May 2019	13.86	P	Any day expiry	0.41940			0.00000	0
11/02/2019	\$ / R On 09 May 2019	13.72	P	Any day expiry	0.34652			0.00000	0
11/02/2019	\$ / R On 31 May 2019			Any day expiry	13.94610			13.78250	264
11/02/2019	\$ / R On 31 May 2019	14.20	C	Any day expiry	0.40357			0.34823	0
11/02/2019	\$ / R On 31 May 2019	16.15	C	Any day expiry	0.08214			0.07069	250
11/02/2019	\$ / R On 31 May 2019	15.79	C	Any day expiry	0.10961			0.09405	250
11/02/2019	\$ / R On 31 May 2019	14.25	C	Any day expiry	0.38711			0.33393	0
11/02/2019	\$ / R On 31 May 2019	15.01	C	Any day expiry	0.20682			0.17859	500
11/02/2019	\$ / R On 31 May 2019	13.14	C	Any day expiry	0.95874			0.84148	0
11/02/2019	\$ / R On 31 May 2019	13.00	C	Any day expiry	1.06418			0.93890	0
11/02/2019	\$ / R On 31 May 2019	15.01	P	Any day expiry	1.27072			1.40609	0
11/02/2019	\$ / R On 31 May 2019	13.14	P	Any day expiry	0.15264			0.19898	0
11/02/2019	\$ / R On 31 May 2019	13.00	P	Any day expiry	0.11808			0.15640	500
11/02/2019	\$ / R On 31 May 2019	14.25	P	Any day expiry	0.69101			0.80143	250
11/02/2019	\$ / R On 31 May 2019	15.79	P	Any day expiry	1.95351			2.10155	0
11/02/2019	\$ / R On 31 May 2019	14.20	P	Any day expiry	0.65747			0.76573	250
11/02/2019	\$ / R On 31 May 2019	16.15	P	Any day expiry	2.28604			2.43819	0
11/02/2019	\$ / R On 03 June 2019			Any day expiry	13.95130			13.78760	0
11/02/2019	\$ / R On 03 June 2019	12.14	C	Any day expiry	1.83632			1.67876	0
11/02/2019	\$ / R On 03 June 2019	12.14	P	Any day expiry	0.02502			0.03116	0
11/02/2019	\$ / R On 04 June 2019			Any day expiry	13.95300			13.78930	74
11/02/2019	\$ / R On 04 June 2019	14.51	C	Any day expiry	0.32146			0.27803	0
11/02/2019	\$ / R On 04 June 2019	14.51	P	Any day expiry	0.87846			0.99873	0
11/02/2019	\$ / R On 10 June 2019			Any day expiry	13.96340			13.79950	0
11/02/2019	\$ / R On 10 June 2019	13.83	C	Any day expiry	0.57898			0.50293	0
11/02/2019	\$ / R On 10 June 2019	13.83	P	Any day expiry	0.44558			0.53343	45,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 14 June 2019			Foreign Exchange Future	13.97030			13.80630	105,450
11/02/2019	\$ / R On 14 June 2019	12.28	C	Foreign Exchange Future	1.72586			1.57235	0
11/02/2019	\$ / R On 14 June 2019	14.82	C	Foreign Exchange Future	0.27389			0.23874	30,000
11/02/2019	\$ / R On 14 June 2019	14.58	C	Foreign Exchange Future	0.32941			0.28691	1,000
11/02/2019	\$ / R On 14 June 2019	15.32	C	Foreign Exchange Future	0.18841			0.16373	1,980
11/02/2019	\$ / R On 14 June 2019	16.00	C	Foreign Exchange Future	0.11210			0.09762	20
11/02/2019	\$ / R On 14 June 2019	15.92	C	Foreign Exchange Future	0.11901			0.10358	911
11/02/2019	\$ / R On 14 June 2019	14.35	C	Foreign Exchange Future	0.39383			0.34298	1,050
11/02/2019	\$ / R On 14 June 2019	15.00	C	Foreign Exchange Future	0.23892			0.20849	20,000
11/02/2019	\$ / R On 14 June 2019	14.00	C	Foreign Exchange Future	0.51736			0.45116	1,000
11/02/2019	\$ / R On 14 June 2019	14.07	C	Foreign Exchange Future	0.48992			0.42704	0
11/02/2019	\$ / R On 14 June 2019	14.36	C	Foreign Exchange Future	0.39078			0.34031	0
11/02/2019	\$ / R On 14 June 2019	14.65	C	Foreign Exchange Future	0.31208			0.27185	0
11/02/2019	\$ / R On 14 June 2019	15.50	C	Foreign Exchange Future	0.16402			0.14240	145,182
11/02/2019	\$ / R On 14 June 2019	13.50	C	Foreign Exchange Future	0.76464			0.67012	10,000
11/02/2019	\$ / R On 14 June 2019	10.69	C	Foreign Exchange Future	3.28326			3.12002	0
11/02/2019	\$ / R On 14 June 2019	12.98	C	Foreign Exchange Future	1.11726			0.99193	0
11/02/2019	\$ / R On 14 June 2019	13.24	C	Foreign Exchange Future	0.92731			0.81807	0
11/02/2019	\$ / R On 14 June 2019	13.98	C	Foreign Exchange Future	0.52546			0.45830	1,000
11/02/2019	\$ / R On 14 June 2019	14.42	C	Foreign Exchange Future	0.37294			0.32478	30
11/02/2019	\$ / R On 14 June 2019	15.64	C	Foreign Exchange Future	0.14723			0.12790	39,589
11/02/2019	\$ / R On 14 June 2019	15.62	C	Foreign Exchange Future	0.14951			0.12987	0
11/02/2019	\$ / R On 14 June 2019	17.96	C	Foreign Exchange Future	0.03380			0.03099	8,203
11/02/2019	\$ / R On 14 June 2019	15.10	C	Foreign Exchange Future	0.22166			0.19358	1,500
11/02/2019	\$ / R On 14 June 2019	15.55	C	Foreign Exchange Future	0.15780			0.13702	0
11/02/2019	\$ / R On 14 June 2019	15.80	C	Foreign Exchange Future	0.13030			0.11331	1,000
11/02/2019	\$ / R On 14 June 2019	13.83	C	Foreign Exchange Future	0.59185			0.51550	0
11/02/2019	\$ / R On 14 June 2019	15.89	C	Foreign Exchange Future	0.12173			0.10592	6,800
11/02/2019	\$ / R On 14 June 2019	16.09	C	Foreign Exchange Future	0.10485			0.09137	6,800
11/02/2019	\$ / R On 14 June 2019	13.90	C	Foreign Exchange Future	0.55980			0.48799	100
11/02/2019	\$ / R On 14 June 2019	12.65	C	Foreign Exchange Future	1.38623			1.24662	0
11/02/2019	\$ / R On 14 June 2019	14.38	C	Foreign Exchange Future	0.38473			0.33505	0
11/02/2019	\$ / R On 14 June 2019	12.75	C	Foreign Exchange Future	1.30174			1.16613	0
11/02/2019	\$ / R On 14 June 2019	13.13	C	Foreign Exchange Future	1.00513			0.88778	0
11/02/2019	\$ / R On 14 June 2019	13.00	C	Foreign Exchange Future	1.10192			0.97754	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 14 June 2019	13.88	C	Foreign Exchange Future	0.56880			0.49570	0
11/02/2019	\$ / R On 14 June 2019	14.63	C	Foreign Exchange Future	0.31693			0.27606	0
11/02/2019	\$ / R On 14 June 2019	14.25	C	Foreign Exchange Future	0.42576			0.37084	0
11/02/2019	\$ / R On 14 June 2019	14.20	C	Foreign Exchange Future	0.44270			0.38565	0
11/02/2019	\$ / R On 14 June 2019	13.60	C	Foreign Exchange Future	0.70840			0.61939	700
11/02/2019	\$ / R On 14 June 2019	13.25	C	Foreign Exchange Future	0.92044			0.81194	0
11/02/2019	\$ / R On 14 June 2019	14.37	C	Foreign Exchange Future	0.38774			0.33767	0
11/02/2019	\$ / R On 14 June 2019	14.36	P	Foreign Exchange Future	0.78048			0.89401	0
11/02/2019	\$ / R On 14 June 2019	13.50	P	Foreign Exchange Future	0.29434			0.36382	0
11/02/2019	\$ / R On 14 June 2019	12.65	P	Foreign Exchange Future	0.06593			0.09032	1,050
11/02/2019	\$ / R On 14 June 2019	15.64	P	Foreign Exchange Future	1.81693			1.96160	0
11/02/2019	\$ / R On 14 June 2019	15.50	P	Foreign Exchange Future	1.69372			1.83610	0
11/02/2019	\$ / R On 14 June 2019	15.10	P	Foreign Exchange Future	1.35136			1.48728	0
11/02/2019	\$ / R On 14 June 2019	13.24	P	Foreign Exchange Future	0.19701			0.25177	30,000
11/02/2019	\$ / R On 14 June 2019	13.98	P	Foreign Exchange Future	0.53516			0.63200	0
11/02/2019	\$ / R On 14 June 2019	10.69	P	Foreign Exchange Future	0.00296			0.00372	1,000
11/02/2019	\$ / R On 14 June 2019	12.98	P	Foreign Exchange Future	0.12696			0.16563	911
11/02/2019	\$ / R On 14 June 2019	14.38	P	Foreign Exchange Future	0.79443			0.90875	0
11/02/2019	\$ / R On 14 June 2019	14.25	P	Foreign Exchange Future	0.70546			0.81454	1,282
11/02/2019	\$ / R On 14 June 2019	13.90	P	Foreign Exchange Future	0.48950			0.58169	0
11/02/2019	\$ / R On 14 June 2019	16.09	P	Foreign Exchange Future	2.22455			2.37507	0
11/02/2019	\$ / R On 14 June 2019	13.83	P	Foreign Exchange Future	0.45155			0.53920	25,000
11/02/2019	\$ / R On 14 June 2019	15.55	P	Foreign Exchange Future	1.73750			1.88072	0
11/02/2019	\$ / R On 14 June 2019	15.62	P	Foreign Exchange Future	1.79921			1.94357	0
11/02/2019	\$ / R On 14 June 2019	15.89	P	Foreign Exchange Future	2.04143			2.18962	0
11/02/2019	\$ / R On 14 June 2019	13.88	P	Foreign Exchange Future	0.47850			0.56940	0
11/02/2019	\$ / R On 14 June 2019	17.96	P	Foreign Exchange Future	4.02350			4.18469	0
11/02/2019	\$ / R On 14 June 2019	15.80	P	Foreign Exchange Future	1.96000			2.10701	0
11/02/2019	\$ / R On 14 June 2019	14.00	P	Foreign Exchange Future	0.54706			0.64486	143,900
11/02/2019	\$ / R On 14 June 2019	14.63	P	Foreign Exchange Future	0.97663			1.09976	8,203
11/02/2019	\$ / R On 14 June 2019	14.07	P	Foreign Exchange Future	0.58962			0.69074	39,589
11/02/2019	\$ / R On 14 June 2019	15.92	P	Foreign Exchange Future	2.06871			2.21728	0
11/02/2019	\$ / R On 14 June 2019	13.00	P	Foreign Exchange Future	0.13162			0.17124	165,703
11/02/2019	\$ / R On 14 June 2019	12.75	P	Foreign Exchange Future	0.08144			0.10983	1,000
11/02/2019	\$ / R On 14 June 2019	13.13	P	Foreign Exchange Future	0.16483			0.21148	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 14 June 2019	14.37	P	Foreign Exchange Future	0.78744			0.90137	0
11/02/2019	\$ / R On 14 June 2019	14.20	P	Foreign Exchange Future	0.67240			0.77935	13,600
11/02/2019	\$ / R On 14 June 2019	13.60	P	Foreign Exchange Future	0.33810			0.41309	0
11/02/2019	\$ / R On 14 June 2019	14.35	P	Foreign Exchange Future	0.77353			0.88668	0
11/02/2019	\$ / R On 14 June 2019	13.25	P	Foreign Exchange Future	0.20014			0.25564	4,582
11/02/2019	\$ / R On 14 June 2019	14.65	P	Foreign Exchange Future	0.99178			1.11555	1,000
11/02/2019	\$ / R On 14 June 2019	15.00	P	Foreign Exchange Future	1.26862			1.40219	0
