



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](http://www.jse.co.za)

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

**CURRENCY DERIVATIVES**

**CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS**

FROM: 18/02/2019 TO: 18/02/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 21-February-19			Any day expiry	14.12510	14.13310			0
18/02/2019	\$ / R On 21-February-19	13.29	C	Any day expiry	0.83664	0.84542			0
18/02/2019	\$ / R On 21-February-19	13.29	P	Any day expiry	0.00154	0.00232			0
18/02/2019	\$ / R On 21-February-19	13.55	C	Any day expiry	0.58170	0.59254			0
18/02/2019	\$ / R On 21-February-19	13.55	P	Any day expiry	0.00660	0.00944			0
18/02/2019	\$ / R On 21-February-19	13.80	C	Any day expiry	0.34950	0.36727			0
18/02/2019	\$ / R On 21-February-19	13.80	P	Any day expiry	0.02440	0.03417			25,000
18/02/2019	\$ / R On 28-February-19			Any day expiry	14.13710	14.14510			5,759
18/02/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	1.30811	1.31717			0
18/02/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.00101	0.00207			0
18/02/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	1.13887	1.14807			0
18/02/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.00177	0.00297			500
18/02/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.47208	0.48254			0
18/02/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.03498	0.03744			600
18/02/2019	\$ / R On 26-February-19	13.75	C	Any day expiry	0.42233	0.43355			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 26-February-19	13.75	P	Any day expiry	0.03873	0.04185			25,000
18/02/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.19188	0.20596			0
18/02/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.12998	0.13606			0
18/02/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.15470	0.16974			0
18/02/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.21760	0.22464			250
18/02/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.13597	0.15078			600
18/02/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.24887	0.25568			250
18/02/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.06501	0.07719			500
18/02/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.44791	0.45209			0
18/02/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.03341	0.04258			600
18/02/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	0.64631	0.64748			0
18/02/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.00706	0.00958			250
18/02/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.13996	1.13448			0
18/02/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.00244	0.00342			250
18/02/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.49534	1.48832			0
18/02/2019	\$ / R On 05-March-19			Any day expiry	14.14570	14.15360			10,080
18/02/2019	\$ / R On 05-March-19	13.40	C	Any day expiry	0.75420	0.76544			50,000
18/02/2019	\$ / R On 05-March-19	13.40	P	Any day expiry	0.00850	0.01184			0
18/02/2019	\$ / R On 05-March-19	13.50	C	Any day expiry	0.65913	0.67174			50,000
18/02/2019	\$ / R On 05-March-19	13.50	P	Any day expiry	0.01343	0.01814			0
18/02/2019	\$ / R On 05-March-19	13.70	C	Any day expiry	0.48703	0.50259			100,000
18/02/2019	\$ / R On 05-March-19	13.70	P	Any day expiry	0.04133	0.04899			0
18/02/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.12920	0.14430			0
18/02/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.32520	0.33240			0
18/02/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.12151	0.13641			0
18/02/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.36581	0.37281			0
18/02/2019	\$ / R On 11-March-19			Any day expiry	14.15580	14.16390			0
18/02/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.35163	0.36988			0
18/02/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.13583	0.14598			27,500
18/02/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.03241	0.04084			27,500
18/02/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.02661	1.02694			0
18/02/2019	\$ / R On 18-March-19			Foreign Exchange Future	14.16770	14.17600			585,741
18/02/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.83771	3.84602			0
18/02/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00001	0.00002			1,000
18/02/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.66779	2.67612			0
18/02/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00009	0.00012			0
18/02/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.42789	2.43624			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00019	0.00024			1,000
18/02/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.36793	2.37629			0
18/02/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00023	0.00029			0
18/02/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.10823	2.11665			0
18/02/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00053	0.00065			0
18/02/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.69964	1.70825			0
18/02/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00194	0.00225			721
18/02/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.65990	1.66853			0
18/02/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00220	0.00253			720
18/02/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.41245	1.42129			0
18/02/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.00475	0.00529			0
18/02/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.37303	1.38198			0
18/02/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.00533	0.00598			7,520
18/02/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.27482	1.28409			0
18/02/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.00712	0.00809			16,000
18/02/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.25524	1.26458			0
18/02/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.00754	0.00858			139,342
18/02/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.17719	1.18689			0
18/02/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.00949	0.01089			15,434
18/02/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.12864	1.13861			0
18/02/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.01094	0.01261			1,155
18/02/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.06105	1.07146			0
18/02/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.01335	0.01546			138,000
18/02/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.03223	1.04286			0
18/02/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.01453	0.01686			10,125
18/02/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.93695	0.94841			0
18/02/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.01925	0.02241			225,407
18/02/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.86175	0.87402			0
18/02/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.02405	0.02802			135,043
18/02/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.83383	0.84644			0
18/02/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.02613	0.03044			134,750
18/02/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.79687	0.80997			0
18/02/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.02917	0.03397			0
