



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 WEEKLY STATISTICS

FROM: 08/02/2019 TO: 08/02/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 15-February-19			Any day expiry	13.61050	13.61810			6
08/02/2019	\$ / R On 15-February-19	13.76	C	Any day expiry	0.05448	0.06949			0
08/02/2019	\$ / R On 15-February-19	13.76	P	Any day expiry	0.20398	0.21139			684
08/02/2019	\$ / R On 15-February-19	13.81	C	Any day expiry	0.04312	0.05644			684
08/02/2019	\$ / R On 15-February-19	13.81	P	Any day expiry	0.24262	0.24834			0
08/02/2019	\$ / R On 15-February-19	13.87	C	Any day expiry	0.03239	0.04369			0
08/02/2019	\$ / R On 15-February-19	13.87	P	Any day expiry	0.29189	0.29559			22,000
08/02/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.00324	0.00512			0
08/02/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.74274	0.73702			0
08/02/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.00004	0.00020			0
08/02/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.49254	1.48510			0
08/02/2019	\$ / R On 21-February-19			Any day expiry	13.62000	13.62780			0
08/02/2019	\$ / R On 21-February-19	13.29	C	Any day expiry	0.37221	0.38243			0
08/02/2019	\$ / R On 21-February-19	13.29	P	Any day expiry	0.04221	0.04463			25,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 28-February-19			Any day expiry	13.63120	13.63900			5,759
08/02/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	0.80752	0.81559			0
08/02/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.00632	0.00659			0
08/02/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	0.64325	0.65149			0
08/02/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.01205	0.01249			500
08/02/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.16373	0.17088			0
08/02/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.23253	0.23188			600
08/02/2019	\$ / R On 26-February-19	13.75	C	Any day expiry	0.13307	0.14033			0
08/02/2019	\$ / R On 26-February-19	13.75	P	Any day expiry	0.25507	0.25453			25,000
08/02/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.05172	0.05653			0
08/02/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.49532	0.49233			0
08/02/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.04739	0.05097			0
08/02/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.61619	0.61197			250
08/02/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.04171	0.04500			600
08/02/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.66051	0.65600			250
08/02/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.01914	0.02076			500
08/02/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.90794	0.90176			0
08/02/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.00943	0.01020			600
08/02/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	1.12823	1.12120			0
08/02/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.00232	0.00247			250
08/02/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.64112	1.63347			0
08/02/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.00111	0.00117			250
08/02/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.99991	1.99217			0
08/02/2019	\$ / R On 05-March-19			Any day expiry	13.63910	13.64690			10,080
08/02/2019	\$ / R On 05-March-19	13.40	C	Any day expiry	0.34585	0.35437			50,000
08/02/2019	\$ / R On 05-March-19	13.40	P	Any day expiry	0.10675	0.10747			0
08/02/2019	\$ / R On 05-March-19	13.50	C	Any day expiry	0.28514	0.29303			50,000
08/02/2019	\$ / R On 05-March-19	13.50	P	Any day expiry	0.14604	0.14613			0
08/02/2019	\$ / R On 05-March-19	13.70	C	Any day expiry	0.18811	0.19446			100,000
08/02/2019	\$ / R On 05-March-19	13.70	P	Any day expiry	0.24901	0.24756			0
08/02/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.04295	0.04584			0
08/02/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.74545	0.74054			0
08/02/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.04107	0.04375			0
08/02/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.79197	0.78685			0
08/02/2019	\$ / R On 11-March-19			Any day expiry	13.64860	13.65650			0
08/02/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.13775	0.14250			0
08/02/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.42915	0.42600			27,500
08/02/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.01192	0.01270			27,500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.51332	1.50619			0
08/02/2019	\$ / R On 18-March-19			Foreign Exchange Future	13.65990	13.66770			521,236
08/02/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.32993	3.33773			0
08/02/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00003	0.00003			1,000
08/02/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.16030	2.16810			0
08/02/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00040	0.00040			0
08/02/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	1.92076	1.92856			0
08/02/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00086	0.00086			1,000
08/02/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	1.86094	1.86874			0
08/02/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00104	0.00104			0
08/02/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.60228	1.61004			0
08/02/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00238	0.00234			0
08/02/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.19844	1.20610			0
08/02/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00854	0.00840			721
08/02/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.15956	1.16723			0
08/02/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00966	0.00953			720
08/02/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	0.92035	0.92816			0
08/02/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.02045	0.02046			0
08/02/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	0.88288	0.89073			0
08/02/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.02299	0.02303			7,520
08/02/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	0.79055	0.79852			0
08/02/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.03065	0.03082			16,000
08/02/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	0.77234	0.78034			0
08/02/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.03244	0.03264			139,342
08/02/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	0.70050	0.70862			0
08/02/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.04060	0.04092			15,434
08/02/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	0.65888	0.66695			0
08/02/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.04898	0.04925			1,155
08/02/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	0.60268	0.61064			0
08/02/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.06278	0.06294			138,000
08/02/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.57937	0.58727			0
08/02/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.06947	0.06957			10,125
08/02/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.50528	0.51292			0
08/02/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.09538	0.09522			225,407
08/02/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.45022	0.45759			0
08/02/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.12032	0.11989			135,043
08/02/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.43058	0.43783			0
08/02/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.13068	0.13013			134,750
08/02/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.40526	0.41235			0

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08/02/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.14536	0.14465			0
08/02/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.37502	0.38188			0
08/02/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.16512	0.16418			0
08/02/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.36916	0.37598			0
08/02/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.16926	0.16828			20,000
08/02/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.34636	0.35298			245
08/02/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.18646	0.18528			12,050
08/02/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.31926	0.32563			0
08/02/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.20936	0.20793			10,000
08/02/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.29374	0.29983			500
08/02/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.23384	0.23213			6,570
08/02/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.28396	0.28994			0
08/02/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.24406	0.24224			6,432
08/02/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.25696	0.26262			0
08/02/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.27706	0.27492			14,200
08/02/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.24873	0.25430			0
08/02/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.28883	0.28660			2,500
08/02/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.24073	0.24620			0
08/02/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.30083	0.29850			10,000
08/02/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.22916	0.23449			0
08/02/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.31926	0.31679			0
08/02/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.21452	0.21964			0
08/02/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.34462	0.34194			262,812
08/02/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.20410	0.20908			0
08/02/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.36420	0.36138			2,100
08/02/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.19415	0.19898			0
08/02/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.38425	0.38128			1,000
08/02/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.19093	0.19571			0
08/02/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.39103	0.38801			721
08/02/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.17856	0.18315			0
08/02/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.41866	0.41545			720
08/02/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.16415	0.16850			1,000
08/02/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.45425	0.45080			0
08/02/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.15085	0.15497			100
08/02/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.49095	0.48727			29,200
08/02/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.14097	0.14490			0
08/02/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.52107	0.51720			7,100
08/02/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.13860	0.14248			0
08/02/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.52870	0.52478			0
08/02/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.10740	0.11065			2,000

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08/02/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.64750	0.64295			0
08/02/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.09864	0.10170			750
08/02/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.68874	0.68400			0
08/02/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.09374	0.09668			0
08/02/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.71384	0.70898			7,028
08/02/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.09061	0.09347			250
08/02/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.73071	0.72577			3,000
08/02/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.08324	0.08593			0
08/02/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.77334	0.76823			139,342
08/02/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.07355	0.07603			0