11/02/2019	\$ / R On 14 June 2019	16.00	P	Foreign Exchange Future	2.14180			2.29132	0
11/02/2019	\$ / R On 14 June 2019	14.42	P	Foreign Exchange Future	0.82264			0.93848	0
11/02/2019	\$ / R On 14 June 2019	15.32	P	Foreign Exchange Future	1.53811			1.67743	0
11/02/2019	\$ / R On 14 June 2019	14.82	P	Foreign Exchange Future	1.12359			1.25244	0
11/02/2019	\$ / R On 14 June 2019	12.28	P	Foreign Exchange Future	0.03556			0.04605	1,000
11/02/2019	\$ / R On 14 June 2019	14.58	P	Foreign Exchange Future	0.93911			1.06061	0
11/02/2019	\$ / R On 20 June 2019			Any day expiry	13.98050			13.81650	0
11/02/2019	\$ / R On 20 June 2019	17.22	C	Any day expiry	0.05431			0.04931	0
11/02/2019	\$ / R On 20 June 2019	14.72	C	Any day expiry	0.30940			0.27047	0
11/02/2019	\$ / R On 20 June 2019	14.72	P	Any day expiry	1.04890			1.17397	0
11/02/2019	\$ / R On 20 June 2019	17.22	P	Any day expiry	3.29381			3.45281	0
11/02/2019	\$ / R On 28 June 2019			Any day expiry	13.99420			13.83010	753
11/02/2019	\$ / R On 28 June 2019	14.25	C	Any day expiry	0.46273			0.40621	0
11/02/2019	\$ / R On 28 June 2019	16.32	C	Any day expiry	0.10567			0.09306	250
11/02/2019	\$ / R On 28 June 2019	15.96	C	Any day expiry	0.13578			0.11915	250
11/02/2019	\$ / R On 28 June 2019	13.00	C	Any day expiry	1.13863			1.01505	0
11/02/2019	\$ / R On 28 June 2019	14.20	C	Any day expiry	0.48004			0.42146	0
11/02/2019	\$ / R On 28 June 2019	15.17	C	Any day expiry	0.23842			0.21031	500
11/02/2019	\$ / R On 28 June 2019	15.96	P	Any day expiry	2.10157			2.24905	0
11/02/2019	\$ / R On 28 June 2019	16.32	P	Any day expiry	2.43147			2.58296	0
11/02/2019	\$ / R On 28 June 2019	13.00	P	Any day expiry	0.14443			0.18495	500
11/02/2019	\$ / R On 28 June 2019	15.17	P	Any day expiry	1.41422			1.55021	0
11/02/2019	\$ / R On 28 June 2019	14.20	P	Any day expiry	0.68584			0.79136	250
11/02/2019	\$ / R On 28 June 2019	14.25	P	Any day expiry	0.71853			0.82611	250
11/02/2019	\$ / R On 01 July 2019			Any day expiry	13.99940			13.83530	55
11/02/2019	\$ / R On 01 July 2019	13.19	C	Any day expiry	1.00776			0.89434	0
11/02/2019	\$ / R On 01 July 2019	13.19	P	Any day expiry	0.19836			0.24904	0
11/02/2019	\$ / R On 03 July 2019			Any day expiry	14.00280			13.83870	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 03 July 2019	16.44	C	Any day expiry	0.10315			0.09125	0
11/02/2019	\$ / R On 03 July 2019	13.45	C	Any day expiry	0.84639			0.74931	0
11/02/2019	\$ / R On 03 July 2019	13.45	P	Any day expiry	0.29359			0.36061	0
11/02/2019	\$ / R On 03 July 2019	16.44	P	Any day expiry	2.54035			2.69255	0
11/02/2019	\$ / R On 31 July 2019			Any day expiry	14.05130			13.88620	26
11/02/2019	\$ / R On 31 July 2019	13.00	C	Any day expiry	1.22356			1.10084	0
11/02/2019	\$ / R On 31 July 2019	15.34	C	Any day expiry	0.27406			0.24481	500
11/02/2019	\$ / R On 31 July 2019	14.20	C	Any day expiry	0.56477			0.50269	0
11/02/2019	\$ / R On 31 July 2019	14.25	C	Any day expiry	0.54663			0.48653	0
11/02/2019	\$ / R On 31 July 2019	16.50	C	Any day expiry	0.13271			0.11906	250
11/02/2019	\$ / R On 31 July 2019	16.14	C	Any day expiry	0.16536			0.14777	250
11/02/2019	\$ / R On 31 July 2019	16.14	P	Any day expiry	2.25406			2.40157	0
11/02/2019	\$ / R On 31 July 2019	14.20	P	Any day expiry	0.71347			0.81649	250
11/02/2019	\$ / R On 31 July 2019	16.50	P	Any day expiry	2.58141			2.73286	0
11/02/2019	\$ / R On 31 July 2019	14.25	P	Any day expiry	0.74533			0.85033	250
11/02/2019	\$ / R On 31 July 2019	13.00	P	Any day expiry	0.17226			0.21464	500
11/02/2019	\$ / R On 31 July 2019	15.34	P	Any day expiry	1.56276			1.69861	0
11/02/2019	\$ / R On 01 August 2019			Any day expiry	14.05310			13.88790	55
11/02/2019	\$ / R On 01 August 2019	13.24	C	Any day expiry	1.05686			0.94610	0
11/02/2019	\$ / R On 01 August 2019	13.24	P	Any day expiry	0.24376			0.29820	0
11/02/2019	\$ / R On 13 August 2019			Any day expiry	14.07400			13.90860	0
11/02/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.50121			0.44821	0
11/02/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.16266			0.14640	3,147
11/02/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.90721			1.01961	3,147
11/02/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	2.43866			2.58780	0
11/02/2019	\$ / R On 30 August 2019			Any day expiry	14.10360			13.93830	65
11/02/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	1.29837			1.17717	0
11/02/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.15528			0.14067	250
11/02/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.18992			0.17154	250
11/02/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.64009			0.57570	0
11/02/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.30151			0.27111	500
11/02/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.62138			0.55885	0
11/02/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.76778			0.87055	250
11/02/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	1.71791			1.85281	0
11/02/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.19477			0.23887	500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.73649			0.83740	250
11/02/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.75168			2.90237	0
11/02/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	2.41632			2.56324	0
11/02/2019	\$ / R On 02 September 2019			Any day expiry	14.10880			13.94360	55
11/02/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	1.10486			0.99739	0
11/02/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.28606			0.34379	0
11/02/2019	\$ / R On 04 September 2019			Any day expiry	14.11220			13.94710	74
11/02/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.49585			0.44698	0
11/02/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	1.05365			1.16988	0
11/02/2019	\$ / R On 05 September 2019			Any day expiry	14.11400			13.94890	0
11/02/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.05718			0.05003	20,000
11/02/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	4.94318			5.10113	0
11/02/2019	\$ / R On 16 September 2019			Foreign Exchange Future	14.13310			13.96810	15,525
11/02/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.32549			0.29338	0
11/02/2019	\$ / R On 16 September 2019	17.23	C	Foreign Exchange Future	0.14064			0.13171	800
11/02/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.67672			0.61177	0
11/02/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	1.73347			1.59199	0
11/02/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.11420			0.10790	2,700
11/02/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.50818			0.45981	0
11/02/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.92994			0.84245	5,666
11/02/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.10032			0.09048	0
11/02/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.90408			0.81871	0
11/02/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	0.95646			0.86684	0
11/02/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	3.39020			3.22611	0
11/02/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.27440			0.24778	1,000
11/02/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.77570			0.70129	0
11/02/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.09133			0.08047	1,200
11/02/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.11142			0.10539	2,571
11/02/2019	\$ / R On 16 September 2019	18.63	C	Foreign Exchange Future	0.08233			0.07243	0
11/02/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.80263			0.72582	0
11/02/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	1.23362			1.11935	0
11/02/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.32730			0.29501	0
11/02/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.35703			0.32416	0
11/02/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.05213			0.04560	0
11/02/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.70411			0.63659	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.08021			0.07055	0
11/02/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	1.04620			0.94935	0
11/02/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	1.03436			0.93866	0
11/02/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.72446			0.65495	0
11/02/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	1.16653			1.05642	0
11/02/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.76257			0.68940	0
11/02/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.12212			0.11505	5,000
11/02/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.63234			0.57159	0
11/02/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	1.04013			0.94399	0
11/02/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	5.23903			5.39750	0
11/02/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	4.57923			4.73433	0
11/02/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	1.74420			1.87691	0
11/02/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.61260			0.70319	800