18/02/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.75116	0.76489			0
18/02/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.03346	0.03889			0
18/02/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.74254	0.75638			0
18/02/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.03484	0.04038			20,000
18/02/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.70846	0.72282			145
18/02/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.04076	0.04682			7,550
18/02/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.66687	0.68188			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.04917	0.05588			10,000
18/02/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.62649	0.64213			500
18/02/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.05879	0.06613			6,570
18/02/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.61069	0.62659			0
18/02/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.06299	0.07059			6,432
18/02/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.56456	0.58120			0
18/02/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.07686	0.08520			14,200
18/02/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.54963	0.56650			0
18/02/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.08193	0.09050			2,500
18/02/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.53492	0.55202			0
18/02/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.08722	0.09602			10,000
18/02/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.51329	0.53072			0
18/02/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.09559	0.10472			0
18/02/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.48526	0.50311			0
18/02/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.10756	0.11711			262,812
18/02/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.49880	0.51612			30,000
18/02/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.12420	0.13312			0
18/02/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.46487	0.48301			0
18/02/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.11717	0.12701			2,100
18/02/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.44502	0.46343			0
18/02/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.12732	0.13743			1,000
18/02/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.43853	0.45703			0
18/02/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.13083	0.14103			721
18/02/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.41317	0.43199			0
18/02/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.14547	0.15599			720
18/02/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.38288	0.40202			1,000
18/02/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.16518	0.17602			0
18/02/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.35414	0.37354			100
18/02/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.18644	0.19754			29,200
18/02/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.33227	0.35183			0
18/02/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.20457	0.21583			7,100
18/02/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.32696	0.34655			0
18/02/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.20926	0.22055			0
18/02/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.25594	0.27428			2,000
18/02/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.28824	0.29828			0
18/02/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.23611	0.25421			750
18/02/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.31841	0.32821			0
18/02/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.22488	0.24280			0
18/02/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.33718	0.34680			7,028
18/02/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.21766	0.23546			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.34996	0.35946			3,000
18/02/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.20053	0.21798			0
18/02/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.38283	0.39198			139,342
18/02/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.17864	0.19553			0
18/02/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.43094	0.43953			0
18/02/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.17281	0.18952			0
18/02/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.44511	0.45352			7,000
18/02/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.16996	0.18659			0
18/02/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.45226	0.46059			1,000
18/02/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.16716	0.18369			6,332
18/02/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.45946	0.46769			0
18/02/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.16168	0.17803			1,000
18/02/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.47398	0.48203			0
18/02/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.15638	0.17254			225,780
18/02/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.48868	0.49654			50
18/02/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.14873	0.16461			0
18/02/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.51103	0.51861			108
18/02/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.14145	0.15702			0
18/02/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.53375	0.54102			138,000
18/02/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.12163	0.13626			0
18/02/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.60393	0.61026			10,000
18/02/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.10456	0.11823			0
18/02/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.67686	0.68223			24,325
18/02/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.09454	0.10756			2,000
18/02/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	0.72684	0.73156			0
18/02/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.09296	0.10587			0
18/02/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.73526	0.73987			135,043
18/02/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.09141	0.10422			0
18/02/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.74371	0.74822			4,145
18/02/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.08989	0.10259			0
18/02/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.75219	0.75659			10,010
18/02/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.08840	0.10099			0
18/02/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.76070	0.76499			134,750
18/02/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.07197	0.08327			0
18/02/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.86427	0.86727			0
18/02/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.06829	0.07926			0
18/02/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.89059	0.89326			0
18/02/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.06710	0.07797			1,260
18/02/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.89940	0.90197			0
18/02/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.06256	0.07300			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.93486	0.93700			63,500
18/02/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.05632	0.06614			0