08/02/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.83365	0.82833			0
08/02/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.07099	0.07341			0
08/02/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.85109	0.84571			7,000
08/02/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.06975	0.07214			0
08/02/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.85985	0.85444			1,000
08/02/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.06853	0.07089			6,332
08/02/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.86863	0.86319			0
08/02/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.06615	0.06845			1,000
08/02/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.88625	0.88075			0
08/02/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.06385	0.06610			225,780
08/02/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.90395	0.89840			50
08/02/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.06055	0.06272			0
08/02/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.93065	0.92502			108
08/02/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.05742	0.05952			0
08/02/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.95752	0.95182			138,000
08/02/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.04900	0.05087			0
08/02/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	1.03910	1.03317			10,000
08/02/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.04183	0.04351			0
08/02/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	1.12193	1.11581			24,325
08/02/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.03766	0.03922			2,000
08/02/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	1.17776	1.17152			0
08/02/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.03701	0.03855			0
08/02/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.18711	1.18085			135,043
08/02/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.03637	0.03789			0
08/02/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.19647	1.19019			4,145
08/02/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.03575	0.03724			0
08/02/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.20585	1.19954			10,010
08/02/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.03513	0.03661			0
08/02/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.21523	1.20891			134,750
08/02/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.02854	0.02981			0

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08/02/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.32864	1.32211			0
08/02/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.02710	0.02833			0
08/02/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.35720	1.35063			0
08/02/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.02664	0.02785			1,260
08/02/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.36674	1.36015			0
08/02/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.02488	0.02603			0
08/02/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.40498	1.39833			63,500
08/02/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.02202	0.02304			0
08/02/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.46212	1.45534			1,000
08/02/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.02110	0.02209			0
08/02/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.48120	1.47439			99,824
08/02/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.02066	0.02162			0
08/02/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.49076	1.48392			7,100
08/02/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.01897	0.01986			720
08/02/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.52907	1.52216			0
08/02/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.01818	0.01903			0
08/02/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.54828	1.54133			41,300
08/02/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.01780	0.01862			0
08/02/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.55790	1.55092			2,500
08/02/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.01705	0.01784			2,785
08/02/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.57715	1.57014			0
08/02/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.01599	0.01673			1,500
08/02/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.60609	1.59903			0
08/02/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.01404	0.01469			0
08/02/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.66414	1.65699			0
08/02/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.01374	0.01438			0
08/02/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.67384	1.66668			262,812
08/02/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.01345	0.01407			0
08/02/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.68355	1.67637			0
08/02/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.01155	0.01208			2,000
08/02/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.75165	1.74438			0
08/02/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.01035	0.01082			20,000
08/02/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.80045	1.79312			0
08/02/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.01013	0.01059			108
08/02/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.81023	1.80289			0
08/02/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.00928	0.00969			3,050
08/02/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.84938	1.84199			0
08/02/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.00888	0.00927			0
08/02/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.86898	1.86157			0
08/02/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.00849	0.00887			721

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.88859	1.88117			0
08/02/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00744	0.00776			0
08/02/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.94754	1.94006			0
08/02/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00651	0.00679			139,342
08/02/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	2.00661	1.99909			0
08/02/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00466	0.00485			10
08/02/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	2.15476	2.14715			0
08/02/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00445	0.00463			135,043
08/02/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	2.17455	2.16693			0
08/02/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00389	0.00404			4,145
08/02/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	2.23399	2.22634			0
08/02/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00317	0.00329			0
08/02/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.32327	2.31559			0
08/02/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00303	0.00315			1,906
08/02/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.34313	2.33545			0
08/02/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00226	0.00234			138,000
08/02/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.47236	2.46464			0
08/02/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00202	0.00208			1,800
08/02/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.52212	2.51438			0
08/02/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00154	0.00158			10,000
08/02/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.64164	2.63388			0
08/02/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00128	0.00131			134,750
08/02/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.72138	2.71361			0
08/02/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00120	0.00123			10,000
08/02/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.92130	2.91353			0
08/02/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00120	0.00123			50
08/02/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.94130	2.93353			0
08/02/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00120	0.00121			12,600
08/02/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.30130	3.29351			0
08/02/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00120	0.00121			63,500
08/02/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.31130	3.30351			0
08/02/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00120	0.00122			262,812
08/02/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.36130	3.35352			0
08/02/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00121	0.00122			7,028
08/02/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.42131	3.41352			0
08/02/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00121	0.00122			99,824
08/02/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.43131	3.42352			0
08/02/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00121	0.00122			2,500
08/02/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.44131	3.43352			0
08/02/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00122	0.00123			41,300

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.57132	3.56353			0
08/02/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00122	0.00123			10,125
08/02/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.64132	3.63353			0
08/02/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00123	0.00124			0
08/02/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.67133	3.66354			0
08/02/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00125	0.00125			16,000
08/02/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.84135	3.83355			0
08/02/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00079	0.00079			14,200
08/02/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.34089	4.33309			0
08/02/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00035	0.00035			7,100
08/02/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.74045	4.73265			0
08/02/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00002	0.00002			0
08/02/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.99012	5.98232			0
08/02/2019	\$ / R On 29-March-19			Any day expiry	13.67760	13.68540			3,708
08/02/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.46945	1.47709			0
08/02/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00505	0.00489			0
08/02/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	0.73652	0.74412			0
08/02/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.05892	0.05872			500
08/02/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.42273	0.42886			0
08/02/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.19513	0.19346			600
08/02/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.23252	0.23677			600
08/02/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.42492	0.42137			0
08/02/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.22090	0.22500			0
08/02/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.42650	0.42280			32,000
08/02/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.18501	0.18872			0
08/02/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.51061	0.50652			65,000
08/02/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.14462	0.14768			0
08/02/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.66702	0.66228			250
08/02/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.13455	0.13746			0
08/02/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.70695	0.70206			250
08/02/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.10813	0.11062			600
08/02/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.83053	0.82522			0
08/02/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.08730	0.08962			0