11/02/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	4.42823			4.58237	0
11/02/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	3.90832			4.06729	0
11/02/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	1.60393			1.73606	5,000
11/02/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.25052			0.30125	11,333
11/02/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.35310			0.42125	0
11/02/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.62947			0.72130	1,000
11/02/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.36126			0.43056	0
11/02/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.71101			0.80849	0
11/02/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	4.61711			4.77245	0
11/02/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.35703			0.42589	0
11/02/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.28343			0.33832	3,900
11/02/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.47098			0.55061	2,000
11/02/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.68136			0.77685	0
11/02/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	3.62902			3.78695	0
11/02/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.82924			0.93349	0
11/02/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	1.75239			1.88528	2,571
11/02/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	3.23754			3.39361	0
11/02/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.44684			0.52435	0
11/02/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.42336			0.49874	0
11/02/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	1.09508			1.21171	0
11/02/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.10037			0.12389	1,000
11/02/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	2.01130			2.14968	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.75362			0.85367	2,700
11/02/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	3.83110			3.98980	0
11/02/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.57953			0.66772	0
11/02/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	4.25722			4.41238	0
11/02/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00710			0.00801	1,000
11/02/2019	\$ / R On 30 September 2019			Any day expiry	14.15730			13.99260	53
11/02/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.17834			0.16450	250
11/02/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.21573			0.19657	250
11/02/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.69484			0.63042	0
11/02/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.71405			0.64787	0
11/02/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.32893			0.29843	500
11/02/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	1.37252			1.25322	0
11/02/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.21522			0.26062	500
11/02/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.78754			0.88782	250
11/02/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.85163			1.98583	0
11/02/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	2.55843			2.70397	0
11/02/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.75675			0.85527	250
11/02/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.91104			3.06190	0
11/02/2019	\$ / R On 02 October 2019			Any day expiry	14.16070			13.99610	55
11/02/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	1.15437			1.04938	0
11/02/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.32367			0.38328	0
11/02/2019	\$ / R On 31 October 2019			Any day expiry	14.21290			14.04700	108
11/02/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.76861			0.70156	0
11/02/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.78829			0.71956	0
11/02/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	1.44782			1.32877	0
11/02/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.35151			0.32045	500
11/02/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	1.18861			1.08576	0
11/02/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.23868			0.21862	250
11/02/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.20174			0.18891	250
11/02/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.77539			0.87256	250
11/02/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.36571			0.42876	0
11/02/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.23492			0.28177	500
11/02/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	2.00861			2.14345	0
11/02/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.80571			0.90456	250
11/02/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	2.72578			2.87162	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	3.07884			3.23191	0
11/02/2019	\$ / R On 29 November 2019			Any day expiry	14.26570			14.09760	52
11/02/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.51755			1.39773	0
11/02/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.85608			0.78475	0
11/02/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.83619			0.76629	0
11/02/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.22589			0.21183	250
11/02/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.26087			0.23988	250
11/02/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.37388			0.34235	500
11/02/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.86517			3.01228	0
11/02/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	2.13818			2.27475	0
11/02/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.79038			0.88715	250
11/02/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	3.22019			3.37423	0
11/02/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.25185			0.30013	500
11/02/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.82049			0.91869	250
11/02/2019	\$ / R On 02 December 2019			Any day expiry	14.27110			14.10290	55
11/02/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	1.23555			1.13317	0
11/02/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.40445			0.47027	0
11/02/2019	\$ / R On 04 December 2019			Any day expiry	14.27470			14.10630	321
11/02/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.64431			0.59105	0
11/02/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	1.20961			1.32475	0
11/02/2019	\$ / R On 13 December 2019			Foreign Exchange Future	14.29090			14.12230	10,100
11/02/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	2.44351			2.29114	0
11/02/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	1.13727			1.04709	0
11/02/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.43459			0.39898	0
11/02/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.23370			0.21961	1,000
11/02/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.43649			0.40072	0
11/02/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.08173			0.07115	2,000
11/02/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	0.94192			0.86631	0
11/02/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.28205			0.25987	1,351
11/02/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.43841			0.40247	0
11/02/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	3.32280			3.47731	0
11/02/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	1.95559			2.08842	0
11/02/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.72102			0.81401	1,351
11/02/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	5.79083			5.94885	0
11/02/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	2.84115			2.98757	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	1.94751			2.08017	0
11/02/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	1.96369			2.09668	0
11/02/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.50637			0.58479	1,000
11/02/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.04261			0.05884	1,000
11/02/2019	\$ / R On 31 December 2019			Any day expiry	14.32330			14.15460	0
11/02/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.25030			0.23533	250
11/02/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.39578			0.36430	500
11/02/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.28410			0.26346	250
11/02/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.59222			1.47259	0
11/02/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.92776			0.85479	0
11/02/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.90755			0.83586	0
11/02/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.83425			0.93126	250
11/02/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	3.01080			3.15886	0
11/02/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.26892			0.31799	500
11/02/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.80446			0.90019	250
11/02/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	3.36700			3.52073	0
11/02/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	2.28248			2.41970	0
11/02/2019	\$ / R On 02 January 2020			Any day expiry	14.32680			14.15820	55
11/02/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	1.27956			1.17868	0