18/02/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.98862	0.99014			1,000
18/02/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.05438	0.06401			0
18/02/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.00668	1.00800			99,824
18/02/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.05344	0.06296			0
18/02/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.01574	1.01696			7,100
18/02/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.04983	0.05896			720
18/02/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.05213	1.05296			0
18/02/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.04812	0.05706			0
18/02/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.07042	1.07106			41,300
18/02/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.04728	0.05613			0
18/02/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.07958	1.08013			2,500
18/02/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.04566	0.05432			2,785
18/02/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.09796	1.09832			0
18/02/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.04334	0.05172			1,500
18/02/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.12564	1.12572			0
18/02/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.03904	0.04689			0
18/02/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.18134	1.18089			0
18/02/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.03837	0.04613			0
18/02/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.19067	1.19013			262,812
18/02/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.03771	0.04539			0
18/02/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.20001	1.19939			0
18/02/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.03341	0.04051			2,000
18/02/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.26571	1.26451			0
18/02/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.03065	0.03736			20,000
18/02/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.31295	1.31136			0
18/02/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.03013	0.03676			108
18/02/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.32243	1.32076			0
18/02/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.02813	0.03447			3,050
18/02/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.36043	1.35847			0
18/02/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.02719	0.03338			0
18/02/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.37949	1.37738			0
18/02/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.02627	0.03232			721
18/02/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.39857	1.39632			0
18/02/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.02373	0.02936			0
18/02/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.45603	1.45336			0
18/02/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.02089	0.02601			139,342
18/02/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.51319	1.51001			0
18/02/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.01512	0.01911			10

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.65742	1.65311			0
18/02/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.01447	0.01833			135,043
18/02/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.67677	1.67233			0
18/02/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.01269	0.01617			4,145
18/02/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.73499	1.73017			0
18/02/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.01040	0.01337			0
18/02/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.82270	1.81737			0
18/02/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00995	0.01281			1,906
18/02/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.84225	1.83681			0
18/02/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00744	0.00969			138,000
18/02/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.96974	1.96369			0
18/02/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00665	0.00870			1,800
18/02/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.01895	2.01270			0
18/02/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00506	0.00669			10,000
18/02/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.13736	2.13069			0
18/02/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00421	0.00561			134,750
18/02/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.21651	2.20961			0
18/02/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00265	0.00359			10,000
18/02/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.41495	2.40759			0
18/02/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00253	0.00343			50
18/02/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.43483	2.42743			0
18/02/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00109	0.00151			12,600
18/02/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.79339	2.78551			0
18/02/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00106	0.00147			63,500
18/02/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.80336	2.79547			0
18/02/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00099	0.00137			262,812
18/02/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.85329	2.84537			0
18/02/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00099	0.00136			7,028
18/02/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.91329	2.90536			0
18/02/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00099	0.00135			99,824
18/02/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.92329	2.91535			0
18/02/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00099	0.00135			2,500
18/02/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.93329	2.92535			0
18/02/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00099	0.00133			41,300
18/02/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.06329	3.05533			0
18/02/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00099	0.00132			10,125
18/02/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.13329	3.12532			0
18/02/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00099	0.00131			0
18/02/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.16329	3.15531			0
18/02/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00100	0.00130			16,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.33330	3.32530			0
18/02/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00105	0.00130			14,200
18/02/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.83335	3.82530			0
18/02/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00112	0.00133			7,100
18/02/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.23342	4.22533			0
18/02/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00009	0.00013			0
18/02/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.48239	5.47413			0
18/02/2019	\$ / R On 29-March-19			Any day expiry	14.18680	14.19520			3,708
18/02/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.97478	1.98351			0
18/02/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00148	0.00181			0
18/02/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.20166	1.21043			0
18/02/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.01486	0.01523			500