08/02/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.91290	0.90742			0
08/02/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.07235	0.07425			500
08/02/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	1.06475	1.05885			0
08/02/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.02019	0.02076			250
08/02/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.77259	1.76536			0
08/02/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.00986	0.01008			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	2.12226	2.11468			0
08/02/2019	\$ / R On 05-April-19			Any day expiry	13.68890	13.69660			0
08/02/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	0.70887	0.71614			0
08/02/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.07477	0.07434			0
08/02/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.29850	0.30283			0
08/02/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.36960	0.36623			100
08/02/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.13649	0.13882			100
08/02/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.79759	0.79222			0
08/02/2019	\$ / R On 15-April-19			Any day expiry	13.70540	13.71320			260
08/02/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.22286	0.22346			0
08/02/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.62746	0.62026			0
08/02/2019	\$ / R On 26-April-19			Any day expiry	13.72360	13.73160			349
08/02/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.09952	0.09534			0
08/02/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.41592	1.40374			0
08/02/2019	\$ / R On 30-April-19			Any day expiry	13.73030	13.73820			319
08/02/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	0.90677	0.90719			0
08/02/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.09647	0.08899			0
08/02/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	0.84519	0.84477			0
08/02/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.11489	0.10657			3,000
08/02/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.53082	0.52547			2,500
08/02/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.29052	0.27727			0
08/02/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.27584	0.26891			0
08/02/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.65724	0.64231			0
08/02/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.25543	0.24807			0
08/02/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.72513	0.70987			250
08/02/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.24263	0.23535			0
08/02/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.76233	0.74715			250
08/02/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.13242	0.12644			500
08/02/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.24212	1.22824			0
08/02/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.05977	0.05588			250
08/02/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.93947	1.92768			0
08/02/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.04188	0.03882			250
08/02/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	2.27158	2.26062			0
08/02/2019	\$ / R On 31-May-19			Any day expiry	13.78250	13.79090			264
08/02/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.93890	0.93733			0
08/02/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.15640	0.14643			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.84148	0.83844			0
08/02/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.19898	0.18754			0
08/02/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.34823	0.33901			0
08/02/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.76573	0.74811			250
08/02/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.33393	0.32473			0
08/02/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.80143	0.78383			250
08/02/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.17859	0.17053			500
08/02/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.40609	1.38963			0
08/02/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.09405	0.08813			250
08/02/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.10155	2.08723			0
08/02/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.07069	0.06571			250
08/02/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.43819	2.42481			0
08/02/2019	\$ / R On 04-June-19			Any day expiry	13.78930	13.79770			74
08/02/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	1.67876	1.68412			0
08/02/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03116	0.02812			0
08/02/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.27803	0.26917			0
08/02/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.99873	0.98147			0
08/02/2019	\$ / R On 14-June-19			Foreign Exchange Future	13.80630	13.81480			105,116
08/02/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.12002	3.12816			0
08/02/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00372	0.00336			1,000
08/02/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.57235	1.57740			0
08/02/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.04605	0.04260			1,000
08/02/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.24662	1.24928			0
08/02/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.09032	0.08448			1,050
08/02/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.16613	1.16793			0
08/02/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.10983	0.10313			1,000
08/02/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	0.99193	0.99164			0
08/02/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.16563	0.15684			911
08/02/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	0.97754	0.97707			0
08/02/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.17124	0.16227			165,703
08/02/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	0.88778	0.88610			0
08/02/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.21148	0.20130			0
08/02/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	0.81807	0.81534			0
08/02/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.25177	0.24054			30,000
08/02/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	0.81194	0.80912			0
08/02/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.25564	0.24432			4,582
08/02/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.67012	0.66511			10,000
08/02/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.36382	0.35031			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.61939	0.61360			700
08/02/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.41309	0.39880			0
08/02/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.51550	0.50824			0
08/02/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.53920	0.52344			25,000
08/02/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49570	0.48828			0
08/02/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.56940	0.55348			5,035
08/02/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.48799	0.48051			100
08/02/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.58169	0.56571			0
08/02/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.45830	0.45061			1,000
08/02/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.63200	0.61581			0
08/02/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.45116	0.44343			1,000
08/02/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.64486	0.62863			143,900
08/02/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.42704	0.41917			0
08/02/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.69074	0.67437			39,589
08/02/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.38565	0.37760			0
08/02/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.77935	0.76280			13,600
08/02/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.37084	0.36275			0
08/02/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.81454	0.79795			1,282
08/02/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.34298	0.33484			1,050
08/02/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.88668	0.87004			0
08/02/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.34031	0.33217			0
08/02/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.89401	0.87737			0
08/02/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.33767	0.32953			0
08/02/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.90137	0.88473			0
08/02/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.33505	0.32691			0
08/02/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.90875	0.89211			0
08/02/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.32478	0.31664			30
08/02/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.93848	0.92184			0
08/02/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.28691	0.27883			1,000
08/02/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	1.06061	1.04403			0
08/02/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.27606	0.26802			0
08/02/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	1.09976	1.08322			8,203
08/02/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.27185	0.26383			0
08/02/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	1.11555	1.09903			1,000
08/02/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.23874	0.23092			30,000
08/02/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.25244	1.23612			0
08/02/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.20849	0.20095			20,000
08/02/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	1.40219	1.38615			0
08/02/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.19358	0.18621			1,500
08/02/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.48728	1.47141			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.16373	0.15679			1,980
08/02/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.67743	1.66199			0
08/02/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.14240	0.13583			145,182
08/02/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.83610	1.82103			0
08/02/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.13702	0.13056			0
08/02/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.88072	1.86576			0
08/02/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.12987	0.12356			5,035
08/02/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.94357	1.92876			0
08/02/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.12790	0.12164			39,589
08/02/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.96160	1.94684			0
08/02/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.11331	0.10738			1,000
08/02/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	2.10701	2.09258			0
08/02/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.10592	0.10019			6,800
08/02/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	2.18962	2.17539			0
08/02/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.10358	0.09791			911
08/02/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.21728	2.20311			0
08/02/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.09762	0.09212			20
08/02/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.29132	2.27732			0
08/02/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.09137	0.08606			6,800
08/02/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.37507	2.36126			0
08/02/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.03099	0.02759			8,203
08/02/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	4.18469	4.17279			0
08/02/2019	\$ / R On 20-June-19			Any day expiry	13.81650	13.82500			0
08/02/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.27047	0.26282			0
08/02/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.17397	1.15782			0