11/02/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.44276			0.51048	0
11/02/2019	\$ / R On 31 January 2020			Any day expiry	14.37880			14.20920	55
11/02/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	1.31765			1.21752	0
11/02/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.47885			0.54832	0
11/02/2019	\$ / R On 02 March 2020			Any day expiry	14.43540			14.26500	55
11/02/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	1.36269			1.26301	0
11/02/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.51729			0.58801	0
11/02/2019	\$ / R On 16 March 2020			Foreign Exchange Future	14.46120			14.29040	4,566
11/02/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	2.59798			2.44293	0
11/02/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.32718			0.30984	1,000
11/02/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.64502			0.59994	0
11/02/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.64959			0.60416	0
11/02/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.64730			0.60204	0
11/02/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.18336			1.10050	0
11/02/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	3.59598			3.74944	0
11/02/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	1.81382			1.93954	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	1.80610			1.93164	0
11/02/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.73216			0.82010	1,000
11/02/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.04678			0.06253	1,000
11/02/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	1.79839			1.92376	0
11/02/2019	\$ / R On 02 April 2020			Any day expiry	14.49260			14.32120	55
11/02/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	1.41007			1.31047	0
11/02/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.55747			0.62927	0
11/02/2019	\$ / R On 29 April 2020			Any day expiry	14.54240			14.37020	55
11/02/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	1.44631			1.34678	0
11/02/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.59391			0.66658	0
11/02/2019	\$ / R On 02 June 2020			Any day expiry	14.60640			14.43330	1,055
11/02/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	1.50029			1.39948	0
11/02/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.63389			0.70618	0
11/02/2019	\$ / R On 12 June 2020			Foreign Exchange Future	14.62540			14.45210	0
11/02/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.94772			0.88482	0
11/02/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.95080			0.88767	0
11/02/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.94465			0.88199	0
11/02/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	1.48540			1.59557	0
11/02/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	1.49925			1.60989	0
11/02/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	1.49232			1.60272	0
11/02/2019	\$ / R On 28 July 2020			Any day expiry	14.71280			14.53830	84,000
11/02/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.98134			0.91866	0
11/02/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	1.63854			1.75036	0
11/02/2019	\$ / R On 14 September 2020			Foreign Exchange Future	14.80730			14.63140	0
11/02/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	1.08749			1.02007	0
11/02/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	1.08129			1.01427	0
11/02/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	1.08439			1.01716	0
11/02/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	1.62019			1.72867	0
11/02/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	1.63399			1.74287	0
11/02/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	1.62709			1.73576	0
11/02/2019	\$ / R MAXI On 18 March 2019			Foreign Exchange Future	13.82240			13.65990	422
11/02/2019	\$ / R MAXI On 18 March 2019	14.02	C	Foreign Exchange Future	0.18808			0.14583	0
11/02/2019	\$ / R MAXI On 18 March 2019	14.03	C	Foreign Exchange Future	0.18490			0.14338	0
11/02/2019	\$ / R MAXI On 18 March 2019	14.04	C	Foreign Exchange Future	0.18176			0.14097	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	\$ / R MAXI On 18 March 2019	14.04	P	Foreign Exchange Future	0.39936			0.52107	0
11/02/2019	\$ / R MAXI On 18 March 2019	14.02	P	Foreign Exchange Future	0.38568			0.50593	0
11/02/2019	\$ / R MAXI On 18 March 2019	14.03	P	Foreign Exchange Future	0.39250			0.51348	0
11/02/2019	\$ / R MAXI On 14 June 2019			Foreign Exchange Future	13.97030			13.80630	10
11/02/2019	\$ / R MAXI On 14 June 2019	14.36	C	Foreign Exchange Future	0.39078			0.34031	0
11/02/2019	\$ / R MAXI On 14 June 2019	14.38	C	Foreign Exchange Future	0.38473			0.33505	0
11/02/2019	\$ / R MAXI On 14 June 2019	14.37	C	Foreign Exchange Future	0.38774			0.33767	0
11/02/2019	\$ / R MAXI On 14 June 2019	14.37	P	Foreign Exchange Future	0.78744			0.90137	0
11/02/2019	\$ / R MAXI On 14 June 2019	14.38	P	Foreign Exchange Future	0.79443			0.90875	0
11/02/2019	\$ / R MAXI On 14 June 2019	14.36	P	Foreign Exchange Future	0.78048			0.89401	0
11/02/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.13310			13.96810	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.51673			0.46739	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.51101			0.46232	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.51386			0.46485	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	1.08076			1.19675	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	1.08791			1.20422	0
11/02/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	1.07363			1.18929	0
11/02/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.29090			14.12230	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.96821			0.89058	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.96378			0.88649	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.95936			0.88241	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.69846			0.79011	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.68731			0.77828	0
11/02/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.69288			0.78419	0
11/02/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.46120			14.29040	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.91260			0.84695	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.91610			0.85020	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.91961			0.85347	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	1.12841			1.23307	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	1.14140			1.24655	0
11/02/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	1.13490			1.23980	0
11/02/2019	£ / R On 28 February 2019			Any day expiry	17.77760			17.66720	47
11/02/2019	£ / R On 28 February 2019	17.67	C	Any day expiry	0.27973			0.23562	0
11/02/2019	£ / R On 28 February 2019	17.67	P	Any day expiry	0.17213			0.23842	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	£ / R On 18 March 2019			Foreign Exchange Future	17.83210			17.72100	398,019
11/02/2019	£ / R On 18 March 2019	19.19	C	Foreign Exchange Future	0.03183			0.03084	0
11/02/2019	£ / R On 18 March 2019	20.18	C	Foreign Exchange Future	0.00614			0.00695	1,500
11/02/2019	£ / R On 18 March 2019	20.00	C	Foreign Exchange Future	0.00763			0.00863	500
11/02/2019	£ / R On 18 March 2019	18.29	C	Foreign Exchange Future	0.16544			0.14997	0
11/02/2019	£ / R On 18 March 2019	18.30	C	Foreign Exchange Future	0.16285			0.14767	0
11/02/2019	£ / R On 18 March 2019	19.00	C	Foreign Exchange Future	0.04715			0.04440	2,500
11/02/2019	£ / R On 18 March 2019	18.00	C	Foreign Exchange Future	0.25733			0.23156	0
11/02/2019	£ / R On 18 March 2019	18.31	C	Foreign Exchange Future	0.16029			0.14540	0
11/02/2019	£ / R On 18 March 2019	21.44	C	Foreign Exchange Future	0.00190			0.00233	500
11/02/2019	£ / R On 18 March 2019	18.31	P	Foreign Exchange Future	0.63819			0.73440	0
11/02/2019	£ / R On 18 March 2019	20.00	P	Foreign Exchange Future	2.17553			2.28763	0
11/02/2019	£ / R On 18 March 2019	18.00	P	Foreign Exchange Future	0.42523			0.51056	500
11/02/2019	£ / R On 18 March 2019	21.44	P	Foreign Exchange Future	3.60980			3.72133	0
11/02/2019	£ / R On 18 March 2019	18.30	P	Foreign Exchange Future	0.63075			0.72667	0
11/02/2019	£ / R On 18 March 2019	19.00	P	Foreign Exchange Future	1.21505			1.32340	0
11/02/2019	£ / R On 18 March 2019	19.19	P	Foreign Exchange Future	1.38973			1.49984	1,000
11/02/2019	£ / R On 18 March 2019	20.18	P	Foreign Exchange Future	2.35404			2.46595	0
11/02/2019	£ / R On 18 March 2019	18.29	P	Foreign Exchange Future	0.62334			0.71897	0
11/02/2019	£ / R On 29 March 2019			Any day expiry	17.86590			17.75450	80
11/02/2019	£ / R On 29 March 2019	18.09	C	Any day expiry	0.29523			0.26790	0
11/02/2019	£ / R On 29 March 2019	18.09	P	Any day expiry	0.51933			0.60340	0
11/02/2019	£ / R On 15 April 2019			Any day expiry	17.91810			17.80630	43
11/02/2019	£ / R On 15 April 2019	18.11	C	Any day expiry	0.37944			0.34800	0