18/02/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.79186	0.80507			0
18/02/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.05506	0.05987			600
18/02/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.48602	0.50233			600
18/02/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.16922	0.17713			0
18/02/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.47009	0.48637			0
18/02/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.16679	0.17467			32,000
18/02/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.40026	0.41696			0
18/02/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.21696	0.22526			65,000
18/02/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.31189	0.32832			0
18/02/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.32509	0.33312			250
18/02/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.29159	0.30782			0
18/02/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.35479	0.36262			250
18/02/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.23773	0.25315			600
18/02/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.45093	0.45795			0
18/02/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.19748	0.21251			0
18/02/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.51418	0.52081			0
18/02/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.16379	0.17724			500
18/02/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.64699	0.65204			0
18/02/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.05610	0.06359			250
18/02/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.29930	1.29839			0
18/02/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.03164	0.03727			250
18/02/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.63484	1.63207			0
18/02/2019	\$ / R On 05-April-19			Any day expiry	14.19900	14.20740			0
18/02/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.16296	1.17183			0
18/02/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.01926	0.01973			0
18/02/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.58660	0.60174			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.14760	0.15434			100
18/02/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.28516	0.30000			100
18/02/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.43616	0.44260			0
18/02/2019	\$ / R On 15-April-19			Any day expiry	14.21640	14.22480			260
18/02/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.42582	0.44044			0
18/02/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.31942	0.32564			0
18/02/2019	\$ / R On 26-April-19			Any day expiry	14.23560	14.24390			349
18/02/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.18781	0.19746			0
18/02/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	0.99221	0.99356			0
18/02/2019	\$ / R On 30-April-19			Any day expiry	14.24260	14.25090			662
18/02/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.35300	1.36268			0
18/02/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.03040	0.03178			0
18/02/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.28077	1.29067			0
18/02/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.03817	0.03977			3,000
18/02/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.87561	0.88687			2,500
18/02/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.12301	0.12597			0
18/02/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.49137	0.50364			0
18/02/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.36057	0.36454			0
18/02/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.45476	0.46678			0
18/02/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.41216	0.41588			250
18/02/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.43271	0.44468			0
18/02/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.44011	0.44378			250
18/02/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.24444	0.25469			500
18/02/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	0.84184	0.84379			0
18/02/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.11646	0.12368			250
18/02/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.48386	1.48278			0
18/02/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.08238	0.08868			250
18/02/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	1.79978	1.79778			0
18/02/2019	\$ / R On 09-May-19			Any day expiry	14.25840	14.26650			25,000
18/02/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.75389	0.76420			50,000
18/02/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.21549	0.21770			0
18/02/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.66927	0.67977			0
18/02/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.27087	0.27327			0
18/02/2019	\$ / R On 09-May-19	14.20	C	Any day expiry	0.49457	0.50525			50,000
18/02/2019	\$ / R On 09-May-19	14.20	P	Any day expiry	0.43617	0.43875			0
18/02/2019	\$ / R On 13-May-19			Any day expiry	14.26540	14.27350			93

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 13-May-19	14.04	C	Any day expiry	0.58755	0.59775			0
18/02/2019	\$ / R On 13-May-19	14.04	P	Any day expiry	0.36215	0.36425			0
18/02/2019	\$ / R On 31-May-19			Any day expiry	14.29740	14.30530			416
18/02/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.36719	1.37516			0
18/02/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.06979	0.06986			500
18/02/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.25048	1.25860			0
18/02/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.09308	0.09330			0
18/02/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.57346	0.58283			0
18/02/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.47606	0.47753			250
18/02/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.55118	0.56056			0
18/02/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.50378	0.50526			250
18/02/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.30465	0.31336			500
18/02/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.01725	1.01806			0
18/02/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.16884	0.17617			250
18/02/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.66144	1.66087			0
18/02/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.12798	0.13444			250
18/02/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	1.98058	1.97914			0
18/02/2019	\$ / R On 04-June-19			Any day expiry	14.30460	14.31240			74
18/02/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	2.18128	2.18983			0
18/02/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.01848	0.01923			0
18/02/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.46076	0.47005			0
18/02/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.66616	0.66765			0
18/02/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.32250	14.33020			106,148
18/02/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.63484	3.64266			0
18/02/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00234	0.00246			1,000
18/02/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.06918	2.07707			0
18/02/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.02668	0.02687			1,000
18/02/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.71841	1.72614			0