08/02/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.04931	0.04569			0
08/02/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.45281	3.44069			0
08/02/2019	\$ / R On 28-June-19			Any day expiry	13.83010	13.83860			359
08/02/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.01505	1.01544			0
08/02/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.18495	0.17684			500
08/02/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.42146	0.41461			0
08/02/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.79136	0.77601			250
08/02/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.40621	0.39930			0
08/02/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.82611	0.81070			250
08/02/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.21031	0.20352			500
08/02/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.55021	1.53492			0
08/02/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.11915	0.11372			250
08/02/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.24905	2.23512			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.09306	0.08828			250
08/02/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.58296	2.56968			0
08/02/2019	\$ / R On 03-July-19			Any day expiry	13.83870	13.84720			0
08/02/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.89434	0.89329			0
08/02/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.24904	0.23949			0
08/02/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	0.74931	0.74633			0
08/02/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.36061	0.34913			0
08/02/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.09125	0.08666			0
08/02/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.69255	2.67946			0
08/02/2019	\$ / R On 01-August-19			Any day expiry	13.88790	13.89680			55
08/02/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.10084	1.10341			0
08/02/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.21464	0.20831			500
08/02/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.94610	0.94708			0
08/02/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.29820	0.29028			0
08/02/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.50269	0.49822			0
08/02/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.81649	0.80312			250
08/02/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.48653	0.48193			0
08/02/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.85033	0.83683			250
08/02/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.24481	0.23954			500
08/02/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.69861	1.68444			0
08/02/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.14777	0.14298			250
08/02/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.40157	2.38788			0
08/02/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.11906	0.11460			250
08/02/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.73286	2.71950			0
08/02/2019	\$ / R On 13-August-19			Any day expiry	13.90860	13.91750			0
08/02/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.44821	0.44350			0
08/02/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	1.01961	1.00600			3,147
08/02/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.14640	0.14180			3,147
08/02/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.58780	2.57430			0
08/02/2019	\$ / R On 30-August-19			Any day expiry	13.93830	13.94710			65
08/02/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.17717	1.17930			0
08/02/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.23887	0.23220			500
08/02/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.57570	0.57154			0
08/02/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.83740	0.82444			250
08/02/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.55885	0.55458			0
08/02/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.87055	0.85748			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.27111	0.26594			500
08/02/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.85281	1.83884			0
08/02/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.17154	0.16694			250
08/02/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.56324	2.54984			0
08/02/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.14067	0.13639			250
08/02/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.90237	2.88929			0
08/02/2019	\$ / R On 05-September-19			Any day expiry	13.94890	13.95750			0
08/02/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.99739	0.99758			0
08/02/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.34379	0.33528			0
08/02/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.44698	0.44195			0
08/02/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.16988	1.15625			0
08/02/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.05003	0.04753			20,000
08/02/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	5.10113	5.09003			0
08/02/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.96810	13.97650			15,520
08/02/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.22611	3.23427			0
08/02/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00801	0.00777			1,000
08/02/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.59199	1.59731			0
08/02/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.12389	0.12081			1,000
08/02/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.11935	1.12022			0
08/02/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.30125	0.29372			11,333
08/02/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.05642	1.05668			0
08/02/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.33832	0.33018			3,900
08/02/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.94935	0.94734			0
08/02/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.42125	0.41084			0
08/02/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.94399	0.94193			0
08/02/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.42589	0.41543			0
08/02/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.93866	0.93656			0
08/02/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.43056	0.42006			0
08/02/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.86684	0.86416			0
08/02/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.49874	0.48766			0
08/02/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.84245	0.83958			5,666
08/02/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.52435	0.51308			0
08/02/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.81871	0.81565			0
08/02/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.55061	0.53915			2,000
08/02/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.72582	0.72208			0
08/02/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.66772	0.65558			0
08/02/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.70129	0.69732			0
08/02/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.70319	0.69082			800

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.68940	0.68526			0
08/02/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.72130	0.70876			1,000
08/02/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.65495	0.65065			0
08/02/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.77685	0.76415			0
08/02/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.63659	0.63220			0
08/02/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.80849	0.79570			0
08/02/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.61177	0.60729			0
08/02/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.85367	0.84079			2,700
08/02/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.57159	0.56696			0
08/02/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.93349	0.92046			0
08/02/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.45981	0.45476			0
08/02/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.21171	1.19826			0
08/02/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.32416	0.31919			0
08/02/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.73606	1.72269			5,000
08/02/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.29501	0.29007			0
08/02/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.87691	1.86357			0
08/02/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.29338	0.28845			0
08/02/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.88528	1.87195			2,571
08/02/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.24778	0.24297			1,000
08/02/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.14968	2.13647			0
08/02/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.13171	0.12772			800
08/02/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.39361	3.38122			0
08/02/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.11505	0.11124			5,000
08/02/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.78695	3.77474			0
08/02/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.10790	0.10419			2,700
08/02/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.98980	3.97769			0
08/02/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.10539	0.10172			2,571
08/02/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.06729	4.05522			0
08/02/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.09048	0.08705			0
08/02/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.41238	4.40055			0
08/02/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.08047	0.07728			1,200
08/02/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.58237	4.57078			0
08/02/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.07243	0.06945			0
08/02/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.73433	4.72295			0
08/02/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.07055	0.06761			0
08/02/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.77245	4.76111			0
08/02/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.04560	0.04340			0
08/02/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.39750	5.38690			0
08/02/2019	\$ / R On 02-October-19			Any day expiry	13.99610	14.00400			55

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.25322	1.25399			0
08/02/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.26062	0.25339			500
08/02/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.04938	1.04812			0
08/02/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.38328	0.37412			0
08/02/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.64787	0.64324			0
08/02/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.85527	0.84264			250
08/02/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.63042	0.62570			0
08/02/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.88782	0.87510			250
08/02/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.29843	0.29339			500
08/02/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.98583	1.97279			0
08/02/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.19657	0.19209			250
08/02/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.70397	2.69149			0
08/02/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.16450	0.16030			250
08/02/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	3.06190	3.04970			0
08/02/2019	\$ / R On 31-October-19			Any day expiry	14.04700	14.05400			108
08/02/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.32877	1.32800			0
08/02/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.28177	0.27400			500
08/02/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.08576	1.08303			0
08/02/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.42876	0.41903			0
08/02/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.71956	0.71419			0
08/02/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.87256	0.86019			250