11/02/2019	£ / R On 15 April 2019	18.11	P	Any day expiry	0.57134			0.65170	0
11/02/2019	£ / R On 26 April 2019			Any day expiry	17.95170			17.83990	120
11/02/2019	£ / R On 26 April 2019	18.11	C	Any day expiry	0.43671			0.40255	0
11/02/2019	£ / R On 26 April 2019	18.11	P	Any day expiry	0.59501			0.67265	0
11/02/2019	£ / R On 29 April 2019			Any day expiry	17.96080			17.84900	27
11/02/2019	£ / R On 29 April 2019	17.68	C	Any day expiry	0.66323			0.61091	0
11/02/2019	£ / R On 29 April 2019	17.68	P	Any day expiry	0.38243			0.44191	0
11/02/2019	£ / R On 14 June 2019			Foreign Exchange Future	18.10370			17.99070	5,824
11/02/2019	£ / R On 14 June 2019	18.62	C	Foreign Exchange Future	0.45148			0.42329	0
11/02/2019	£ / R On 14 June 2019	18.64	C	Foreign Exchange Future	0.44483			0.41707	0
11/02/2019	£ / R On 14 June 2019	18.00	C	Foreign Exchange Future	0.70481			0.65854	1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	£ / R On 14 June 2019	18.63	C	Foreign Exchange Future	0.44815			0.42017	0
11/02/2019	£ / R On 14 June 2019	18.62	P	Foreign Exchange Future	0.96778			1.05259	0
11/02/2019	£ / R On 14 June 2019	18.64	P	Foreign Exchange Future	0.98113			1.06637	0
11/02/2019	£ / R On 14 June 2019	18.00	P	Foreign Exchange Future	0.60111			0.66784	0
11/02/2019	£ / R On 14 June 2019	18.63	P	Foreign Exchange Future	0.97445			1.05947	0
11/02/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.39890			18.28500	16,469
11/02/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.69896			0.66649	0
11/02/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.70266			0.67001	0
11/02/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.70637			0.67354	0
11/02/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	1.12376			1.20501	0
11/02/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	1.11747			1.19854	0
11/02/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	1.13006			1.21149	0
11/02/2019	£ / R On 13 December 2019			Foreign Exchange Future	18.68200			18.56280	12,690
11/02/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.61035			0.58587	0
11/02/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.61291			0.58832	0
11/02/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.61548			0.59079	0
11/02/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	1.89091			1.98552	0
11/02/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	1.88348			1.97799	0
11/02/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	1.89835			1.99307	0
11/02/2019	£ / R On 16 March 2020			Foreign Exchange Future	18.98830			18.86560	0
11/02/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.79428			0.76402	0
11/02/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.78883			0.75877	0
11/02/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.79155			0.76139	0
11/02/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	2.10325			2.19579	0
11/02/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	2.11053			2.20317	0
11/02/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	2.09598			2.18842	0
11/02/2019	¥ / R On 18 March 2019			Foreign Exchange Future	0.12550			0.12490	10,000
11/02/2019	¥ / R On 18 March 2019	0.11	C	Foreign Exchange Future	0.01554			0.01495	0
11/02/2019	¥ / R On 18 March 2019	0.13	C	Foreign Exchange Future	0.00118			0.00115	0
11/02/2019	¥ / R On 18 March 2019	0.12	C	Foreign Exchange Future	0.00599			0.00562	0
11/02/2019	¥ / R On 18 March 2019	0.13	P	Foreign Exchange Future	0.00568			0.00625	0
11/02/2019	¥ / R On 18 March 2019	0.12	P	Foreign Exchange Future	0.00049			0.00072	0
11/02/2019	¥ / R On 18 March 2019	0.11	P	Foreign Exchange Future	0.00004			0.00005	0
11/02/2019	¥ / R On 14 June 2019			Foreign Exchange Future	0.12780			0.12710	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	¥ / R On 14 June 2019	0.14	C	Foreign Exchange Future	0.00202			0.00190	0
11/02/2019	¥ / R On 14 June 2019	0.13	C	Foreign Exchange Future	0.00442			0.00422	0
11/02/2019	¥ / R On 14 June 2019	0.12	C	Foreign Exchange Future	0.00948			0.00907	0
11/02/2019	¥ / R On 14 June 2019	0.13	P	Foreign Exchange Future	0.00662			0.00712	0
11/02/2019	¥ / R On 14 June 2019	0.12	P	Foreign Exchange Future	0.00168			0.00197	0
11/02/2019	¥ / R On 14 June 2019	0.14	P	Foreign Exchange Future	0.01422			0.01480	0
11/02/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13030			0.12960	0
11/02/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01270			0.01221	0
11/02/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00431			0.00411	0
11/02/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00741			0.00710	0
11/02/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00711			0.00750	0
11/02/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.01401			0.01451	0
11/02/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00240			0.00261	0
11/02/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13270			0.13200	0
11/02/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01556			0.01501	0
11/02/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.01007			0.00972	0
11/02/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00654			0.00628	0
11/02/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.01384			0.01428	0
11/02/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00286			0.00301	0
11/02/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00737			0.00772	0
11/02/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.13550			0.13470	0
11/02/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00910			0.00876	0
11/02/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00648			0.00623	0
11/02/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01297			0.01251	0
11/02/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00747			0.00781	0
11/02/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.01360			0.01406	0
11/02/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.02098			0.02153	0
11/02/2019	€ / R On 20 February 2019			Any day expiry	15.57310			15.46090	0
11/02/2019	€ / R On 20 February 2019	15.80	C	Any day expiry	0.05806			0.04804	0
11/02/2019	€ / R On 20 February 2019	15.80	P	Any day expiry	0.28496			0.38714	0
11/02/2019	€ / R On 28 February 2019			Any day expiry	15.59800			15.48580	29
11/02/2019	€ / R On 28 February 2019	15.77	C	Any day expiry	0.12427			0.10336	0
11/02/2019	€ / R On 28 February 2019	15.77	P	Any day expiry	0.29627			0.38756	0
11/02/2019	€ / R On 18 March 2019			Foreign Exchange Future	15.65530			15.54260	139,440

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	€ / R On 18 March 2019	16.00	C	Foreign Exchange Future	0.15419			0.13351	650
11/02/2019	€ / R On 18 March 2019	16.15	C	Foreign Exchange Future	0.11993			0.10457	0
11/02/2019	€ / R On 18 March 2019	16.14	C	Foreign Exchange Future	0.12197			0.10629	0
11/02/2019	€ / R On 18 March 2019	17.33	C	Foreign Exchange Future	0.01467			0.01327	0
11/02/2019	€ / R On 18 March 2019	15.60	C	Foreign Exchange Future	0.29704			0.25361	0
11/02/2019	€ / R On 18 March 2019	16.13	C	Foreign Exchange Future	0.12403			0.10803	0
11/02/2019	€ / R On 18 March 2019	19.65	C	Foreign Exchange Future	0.00130			0.00157	0
11/02/2019	€ / R On 18 March 2019	19.65	P	Foreign Exchange Future	3.99600			4.10897	0
11/02/2019	€ / R On 18 March 2019	16.14	P	Foreign Exchange Future	0.60667			0.70369	0
11/02/2019	€ / R On 18 March 2019	17.33	P	Foreign Exchange Future	1.68937			1.80067	0
11/02/2019	€ / R On 18 March 2019	16.00	P	Foreign Exchange Future	0.49889			0.59091	0
11/02/2019	€ / R On 18 March 2019	15.60	P	Foreign Exchange Future	0.24174			0.31101	0
11/02/2019	€ / R On 18 March 2019	16.13	P	Foreign Exchange Future	0.59873			0.69543	0
11/02/2019	€ / R On 18 March 2019	16.15	P	Foreign Exchange Future	0.61463			0.71197	0
11/02/2019	€ / R On 29 March 2019			Any day expiry	15.69090			15.57800	53
11/02/2019	€ / R On 29 March 2019	16.32	C	Any day expiry	0.13136			0.11540	0
11/02/2019	€ / R On 29 March 2019	16.32	P	Any day expiry	0.76046			0.85740	0
11/02/2019	€ / R On 15 April 2019			Any day expiry	15.74610			15.63270	4
11/02/2019	€ / R On 15 April 2019	16.28	C	Any day expiry	0.20415			0.18218	0
11/02/2019	€ / R On 15 April 2019	16.28	P	Any day expiry	0.73805			0.82948	0
11/02/2019	€ / R On 26 April 2019			Any day expiry	15.78160			15.66800	1
11/02/2019	€ / R On 26 April 2019	16.42	C	Any day expiry	0.22104			0.19946	0
11/02/2019	€ / R On 26 April 2019	16.42	P	Any day expiry	0.85944			0.95146	0
11/02/2019	€ / R On 14 June 2019			Foreign Exchange Future	15.94250			15.82740	29,425
11/02/2019	€ / R On 14 June 2019	16.88	C	Foreign Exchange Future	0.28023			0.25808	0
11/02/2019	€ / R On 14 June 2019	16.87	C	Foreign Exchange Future	0.28228			0.25994	0
11/02/2019	€ / R On 14 June 2019	16.86	C	Foreign Exchange Future	0.28435			0.26183	0
11/02/2019	€ / R On 14 June 2019	16.87	P	Foreign Exchange Future	1.20978			1.30254	0