18/02/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.04591	0.04594			1,050
18/02/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62548	1.63314			0
18/02/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.05298	0.05294			1,000
18/02/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.41978	1.42732			0
18/02/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.07728	0.07712			911
18/02/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.40295	1.41051			0
18/02/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.08045	0.08031			165,703
18/02/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.29594	1.30363			0
18/02/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.10344	0.10343			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.20878	1.21661			0
18/02/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.12628	0.12641			30,000
18/02/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.20102	1.20886			0
18/02/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.12852	0.12866			4,582
18/02/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.16263	1.17054			0
18/02/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.14013	0.14034			143,800
18/02/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	1.01626	1.02447			10,000
18/02/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.19376	0.19427			0
18/02/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.94758	0.95595			700
18/02/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.22508	0.22575			0
18/02/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.80687	0.81558			0
18/02/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.31437	0.31538			25,000
18/02/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.77860	0.78738			0
18/02/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.33610	0.33718			0
18/02/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.76752	0.77633			100
18/02/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.34502	0.34613			0
18/02/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.72450	0.73341			1,000
18/02/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.38200	0.38321			0
18/02/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.71407	0.72300			11,000
18/02/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.39157	0.39280			287,700
18/02/2019	\$ / R On 10-June-19	14.06	C	Any day expiry	0.67008	0.67913			0
18/02/2019	\$ / R On 10-June-19	14.06	P	Any day expiry	0.41478	0.41603			18,000
18/02/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.67855	0.68757			0
18/02/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.42605	0.42737			39,589
18/02/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.62641	0.63553			0
18/02/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.46111	0.46243			18,000
18/02/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.61664	0.62580			0
18/02/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.49414	0.49560			13,600
18/02/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.59420	0.60340			0
18/02/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.52170	0.52320			1,282
18/02/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.57249	0.58173			0
18/02/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.54999	0.55153			30,000
18/02/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.55201	0.56078			1,050
18/02/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.57951	0.58058			0
18/02/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.54800	0.55677			0
18/02/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.58550	0.58657			0
18/02/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.54402	0.55279			0
18/02/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.59152	0.59259			0
18/02/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.54006	0.54883			0
18/02/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.59756	0.59863			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.52453	0.53329			30
18/02/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.62203	0.62309			0
18/02/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.46666	0.47537			1,000
18/02/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.72416	0.72517			0
18/02/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.44992	0.45860			0
18/02/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.75742	0.75840			8,203
18/02/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.44340	0.45207			0
18/02/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.77090	0.77187			1,000
18/02/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.39171	0.40027			30,000
18/02/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.88921	0.89007			0
18/02/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.34378	0.35218			17,500
18/02/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	1.02128	1.02198			0
18/02/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.31988	0.32817			1,500
18/02/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.09738	1.09797			0
18/02/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.27339	0.28141			1,980
18/02/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.27089	1.27121			0
18/02/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.24088	0.24866			145,182
18/02/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.41838	1.41846			0
18/02/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.23263	0.24035			0
18/02/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.46013	1.46015			0
18/02/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.22471	0.23235			143,800
18/02/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.50221	1.50215			0
18/02/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.22163	0.22924			0
18/02/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.51913	1.51904			0
18/02/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.21859	0.22618			39,589
18/02/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.53609	1.53598			0
18/02/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.19548	0.20280			1,000
18/02/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.67298	1.67260			0
18/02/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.18314	0.19026			6,800
18/02/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.75064	1.75006			0
18/02/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.17921	0.18626			911
18/02/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.77671	1.77606			0
18/02/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.16918	0.17606			20
18/02/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.84668	1.84586			0
18/02/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.15862	0.16532			6,800
18/02/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.92612	1.92512			0
18/02/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.05182	0.05559			8,203
18/02/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.68932	3.68539			0
18/02/2019	\$ / R On 20-June-19			Any day expiry	14.33310	14.34090			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.43690	0.44572			0