08/02/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.70156	0.69614			0
08/02/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.90456	0.89214			250
08/02/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.32045	0.31531			500
08/02/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.14345	2.13131			0
08/02/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.21862	0.21416			250
08/02/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.87162	2.86016			0
08/02/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.18891	0.18471			250
08/02/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.23191	3.22071			0
08/02/2019	\$ / R On 29-November-19			Any day expiry	14.09760	14.10420			52
08/02/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.39773	1.39612			0
08/02/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.30013	0.29192			500
08/02/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.78475	0.77899			0
08/02/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.88715	0.87479			250
08/02/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.76629	0.76050			0
08/02/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.91869	0.90630			250
08/02/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.34235	0.33708			500
08/02/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.27475	2.26288			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.23988	0.23518			250
08/02/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	3.01228	3.00098			0
08/02/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.21183	0.20641			250
08/02/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.37423	3.36221			0
08/02/2019	\$ / R On 04-December-19			Any day expiry	14.10630	14.11280			321
08/02/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.13317	1.12941			0
08/02/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.47027	0.46001			0
08/02/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.59105	0.58508			0
08/02/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.32475	1.31228			0
08/02/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.12230	14.12850			10,100
08/02/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.29114	2.29532			0
08/02/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.05884	0.05682			1,000
08/02/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.04709	1.04216			0
08/02/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.58479	0.57366			1,000
08/02/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.86631	0.86007			0
08/02/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.81401	0.80157			1,351
08/02/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.40247	0.39708			0
08/02/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	2.08017	2.06858			0
08/02/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.40072	0.39534			0
08/02/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	2.08842	2.07684			0
08/02/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.39898	0.39360			0
08/02/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	2.09668	2.08510			0
08/02/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.25987	0.25532			1,351
08/02/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.98757	2.97682			0
08/02/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.21961	0.21545			1,000
08/02/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.47731	3.46695			0
08/02/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.07115	0.06904			2,000
08/02/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.94885	5.94054			0
08/02/2019	\$ / R On 02-January-20			Any day expiry	14.15820	14.16340			55
08/02/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.47259	1.46944			0
08/02/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.31799	0.30954			500
08/02/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.17868	1.17340			0
08/02/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.51048	0.50000			0
08/02/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.85479	0.84812			0
08/02/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.90019	0.88822			250
08/02/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.83586	0.82917			0
08/02/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.93126	0.91927			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.36430	0.35927			500
08/02/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.41970	2.40937			0
08/02/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.26346	0.25897			250
08/02/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	3.15886	3.14907			0
08/02/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.23533	0.23112			250
08/02/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.52073	3.51122			0
08/02/2019	\$ / R On 31-January-20			Any day expiry	14.20920	14.21380			55
08/02/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.21752	1.21134			0
08/02/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.54832	0.53754			0
08/02/2019	\$ / R On 02-March-20			Any day expiry	14.26500	14.27150			55
08/02/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.26301	1.25875			0
08/02/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.58801	0.57725			0
08/02/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.29040	14.29810			4,566
08/02/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.44293	2.44919			0
08/02/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.06253	0.06109			1,000
08/02/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.10050	1.09627			0
08/02/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.82010	0.80817			1,000
08/02/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.60416	0.59948			0
08/02/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.92376	1.91138			0
08/02/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.60204	0.59737			0
08/02/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.93164	1.91927			0
08/02/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.59994	0.59528			0
08/02/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.93954	1.92718			0
08/02/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.30984	0.30630			1,000
08/02/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.74944	3.73820			0
08/02/2019	\$ / R On 02-April-20			Any day expiry	14.32120	14.33040			55
08/02/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.31047	1.30827			0
08/02/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.62927	0.61787			0
08/02/2019	\$ / R On 29-April-20			Any day expiry	14.37020	14.38160			55
08/02/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.34678	1.34639			0
08/02/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.66658	0.65479			0
08/02/2019	\$ / R On 02-June-20			Any day expiry	14.43330	14.44580			1,055
08/02/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.39948	1.40031			0
08/02/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.70618	0.69451			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.45210	14.46470			0
08/02/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.88767	0.88539			0
08/02/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.59557	1.58069			0
08/02/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.88482	0.88250			0
08/02/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.60272	1.58780			0
08/02/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.88199	0.87963			0
08/02/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.60989	1.59493			0
08/02/2019	\$ / R On 28-July-20			Any day expiry	14.53830	14.55140			84,000
08/02/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.91866	0.91682			0
08/02/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.75036	1.73542			0
08/02/2019	\$ / R On 14-September-20			Foreign Exchange Future	14.63140	14.64330			0
08/02/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.02007	1.01822			0
08/02/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.72867	1.71492			0
08/02/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.01716	1.01530			0
08/02/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.73576	1.72200			0
08/02/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.01427	1.01239			0
08/02/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.74287	1.72909			0
08/02/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.65990	13.66770			422
08/02/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.14583	0.14985			0
08/02/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.50593	0.50215			0
08/02/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.14338	0.14736			0
08/02/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.51348	0.50966			0
08/02/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.14097	0.14490			0
08/02/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.52107	0.51720			0
08/02/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	13.80630	13.81480			10
08/02/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.34031	0.33217			0
08/02/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.89401	0.87737			0
08/02/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.33767	0.32953			0
08/02/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.90137	0.88473			0
08/02/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.33505	0.32691			0
08/02/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.90875	0.89211			0
08/02/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	13.96810	13.97650			0
08/02/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.46739	0.46239			0
08/02/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.18929	1.17589			0
08/02/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.46485	0.45981			0
08/02/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.19675	1.18331			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.46232	0.45728			0
08/02/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.20422	1.19078			0
08/02/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.12230	14.12850			0
08/02/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.89058	0.88450			0
08/02/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.77828	0.76600			0
08/02/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.88649	0.88038			0
08/02/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.78419	0.77188			0
08/02/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.88241	0.87627			0
08/02/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.79011	0.77777			0
08/02/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.29040	14.29810			0
08/02/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.85347	0.84855			0
08/02/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.23307	1.22045			0
08/02/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.85020	0.84529			0
08/02/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.23980	1.22719			0
08/02/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.84695	0.84203			0
08/02/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.24655	1.23393			0
08/02/2019	£ / R On 28-February-19			Any day expiry	17.66720	17.72620			47
08/02/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.23562	0.27457			0
08/02/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.23842	0.21837			0
08/02/2019	£ / R On 18-March-19			Foreign Exchange Future	17.72100	17.78040			398,082
08/02/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.23156	0.25409			0
08/02/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.51056	0.47369			500