11/02/2019	€ / R On 14 June 2019	16.86	P	Foreign Exchange Future	1.20185			1.29443	0
11/02/2019	€ / R On 14 June 2019	16.88	P	Foreign Exchange Future	1.21773			1.31068	0
11/02/2019	€ / R On 14 August 2019			Any day expiry	16.14710			16.03000	0
11/02/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	0.74109			0.68937	0
11/02/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.41900			0.39149	0
11/02/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	0.10321			0.09933	62,400
11/02/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	0.65440			0.60957	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.74730			0.81957	0
11/02/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	3.60611			3.71933	0
11/02/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	1.28190			1.37149	0
11/02/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.62399			0.68937	0
11/02/2019	€ / R On 16 September 2019			Foreign Exchange Future	16.25780			16.14100	21,578
11/02/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.35016			0.33124	0
11/02/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.34849			0.32958	0
11/02/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.23339			0.22121	55,000
11/02/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.34683			0.32792	0
11/02/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	1.87069			1.96858	0
11/02/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	1.87903			1.97692	0
11/02/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	1.86236			1.96024	0
11/02/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	2.57559			2.68021	0
11/02/2019	€ / R On 13 December 2019			Foreign Exchange Future	16.56170			16.44030	17,899
11/02/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.23274			0.23016	17,150
11/02/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.50590			0.48363	0
11/02/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	1.09838			1.04232	0
11/02/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	2.88537			2.77200	0
11/02/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.50395			0.48180	0
11/02/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.50787			0.48548	0
11/02/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	1.95617			2.05518	0
11/02/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.05367			0.06170	17,150
11/02/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.68668			0.75202	17,150
11/02/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	1.97225			2.07150	0
11/02/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	1.96420			2.06333	0
11/02/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	4.29104			4.40986	0
11/02/2019	€ / R On 10 February 2020			Any day expiry	16.77230			16.64790	0
11/02/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	1.07147			1.02214	21,000
11/02/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.94917			1.02424	0
11/02/2019	€ / R On 16 March 2020			Foreign Exchange Future	16.89530			16.76900	0
11/02/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.63627			0.61162	0
11/02/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.63832			0.61358	0
11/02/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.64038			0.61556	0
11/02/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	2.20302			2.30458	0
11/02/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	2.19508			2.29655	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	2.21097			2.31262	0
11/02/2019	AU\$ / R On 18 March 2019			Foreign Exchange Future	9.77610			9.70240	5,731
11/02/2019	AU\$ / R On 18 March 2019	10.36	C	Foreign Exchange Future	0.01989			0.01795	0
11/02/2019	AU\$ / R On 18 March 2019	10.37	C	Foreign Exchange Future	0.01917			0.01730	0
11/02/2019	AU\$ / R On 18 March 2019	10.35	C	Foreign Exchange Future	0.02063			0.01863	0
11/02/2019	AU\$ / R On 18 March 2019	10.35	P	Foreign Exchange Future	0.59453			0.66623	0
11/02/2019	AU\$ / R On 18 March 2019	10.36	P	Foreign Exchange Future	0.60379			0.67555	0
11/02/2019	AU\$ / R On 18 March 2019	10.37	P	Foreign Exchange Future	0.61307			0.68490	0
11/02/2019	AU\$ / R On 14 June 2019			Foreign Exchange Future	9.89310			9.81850	15,741
11/02/2019	AU\$ / R On 14 June 2019	11.00	C	Foreign Exchange Future	0.05249			0.05048	0
11/02/2019	AU\$ / R On 14 June 2019	11.02	C	Foreign Exchange Future	0.05076			0.04888	0
11/02/2019	AU\$ / R On 14 June 2019	11.01	C	Foreign Exchange Future	0.05162			0.04967	0
11/02/2019	AU\$ / R On 14 June 2019	11.00	P	Foreign Exchange Future	1.15939			1.23198	0
11/02/2019	AU\$ / R On 14 June 2019	11.02	P	Foreign Exchange Future	1.17766			1.25038	0
11/02/2019	AU\$ / R On 14 June 2019	11.01	P	Foreign Exchange Future	1.16852			1.24117	0
11/02/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.02230			9.94790	513
11/02/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.17204			0.16426	0
11/02/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.16843			0.16087	0
11/02/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.17022			0.16256	0
11/02/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.89974			0.96636	0
11/02/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.91613			0.98297	0
11/02/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.90792			0.97466	0
11/02/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.15000			10.07260	400
11/02/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.23669			0.22006	0
11/02/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.23870			0.22193	0
11/02/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.21767			0.20236	1,000
11/02/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.23470			0.21821	0
11/02/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.97870			1.03933	0
11/02/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.98669			1.04746	0
11/02/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	1.06767			1.12976	0
11/02/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.99470			1.05561	0
11/02/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	10.28720			10.20920	0
11/02/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.30735			0.28586	0
11/02/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.30950			0.28787	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.31167			0.28989	0
11/02/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	1.08230			1.13867	0
11/02/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	1.07447			1.13069	0
11/02/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	1.09015			1.14666	0
11/02/2019	CAD/ R On 18 March 2019			Foreign Exchange Future	10.40980			10.29970	500
11/02/2019	CAD/ R On 18 March 2019	10.74	C	Foreign Exchange Future	0.06582			0.04936	0
11/02/2019	CAD/ R On 18 March 2019	10.73	C	Foreign Exchange Future	0.06776			0.05079	0
11/02/2019	CAD/ R On 18 March 2019	10.72	C	Foreign Exchange Future	0.06975			0.05226	0
11/02/2019	CAD/ R On 18 March 2019	10.73	P	Foreign Exchange Future	0.38796			0.48109	0
11/02/2019	CAD/ R On 18 March 2019	10.72	P	Foreign Exchange Future	0.37995			0.47256	0
11/02/2019	CAD/ R On 18 March 2019	10.74	P	Foreign Exchange Future	0.39602			0.48966	0
11/02/2019	CAD/ R On 14 June 2019			Foreign Exchange Future	10.54190			10.43070	650
11/02/2019	CAD/ R On 14 June 2019	10.79	C	Foreign Exchange Future	0.23886			0.20262	0
11/02/2019	CAD/ R On 14 June 2019	10.81	C	Foreign Exchange Future	0.23274			0.19737	0
11/02/2019	CAD/ R On 14 June 2019	10.80	C	Foreign Exchange Future	0.23578			0.19998	0
11/02/2019	CAD/ R On 14 June 2019	10.80	P	Foreign Exchange Future	0.49388			0.56928	0
11/02/2019	CAD/ R On 14 June 2019	10.79	P	Foreign Exchange Future	0.48696			0.56192	0
11/02/2019	CAD/ R On 14 June 2019	10.81	P	Foreign Exchange Future	0.50084			0.57667	0
11/02/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	10.68500			10.57300	400
11/02/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.22753			0.20100	0
11/02/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.22547			0.19918	0
11/02/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.22961			0.20284	0
11/02/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.94047			1.02618	0
11/02/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.92461			1.00984	0
11/02/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.93253			1.01800	0
11/02/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	10.82230			10.70680	0
11/02/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.30613			0.27559	0
11/02/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.30836			0.27759	0
11/02/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.31060			0.27961	0
11/02/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	1.03383			1.11879	0
11/02/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	1.01830			1.10281	0
11/02/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	1.02606			1.11079	0
11/02/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	10.96950			10.85230	0