08/02/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.14997	0.16602			0
08/02/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.71897	0.67562			0
08/02/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.14767	0.16353			0
08/02/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.72667	0.68313			0
08/02/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.14540	0.16106			0
08/02/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.73440	0.69066			0
08/02/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.04440	0.05107			2,500
08/02/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.32340	1.27067			0
08/02/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.03084	0.03598			0
08/02/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.49984	1.44558			1,000
08/02/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.00863	0.00986			500
08/02/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.28763	2.22946			0
08/02/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00695	0.00787			1,500
08/02/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.46595	2.40747			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00233	0.00226			500
08/02/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.72133	3.66186			0
08/02/2019	£ / R On 29-March-19			Any day expiry	17.75450	17.81390			80
08/02/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.26790	0.28641			0
08/02/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.60340	0.56251			0
08/02/2019	£ / R On 15-April-19			Any day expiry	17.80630	17.86590			43
08/02/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.34800	0.36350			0
08/02/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.65170	0.60760			0
08/02/2019	£ / R On 26-April-19			Any day expiry	17.83990	17.89950			120
08/02/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.40255	0.41628			0
08/02/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.67265	0.62678			0
08/02/2019	£ / R On 29-April-19			Any day expiry	17.84900	17.90870			27
08/02/2019	£ / R On 29-April-19	17.68	C	Any day expiry	0.61091	0.63471			0
08/02/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.44191	0.40601			0
08/02/2019	£ / R On 14-June-19			Foreign Exchange Future	17.99070	18.05190			5,824
08/02/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.65854	0.67989			1,000
08/02/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.66784	0.62799			0
08/02/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.42329	0.43441			0
08/02/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.05259	1.00251			0
08/02/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.42017	0.43117			0
08/02/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.05947	1.00927			0
08/02/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.41707	0.42795			0
08/02/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.06637	1.01605			0
08/02/2019	£ / R On 16-September-19			Foreign Exchange Future	18.28500	18.34730			16,469
08/02/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.67354	0.69043			0
08/02/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.19854	1.15313			0
08/02/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.67001	0.68680			0
08/02/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.20501	1.15950			0
08/02/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.66649	0.68318			0
08/02/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.21149	1.16588			0
08/02/2019	£ / R On 13-December-19			Foreign Exchange Future	18.56280	18.62390			12,690
08/02/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.59079	0.60104			0
08/02/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.97799	1.92714			0
08/02/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.58832	0.59852			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.98552	1.93462			0
08/02/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.58587	0.59602			0
08/02/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.99307	1.94212			0
08/02/2019	£ / R On 16-March-20			Foreign Exchange Future	18.86560	18.93050			0
08/02/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.76402	0.77899			0
08/02/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.18842	2.13849			0
08/02/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.76139	0.77632			0
08/02/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.19579	2.14582			0
08/02/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.75877	0.77365			0
08/02/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.20317	2.15315			0
08/02/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12490	0.12490			10,000
08/02/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01495	0.01495			0
08/02/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00005	0.00005			0
08/02/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00562	0.00565			0
08/02/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00072	0.00075			0
08/02/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00115	0.00115			0
08/02/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00625	0.00625			0
08/02/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.12710	0.12720			0
08/02/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.00907	0.00915			0
08/02/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00197	0.00195			0
08/02/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00422	0.00423			0
08/02/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00712	0.00703			0
08/02/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00190	0.00187			0
08/02/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01480	0.01467			0
08/02/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.12960	0.12970			0
08/02/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01221	0.01232			0
08/02/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00261	0.00262			0
08/02/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00710	0.00716			0
08/02/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00750	0.00746			0
08/02/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00411	0.00411			0
08/02/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01451	0.01441			0
08/02/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13200	0.13210			0
08/02/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01501	0.01515			0
08/02/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00301	0.00305			0
08/02/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00972	0.00982			0
08/02/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00772	0.00772			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00628	0.00634			0
08/02/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01428	0.01424			0
08/02/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13470	0.13480			0
08/02/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01251	0.01268			0
08/02/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00781	0.00788			0
08/02/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00876	0.00888			0
08/02/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01406	0.01408			0
08/02/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00623	0.00632			0
08/02/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.02153	0.02152			0
08/02/2019	€ / R On 20-February-19			Any day expiry	15.46090	15.47620			0
08/02/2019	€ / R On 20-February-19	15.80	C	Any day expiry	0.04804	0.05689			0
08/02/2019	€ / R On 20-February-19	15.80	P	Any day expiry	0.38714	0.38069			0
08/02/2019	€ / R On 28-February-19			Any day expiry	15.48580	15.50110			29
08/02/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.10336	0.11094			0
08/02/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.38756	0.37984			0
08/02/2019	€ / R On 18-March-19			Foreign Exchange Future	15.54260	15.55810			139,495
08/02/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.25361	0.26207			0
08/02/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.31101	0.30397			0
08/02/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.13351	0.13833			650
08/02/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.59091	0.58023			0
08/02/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.10803	0.11193			0
08/02/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.69543	0.68383			0
08/02/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.10629	0.11012			0
08/02/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.70369	0.69202			0
08/02/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.10457	0.10834			0
08/02/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.71197	0.70024			0
08/02/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.01327	0.01404			0
08/02/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.80067	1.78594			0
08/02/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00157	0.00158			0
08/02/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	4.10897	4.09348			0
08/02/2019	€ / R On 29-March-19			Any day expiry	15.57800	15.59360			53
08/02/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.11540	0.11784			0
08/02/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.85740	0.84424			0
08/02/2019	€ / R On 15-April-19			Any day expiry	15.63270	15.64830			4
08/02/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.18218	0.18044			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.82948	0.81214			0
08/02/2019	€ / R On 26-April-19			Any day expiry	15.66800	15.68380			1
08/02/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.19946	0.18886			0
08/02/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.95146	0.92506			0
08/02/2019	€ / R On 14-June-19			Foreign Exchange Future	15.82740	15.84450			29,425
08/02/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.26183	0.25004			0
08/02/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	1.29443	1.26554			0
08/02/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.25994	0.24817			0
08/02/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.30254	1.27367			0
08/02/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.25808	0.24631			0
08/02/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.31068	1.28181			0
08/02/2019	€ / R On 14-August-19			Any day expiry	16.03000	16.04770			0
08/02/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.68937	0.68895			0
08/02/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.68937	0.67125			0
08/02/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.60957	0.60764			0
08/02/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.81957	0.79994			0
08/02/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.39149	0.38612			0
08/02/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.37149	1.34842			0
08/02/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.09933	0.09463			62,400
08/02/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.71933	3.69693			0
08/02/2019	€ / R On 16-September-19			Foreign Exchange Future	16.14100	16.15870			21,578
08/02/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.33124	0.32534			0
08/02/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.96024	1.93664			0
08/02/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.32958	0.32368			0
08/02/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.96858	1.94498			0
08/02/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.32792	0.32202			0
08/02/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.97692	1.95332			0
08/02/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.22121	0.21540			55,000
08/02/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.68021	2.65670			0
08/02/2019	€ / R On 13-December-19			Foreign Exchange Future	16.44030	16.45630			17,899
08/02/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	2.77200	2.78803			0
08/02/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.06170	0.06173			17,150
08/02/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.04232	1.04111			0
08/02/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.75202	0.73481			17,150
08/02/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.48548	0.47915			0
08/02/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	2.05518	2.03285			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.48363	0.47730			0
08/02/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	2.06333	2.04100			0
08/02/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.48180	0.47546			0
08/02/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	2.07150	2.04916			0
08/02/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.23016	0.22493			17,150
08/02/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	4.40986	4.38863			0
08/02/2019	€ / R On 10-February-20			Any day expiry	16.64790	16.64840			0
08/02/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.02214	0.00000			21,000
08/02/2019	€ / R On 10-February-20	16.65	P	Any day expiry	1.02424	0.00000			0
08/02/2019	€ / R On 16-March-20			Foreign Exchange Future	16.76900	16.78910			0
08/02/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.61556	0.61014			0
08/02/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.29655	2.27104			0
08/02/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.61358	0.60816			0
08/02/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.30458	2.27906			0
08/02/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.61162	0.60619			0
08/02/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.31262	2.28709			0
08/02/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	9.70240	9.72300			5,731
08/02/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.01863	0.01963			0
08/02/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.66623	0.64663			0
08/02/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.01795	0.01893			0
08/02/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.67555	0.65593			0
08/02/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.01730	0.01826			0
08/02/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.68490	0.66526			0
08/02/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	9.81850	9.83920			15,741
08/02/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05048	0.04780			0
08/02/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	1.23198	1.20860			0
08/02/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04967	0.04701			0
08/02/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	1.24117	1.21781			0
08/02/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04888	0.04623			0
08/02/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	1.25038	1.22703			0
08/02/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	9.94790	9.96800			513
08/02/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.16426	0.16243			0
08/02/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.96636	0.94443			0
08/02/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.16256	0.16071			0
08/02/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.97466	0.95271			0
08/02/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.16087	0.15902			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.98297	0.96102			0
08/02/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.07260	10.09170			400
08/02/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.22193	0.22121			0
08/02/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	1.03933	1.01951			0
08/02/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.22006	0.21933			0
08/02/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	1.04746	1.02763			0
08/02/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.21821	0.21747			0
08/02/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	1.05561	1.03577			0
08/02/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.20236	0.20154			1,000
08/02/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	1.12976	1.10984			0
08/02/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.20920	10.23030			0
08/02/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.28989	0.29138			0
08/02/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	1.13069	1.11108			0
08/02/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.28787	0.28933			0
08/02/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	1.13867	1.11903			0
08/02/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.28586	0.28731			0
08/02/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	1.14666	1.12701			0
08/02/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.29970	10.31500			500
08/02/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.05226	0.05415			0
08/02/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.47256	0.45915			0
08/02/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.05079	0.05262			0
08/02/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.48109	0.46762			0
08/02/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.04936	0.05113			0
08/02/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.48966	0.47613			0
08/02/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.43070	10.44680			650
08/02/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.20262	0.20035			0
08/02/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.56192	0.54355			0
08/02/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.19998	0.19767			0
08/02/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.56928	0.55087			0
08/02/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.19737	0.19503			0
08/02/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.57667	0.55823			0
08/02/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.57300	10.58890			400
08/02/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.20284	0.20221			0
08/02/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	1.00984	0.99331			0
08/02/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.20100	0.20036			0
08/02/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	1.01800	1.00146			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.19918	0.19852			0
08/02/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	1.02618	1.00962			0
08/02/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.70680	10.72220			0
08/02/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.27961	0.28053			0
08/02/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.10281	1.08833			0
08/02/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.27759	0.27849			0
08/02/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.11079	1.09629			0
08/02/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.27559	0.27647			0
08/02/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.11879	1.10427			0
08/02/2019	CAD/ R On 16-March-20			Foreign Exchange Future	10.85230	10.86880			0
08/02/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.36567	0.36840			0
08/02/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.19337	1.17960			0
08/02/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.36345	0.36616			0
08/02/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.20115	1.18736			0
08/02/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.36124	0.36393			0
08/02/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.20894	1.19513			0
08/02/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.40000	0.62000			0
08/02/2019	CHF / R On 18-March-19			Foreign Exchange Future	13.69690	13.70760			1,143
08/02/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.07064	0.07188			0
08/02/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.83374	0.82428			0
08/02/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.06937	0.07054			0
08/02/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.84247	0.83294			0
08/02/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.06813	0.06922			0
08/02/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.85123	0.84162			0
08/02/2019	CHF / R On 14-June-19			Foreign Exchange Future	13.96100	13.97280			150
08/02/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.28103	0.26534			0
08/02/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	1.04003	1.01254			0
08/02/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.27886	0.26320			0
08/02/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	1.04786	1.02040			0
08/02/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.27670	0.26108			0
08/02/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	1.05570	1.02828			0
08/02/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.25250	14.26520			0
08/02/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.32698	0.31704			0
08/02/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.75448	1.73184			0
08/02/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.32532	0.31541			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.76282	1.74021			0
08/02/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.32368	0.31379			0
08/02/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.77118	1.74859			0
08/02/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.53130	14.54330			0
08/02/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.47614	0.46513			0
08/02/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.89484	1.87183			0
08/02/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.47423	0.46325			0
08/02/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.90293	1.87995			0
08/02/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.47234	0.46137			0
08/02/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.91104	1.88807			0
08/02/2019	CHF / R On 16-March-20			Foreign Exchange Future	14.83970	14.85340			0
08/02/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.55300	0.54246			0
08/02/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	2.33330	2.30906			0
08/02/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.55116	0.54062			0
08/02/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	2.34146	2.31722			0
08/02/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.54933	0.53880			0
08/02/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	2.34963	2.32540			0
08/02/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.01650	2.01640			0
08/02/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.01535	0.01498			0
08/02/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.07885	0.07858			0
08/02/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.01340	0.01305			0
08/02/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.08690	0.08665			0
08/02/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.01168	0.01135			0
08/02/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.09518	0.09495			0
08/02/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.03820	2.03810			0
08/02/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.10404	0.10245			0
08/02/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.03584	0.03435			0
08/02/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.09801	0.09636			0
08/02/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03981	0.03826			0
08/02/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.09225	0.09053			0
08/02/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04405	0.04243			0
08/02/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.08300	2.08500			0