11/02/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.40117			0.36567	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.39632			0.36124	0
11/02/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.39873			0.36345	0
11/02/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	1.11923			1.20115	0
11/02/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	1.12682			1.20894	0
11/02/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	1.11167			1.19337	0
11/02/2019	CF CANDO CAHF On 18 March 2019			Can-Do Future	0.69000			0.40000	0
11/02/2019	CHF / R On 18 March 2019			Foreign Exchange Future	13.81110			13.69690	1,143
11/02/2019	CHF / R On 18 March 2019	14.47	C	Foreign Exchange Future	0.07790			0.06937	0
11/02/2019	CHF / R On 18 March 2019	14.48	C	Foreign Exchange Future	0.07657			0.06813	0
11/02/2019	CHF / R On 18 March 2019	14.46	C	Foreign Exchange Future	0.07926			0.07064	0
11/02/2019	CHF / R On 18 March 2019	14.46	P	Foreign Exchange Future	0.72816			0.83374	0
11/02/2019	CHF / R On 18 March 2019	14.47	P	Foreign Exchange Future	0.73680			0.84247	0
11/02/2019	CHF / R On 18 March 2019	14.48	P	Foreign Exchange Future	0.74547			0.85123	0
11/02/2019	CHF / R On 14 June 2019			Foreign Exchange Future	14.07710			13.96100	150
11/02/2019	CHF / R On 14 June 2019	14.72	C	Foreign Exchange Future	0.30242			0.28103	0
11/02/2019	CHF / R On 14 June 2019	14.74	C	Foreign Exchange Future	0.29755			0.27670	0
11/02/2019	CHF / R On 14 June 2019	14.73	C	Foreign Exchange Future	0.29997			0.27886	0
11/02/2019	CHF / R On 14 June 2019	14.73	P	Foreign Exchange Future	0.95287			1.04786	0
11/02/2019	CHF / R On 14 June 2019	14.74	P	Foreign Exchange Future	0.96045			1.05570	0
11/02/2019	CHF / R On 14 June 2019	14.72	P	Foreign Exchange Future	0.94532			1.04003	0
11/02/2019	CHF / R On 16 September 2019			Foreign Exchange Future	14.37040			14.25250	0
11/02/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.34213			0.32698	0
11/02/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.33861			0.32368	0
11/02/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.34037			0.32532	0
11/02/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	1.65997			1.76282	0
11/02/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	1.66821			1.77118	0
11/02/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	1.65173			1.75448	0
11/02/2019	CHF / R On 13 December 2019			Foreign Exchange Future	14.65350			14.53130	0
11/02/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.49531			0.47614	0
11/02/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.49328			0.47423	0
11/02/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.49127			0.47234	0
11/02/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	1.80777			1.91104	0
11/02/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	1.79181			1.89484	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	1.79978			1.90293	0
11/02/2019	CHF / R On 16 March 2020			Foreign Exchange Future	14.96610			14.83970	0
11/02/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.57136			0.55116	0
11/02/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.56942			0.54933	0
11/02/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.57330			0.55300	0
11/02/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	2.22720			2.33330	0
11/02/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	2.23526			2.34146	0
11/02/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	2.24332			2.34963	0
11/02/2019	CNH / R On 18 March 2019			Foreign Exchange Future	2.03410			2.01650	0
11/02/2019	CNH / R On 18 March 2019	2.08	C	Foreign Exchange Future	0.01793			0.01535	0
11/02/2019	CNH / R On 18 March 2019	2.10	C	Foreign Exchange Future	0.01349			0.01168	0
11/02/2019	CNH / R On 18 March 2019	2.09	C	Foreign Exchange Future	0.01556			0.01340	0
11/02/2019	CNH / R On 18 March 2019	2.09	P	Foreign Exchange Future	0.07146			0.08690	0
11/02/2019	CNH / R On 18 March 2019	2.10	P	Foreign Exchange Future	0.07939			0.09518	0
11/02/2019	CNH / R On 18 March 2019	2.08	P	Foreign Exchange Future	0.06383			0.07885	0
11/02/2019	CNH / R On 14 June 2019			Foreign Exchange Future	2.05590			2.03820	0
11/02/2019	CNH / R On 14 June 2019	1.97	C	Foreign Exchange Future	0.11461			0.10404	0
11/02/2019	CNH / R On 14 June 2019	1.98	C	Foreign Exchange Future	0.10804			0.09801	0
11/02/2019	CNH / R On 14 June 2019	1.99	C	Foreign Exchange Future	0.10172			0.09225	0
11/02/2019	CNH / R On 14 June 2019	1.98	P	Foreign Exchange Future	0.03214			0.03981	0
11/02/2019	CNH / R On 14 June 2019	1.99	P	Foreign Exchange Future	0.03582			0.04405	0
11/02/2019	CNH / R On 14 June 2019	1.97	P	Foreign Exchange Future	0.02871			0.03584	0
11/02/2019	DKK / R On 18 March 2019			Foreign Exchange Future	2.09790			2.08300	0
11/02/2019	DKK / R On 18 March 2019	2.24	C	Foreign Exchange Future	0.00506			0.00488	0
11/02/2019	DKK / R On 18 March 2019	2.25	C	Foreign Exchange Future	0.00452			0.00442	0
11/02/2019	DKK / R On 18 March 2019	2.26	C	Foreign Exchange Future	0.00404			0.00402	0
11/02/2019	DKK / R On 18 March 2019	2.26	P	Foreign Exchange Future	0.16614			0.18102	0
11/02/2019	DKK / R On 18 March 2019	2.24	P	Foreign Exchange Future	0.14716			0.16188	0
11/02/2019	DKK / R On 18 March 2019	2.25	P	Foreign Exchange Future	0.15662			0.17142	0
11/02/2019	DKK / R On 14 June 2019			Foreign Exchange Future	2.13730			2.12220	0
11/02/2019	DKK / R On 14 June 2019	2.15	C	Foreign Exchange Future	0.06382			0.05994	0
11/02/2019	DKK / R On 14 June 2019	2.16	C	Foreign Exchange Future	0.05999			0.05640	0
11/02/2019	DKK / R On 14 June 2019	2.14	C	Foreign Exchange Future	0.06810			0.06369	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	DKK / R On 14 June 2019	2.14	P	Foreign Exchange Future	0.07080			0.08149	0
11/02/2019	DKK / R On 14 June 2019	2.15	P	Foreign Exchange Future	0.07652			0.08774	0
11/02/2019	DKK / R On 14 June 2019	2.16	P	Foreign Exchange Future	0.08269			0.09420	0
11/02/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.18070			2.16520	0
11/02/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.03864			0.03724	0
11/02/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.03547			0.03425	0
11/02/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.03702			0.03571	0
11/02/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.25477			0.26905	0
11/02/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.24632			0.26051	0
11/02/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.23794			0.25204	0
11/02/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.22230			2.20630	0
11/02/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.03710			0.03551	0
11/02/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.03844			0.03679	0
11/02/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.03581			0.03427	0
11/02/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.34614			0.36049	0
11/02/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.36351			0.37797	0
11/02/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.35480			0.36921	0
11/02/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.26820			2.25110	0
11/02/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.04950			0.04712	0
11/02/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.05092			0.04848	0
11/02/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.05238			0.04988	0
11/02/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.39272			0.40738	0
11/02/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.38418			0.39878	0
11/02/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.40130			0.41602	0
11/02/2019	HK\$/R On 18 March 2019			Foreign Exchange Future	1.76370			1.74360	0
11/02/2019	HK\$/R On 18 March 2019	1.78	C	Foreign Exchange Future	0.02741			0.02149	0
11/02/2019	HK\$/R On 18 March 2019	1.79	C	Foreign Exchange Future	0.02396			0.01877	0
11/02/2019	HK\$/R On 18 March 2019	1.80	C	Foreign Exchange Future	0.02091			0.01639	0
11/02/2019	HK\$/R On 18 March 2019	1.78	P	Foreign Exchange Future	0.04371			0.05789	0
11/02/2019	HK\$/R On 18 March 2019	1.80	P	Foreign Exchange Future	0.05721			0.07279	0
11/02/2019	HK\$/R On 18 March 2019	1.79	P	Foreign Exchange Future	0.05026			0.06517	0
11/02/2019	HK\$/R On 14 June 2019			Foreign Exchange Future	1.78730			1.76700	0
11/02/2019	HK\$/R On 14 June 2019	1.76	C	Foreign Exchange Future	0.07998			0.06992	0
11/02/2019	HK\$/R On 14 June 2019	1.77	C	Foreign Exchange Future	0.07516			0.06570	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	HK\$/R On 14 June 2019	1.75	C	Foreign Exchange Future	0.08506			0.07440	0
11/02/2019	HK\$/R On 14 June 2019	1.75	P	Foreign Exchange Future	0.04776			0.05740	0
11/02/2019	HK\$/R On 14 June 2019	1.76	P	Foreign Exchange Future	0.05268			0.06292	0
11/02/2019	HK\$/R On 14 June 2019	1.77	P	Foreign Exchange Future	0.05786			0.06870	0
11/02/2019	KES / R On 18 March 2019			Foreign Exchange Future	0.13680			0.13520	0
11/02/2019	KES / R On 14 June 2019			Foreign Exchange Future	0.13630			0.13430	2,166
11/02/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13620			0.13400	0
11/02/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13570			0.13340	0
11/02/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13520			0.13220	0
11/02/2019	NGN / R On 14 June 2019			Foreign Exchange Future	0.04000			0.04000	0
11/02/2019	NOK/R On 18 March 2019			Foreign Exchange Future	1.59320			1.58970	0
11/02/2019	NOK/R On 14 June 2019			Foreign Exchange Future	1.61590			1.61240	0
11/02/2019	NZ\$ / R On 18 March 2019			Foreign Exchange Future	9.31910			9.22860	0
11/02/2019	NZ\$ / R On 18 March 2019	9.53	C	Foreign Exchange Future	0.06918			0.05500	0
11/02/2019	NZ\$ / R On 18 March 2019	9.52	C	Foreign Exchange Future	0.07162			0.05688	0
11/02/2019	NZ\$ / R On 18 March 2019	9.54	C	Foreign Exchange Future	0.06682			0.05319	0
11/02/2019	NZ\$ / R On 18 March 2019	9.52	P	Foreign Exchange Future	0.27252			0.34828	0
11/02/2019	NZ\$ / R On 18 March 2019	9.53	P	Foreign Exchange Future	0.28008			0.35640	0
11/02/2019	NZ\$ / R On 18 March 2019	9.54	P	Foreign Exchange Future	0.28772			0.36459	0
11/02/2019	NZ\$ / R On 14 June 2019			Foreign Exchange Future	9.43430			9.34290	0
11/02/2019	NZ\$ / R On 14 June 2019	9.91	C	Foreign Exchange Future	0.13184			0.11699	0
11/02/2019	NZ\$ / R On 14 June 2019	9.93	C	Foreign Exchange Future	0.12773			0.11339	0
11/02/2019	NZ\$ / R On 14 June 2019	9.92	C	Foreign Exchange Future	0.12977			0.11517	0
11/02/2019	NZ\$ / R On 14 June 2019	9.93	P	Foreign Exchange Future	0.62343			0.70049	0
11/02/2019	NZ\$ / R On 14 June 2019	9.92	P	Foreign Exchange Future	0.61547			0.69227	0
11/02/2019	NZ\$ / R On 14 June 2019	9.91	P	Foreign Exchange Future	0.60754			0.68409	0
11/02/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.56070			9.46940	646
11/02/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.27439			0.24956	0
11/02/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.26828			0.24404	0
11/02/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.27132			0.24678	0
11/02/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.56062			0.62738	0
11/02/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.56758			0.63464	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.55369			0.62016	0
11/02/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	9.68300			9.58920	0
11/02/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.25412			0.23171	0
11/02/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.25196			0.22975	0
11/02/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.25630			0.23369	0
11/02/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.92896			1.00055	0
11/02/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.91330			0.98449	0
11/02/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.92112			0.99251	0
11/02/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	9.81410			9.71870	0
11/02/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.32644			0.30058	0
11/02/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.32874			0.30270	0
11/02/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.33105			0.30484	0
11/02/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	1.02695			1.09614	0
11/02/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	1.04234			1.11188	0
11/02/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	1.03464			1.10400	0
11/02/2019	PULA / R On 18 March 2019			Foreign Exchange Future	1.31090			1.30490	0
11/02/2019	PULA / R On 18 March 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 18 March 2019	1.35	C	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 18 March 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 18 March 2019	1.33	P	Foreign Exchange Future	0.01910			0.02510	0
11/02/2019	PULA / R On 18 March 2019	1.34	P	Foreign Exchange Future	0.02910			0.03510	0
11/02/2019	PULA / R On 18 March 2019	1.35	P	Foreign Exchange Future	0.03910			0.04510	0
11/02/2019	PULA / R On 14 June 2019			Foreign Exchange Future	1.31580			1.31130	0
11/02/2019	PULA / R On 14 June 2019	1.32	C	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 14 June 2019	1.31	C	Foreign Exchange Future	0.00580			0.00130	0
11/02/2019	PULA / R On 14 June 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 14 June 2019	1.31	P	Foreign Exchange Future	0.00000			0.00000	0
11/02/2019	PULA / R On 14 June 2019	1.32	P	Foreign Exchange Future	0.00420			0.00870	0
11/02/2019	PULA / R On 14 June 2019	1.33	P	Foreign Exchange Future	0.01420			0.01870	0
11/02/2019	QUANTO £ / \$ On 18 March 2019			Foreign Exchange Future	1.29010			1.29730	5
11/02/2019	QUANTO £ / \$ On 14 June 2019			Foreign Exchange Future	1.29590			1.30310	0
11/02/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30180			1.30910	0
11/02/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.30730			1.31440	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.31300			1.32020	0
11/02/2019	QUANTO € / \$ On 18 March 2019			Foreign Exchange Future	1.13260			1.13780	5
11/02/2019	QUANTO € / \$ On 14 June 2019			Foreign Exchange Future	1.14120			1.14640	582
11/02/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	1.15030			1.15560	0
11/02/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.15890			1.16410	0
11/02/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.16830			1.17350	0
11/02/2019	R / ¥EN On 18 March 2019			Foreign Exchange Future	7.85360	0.12470	0.97932	7.85360	0
11/02/2019	R / ¥EN On 18 March 2019	7.88	C	Foreign Exchange Future	0.00000	0.12470		0.00000	0
11/02/2019	R / ¥EN On 18 March 2019	7.89	C	Foreign Exchange Future	0.00000	0.12470		0.00000	0
11/02/2019	R / ¥EN On 18 March 2019	7.87	C	Foreign Exchange Future	0.00000	0.12470		0.00000	0
11/02/2019	R / ¥EN On 18 March 2019	7.89	P	Foreign Exchange Future	0.03640	0.12470	0.00454	0.03640	0
11/02/2019	R / ¥EN On 18 March 2019	7.87	P	Foreign Exchange Future	0.01640	0.12470	0.00205	0.01640	0
11/02/2019	R / ¥EN On 18 March 2019	7.88	P	Foreign Exchange Future	0.02640	0.12470	0.00329	0.02640	0
11/02/2019	SGD / R On 18 March 2019			Foreign Exchange Future	10.17300			10.08740	1,200
11/02/2019	SGD / R On 18 March 2019	10.35	C	Foreign Exchange Future	0.10122			0.08434	0
11/02/2019	SGD / R On 18 March 2019	10.34	C	Foreign Exchange Future	0.10412			0.08669	0
11/02/2019	SGD / R On 18 March 2019	10.33	C	Foreign Exchange Future	0.10709			0.08909	0
11/02/2019	SGD / R On 18 March 2019	10.34	P	Foreign Exchange Future	0.27112			0.33929	0
11/02/2019	SGD / R On 18 March 2019	10.33	P	Foreign Exchange Future	0.26409			0.33169	0
11/02/2019	SGD / R On 18 March 2019	10.35	P	Foreign Exchange Future	0.27822			0.34694	0
11/02/2019	SGD / R On 14 June 2019			Foreign Exchange Future	10.30100			10.21530	0
11/02/2019	SGD / R On 14 June 2019	10.00	C	Foreign Exchange Future	0.48141			0.43408	0
11/02/2019	SGD / R On 14 June 2019	10.01	C	Foreign Exchange Future	0.47543			0.42857	0
11/02/2019	SGD / R On 14 June 2019	9.99	C	Foreign Exchange Future	0.48744			0.43965	0
11/02/2019	SGD / R On 14 June 2019	9.99	P	Foreign Exchange Future	0.17644			0.21435	0
11/02/2019	SGD / R On 14 June 2019	10.01	P	Foreign Exchange Future	0.18443			0.22327	0
11/02/2019	SGD / R On 14 June 2019	10.00	P	Foreign Exchange Future	0.18041			0.21878	0
11/02/2019	TRY / R On 18 March 2019			Foreign Exchange Future	2.57160			2.54780	30,000
11/02/2019	TRY / R On 18 March 2019	2.72	C	Foreign Exchange Future	0.01059			0.01241	0
11/02/2019	TRY / R On 18 March 2019	2.74	C	Foreign Exchange Future	0.00857			0.00997	0
11/02/2019	TRY / R On 18 March 2019	2.73	C	Foreign Exchange Future	0.00953			0.01113	0
11/02/2019	TRY / R On 18 March 2019	2.73	P	Foreign Exchange Future	0.16793			0.19333	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
11/02/2019	TRY / R On 18 March 2019	2.74	P	Foreign Exchange Future	0.17697			0.20217	0
11/02/2019	TRY / R On 18 March 2019	2.72	P	Foreign Exchange Future	0.15899			0.18461	0
11/02/2019	TRY / R On 14 June 2019			Foreign Exchange Future	2.47990			2.45740	0
11/02/2019	TRY / R On 14 June 2019	3.54	C	Foreign Exchange Future	0.00157			0.00050	0
11/02/2019	TRY / R On 14 June 2019	3.53	C	Foreign Exchange Future	0.00165			0.00054	0
11/02/2019	TRY / R On 14 June 2019	3.52	C	Foreign Exchange Future	0.00174			0.00057	0
11/02/2019	TRY / R On 14 June 2019	3.53	P	Foreign Exchange Future	1.05175			1.07314	0
11/02/2019	TRY / R On 14 June 2019	3.52	P	Foreign Exchange Future	1.04184			1.06317	0
11/02/2019	TRY / R On 14 June 2019	3.54	P	Foreign Exchange Future	1.06167			1.08310	0
11/02/2019	ZMW / R On 18 March 2019			Foreign Exchange Future	1.09950			1.09950	0
11/02/2019	ZMW / R On 14 June 2019			Foreign Exchange Future	1.05110			1.05110	0

Future Open Interest

1,532,942.00

Option Open Interest

5,269,685.00

Grand Total

6,802,627.00