08/02/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00488	0.00474			0
08/02/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.16188	0.15974			0
08/02/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00442	0.00428			0
08/02/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.17142	0.16928			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00402	0.00387			0
08/02/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.18102	0.17887			0
08/02/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.12220	2.12430			0
08/02/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.06369	0.06205			0
08/02/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.08149	0.07775			0
08/02/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.05994	0.05827			0
08/02/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.08774	0.08397			0
08/02/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.05640	0.05469			0
08/02/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.09420	0.09039			0
08/02/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.16520	2.16740			0
08/02/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03724	0.03613			0
08/02/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.25204	0.24873			0
08/02/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.03571	0.03461			0
08/02/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.26051	0.25721			0
08/02/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.03425	0.03316			0
08/02/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.26905	0.26576			0
08/02/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.20630	2.20850			0
08/02/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.03679	0.03605			0
08/02/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.36049	0.35755			0
08/02/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03551	0.03478			0
08/02/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.36921	0.36628			0
08/02/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03427	0.03356			0
08/02/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.37797	0.37506			0
08/02/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.25110	2.25420			0
08/02/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.04988	0.04959			0
08/02/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.39878	0.39539			0
08/02/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04848	0.04819			0
08/02/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.40738	0.40399			0
08/02/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04712	0.04684			0
08/02/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.41602	0.41264			0
08/02/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.74360	1.74460			0
08/02/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.02149	0.02168			0
08/02/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.05789	0.05708			0
08/02/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.01877	0.01894			0
08/02/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.06517	0.06434			0
08/02/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.01639	0.01652			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.07279	0.07192			0
08/02/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76700	1.76790			0
08/02/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.07440	0.07349			0
08/02/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.05740	0.05559			0
08/02/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.06992	0.06898			0
08/02/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.06292	0.06108			0
08/02/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.06570	0.06472			0
08/02/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.06870	0.06682			0
08/02/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13520	0.13560			0
08/02/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13430	0.13550			2,166
08/02/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13400	0.13500			0
08/02/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13340	0.13470			0
08/02/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13220	0.13420			0
08/02/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
08/02/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.58970	1.59770			0
08/02/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.61240	1.62060			0
08/02/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.22860	9.24860			0
08/02/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.05688	0.06156			0
08/02/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.34828	0.33296			0
08/02/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.05500	0.05955			0
08/02/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.35640	0.34095			0
08/02/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.05319	0.05760			0
08/02/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.36459	0.34900			0
08/02/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.34290	9.36360			0
08/02/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.11699	0.11774			0
08/02/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.68409	0.66414			0
08/02/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.11517	0.11588			0
08/02/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.69227	0.67228			0
08/02/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.11339	0.11405			0
08/02/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.70049	0.68045			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.46940	9.48990			646
08/02/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.24956	0.25407			0
08/02/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.62016	0.60417			0
08/02/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.24678	0.25122			0
08/02/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.62738	0.61132			0
08/02/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.24404	0.24839			0
08/02/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.63464	0.61849			0
08/02/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.58920	9.60890			0
08/02/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.23369	0.23713			0
08/02/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.98449	0.96823			0
08/02/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.23171	0.23512			0
08/02/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.99251	0.97622			0
08/02/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.22975	0.23312			0
08/02/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	1.00055	0.98422			0
08/02/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	9.71870	9.74040			0
08/02/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.30484	0.30993			0
08/02/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	1.09614	1.07953			0
08/02/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.30270	0.30775			0
08/02/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	1.10400	1.08735			0
08/02/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.30058	0.30559			0
08/02/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	1.11188	1.09519			0
08/02/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.30490	1.30610			0
08/02/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.02510	0.02390			0
08/02/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.03510	0.03390			0
08/02/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.04510	0.04390			0
08/02/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.31130	1.31250			0
08/02/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.00130	0.00250			0
08/02/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00870	0.00750			0
08/02/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
08/02/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01870	0.01750			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.29730	1.30090			5
08/02/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30310	1.30670			0
08/02/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30910	1.31270			0
08/02/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31440	1.31820			0
08/02/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32020	1.32400			0
08/02/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13780	1.13830			5
08/02/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14640	1.14690			582
08/02/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.15560	1.15610			0
08/02/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.16410	1.16480			0
08/02/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.17350	1.17420			0
08/02/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12394	0.97338	0
08/02/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12394		0
08/02/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12394	0.00203	0
08/02/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12394		0
08/02/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12394	0.00327	0
08/02/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12394		0
08/02/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12394	0.00451	0
08/02/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.08740	10.09050			1,200
08/02/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.08909	0.08816			0
08/02/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.33169	0.32766			0
08/02/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.08669	0.08575			0
08/02/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.33929	0.33525			0
08/02/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.08434	0.08341			0
08/02/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.34694	0.34291			0
08/02/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.21530	10.21990			0
08/02/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.43965	0.43383			0
08/02/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.21435	0.20393			0
08/02/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.43408	0.42817			0
08/02/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.21878	0.20827			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/02/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.42857	0.42256			0
08/02/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.22327	0.21266			0
08/02/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.54780	2.54610			30,000
08/02/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.01241	0.00983			0
08/02/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.18461	0.18373			0
08/02/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.01113	0.00871			0
08/02/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.19333	0.19261			0
08/02/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00997	0.00771			0
08/02/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.20217	0.20161			0
08/02/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.45740	2.45650			0
08/02/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00057	0.00096			0
08/02/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.06317	1.06446			0
08/02/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00054	0.00090			0
08/02/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.07314	1.07440			0
08/02/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00050	0.00085			0
08/02/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.08310	1.08435			0
08/02/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
08/02/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,480,095.00	
Options Open Interest								5,199,755.00	
Total								6,679,850.00	