18/02/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.82380	0.82482			0
18/02/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.08006	0.08476			0
18/02/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	2.96696	2.96386			0
18/02/2019	\$ / R On 28-June-19			Any day expiry	14.34730	14.35520			753
18/02/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.43795	1.44558			0
18/02/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.09065	0.09038			500
18/02/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.65776	0.66667			0
18/02/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.51046	0.51147			250
18/02/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.63526	0.64420			0
18/02/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.53796	0.53900			250
18/02/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.33772	0.34609			500
18/02/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.16042	1.16089			0
18/02/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.20032	0.20754			250
18/02/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	1.81302	1.81234			0
18/02/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.15739	0.16382			250
18/02/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.13008	2.12862			0
18/02/2019	\$ / R On 03-July-19			Any day expiry	14.35610	14.36410			0
18/02/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.29218	1.29991			0
18/02/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.12958	0.12941			0
18/02/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.10455	1.11280			0
18/02/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.19845	0.19870			0
18/02/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.15284	0.15921			0
18/02/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.23674	2.23511			0
18/02/2019	\$ / R On 01-August-19			Any day expiry	14.40790	14.41570			55
18/02/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.52016	1.52737			0
18/02/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.11406	0.11347			500
18/02/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.33571	1.34308			0
18/02/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.16781	0.16738			0
18/02/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.75022	0.75870			0
18/02/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.54412	0.54480			250
18/02/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.72747	0.73598			0
18/02/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.57137	0.57208			250
18/02/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.37530	0.38340			500
18/02/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.30920	1.30950			0
18/02/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.23532	0.24248			250
18/02/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	1.96922	1.96858			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.19036	0.19692			250
18/02/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.28426	2.28302			0
18/02/2019	\$ / R On 13-August-19			Any day expiry	14.42960	14.43690			0
18/02/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.66492	0.67319			0
18/02/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.71532	0.71629			3,147
18/02/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.22903	0.23608			3,147
18/02/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.14943	2.14918			0
18/02/2019	\$ / R On 30-August-19			Any day expiry	14.46040	14.46730			187
18/02/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.59438	1.60098			0
18/02/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.13398	0.13368			500
18/02/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.83111	0.83929			0
18/02/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.57071	0.57199			250
18/02/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.80818	0.81642			0
18/02/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.59778	0.59912			250
18/02/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.40206	0.41009			500
18/02/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.46166	1.46279			0
18/02/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.26185	0.26902			250
18/02/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.13145	2.13172			0
18/02/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.21542	0.22214			250
18/02/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.45502	2.45484			0
18/02/2019	\$ / R On 05-September-19			Any day expiry	14.47130	14.47810			0
18/02/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.38061	1.38783			0
18/02/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.20481	0.20513			0
18/02/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.65091	0.65925			0
18/02/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.85141	0.85295			0
18/02/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.09173	0.09666			20,000
18/02/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.62043	4.61856			0
18/02/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.49130	14.49770			18,093
18/02/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.74733	3.75382			0
18/02/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00603	0.00612			1,000
18/02/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.06115	2.06780			0
18/02/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.06985	0.07010			1,000
18/02/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.51995	1.52662			0
18/02/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.17865	0.17892			11,333
18/02/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.44571	1.45252			0
18/02/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.20441	0.20482			3,900

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.31118	1.31827			0
18/02/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.25988	0.26057			0
18/02/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.30434	1.31144			0
18/02/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.26304	0.26374			0
18/02/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.29752	1.30464			0
18/02/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.26622	0.26694			0
18/02/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.20470	1.21203			0
18/02/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.31340	0.31433			0
18/02/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	1.17272	1.18013			5,666
18/02/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.33142	0.33243			0
18/02/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	1.14136	1.14885			0
18/02/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.35006	0.35115			2,000
18/02/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	1.09902	1.10664			0
18/02/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.37772	0.37894			28,500
18/02/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.02090	1.02872			0
18/02/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.43960	0.44102			0
18/02/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.98898	0.99689			0
18/02/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.46768	0.46919			800
18/02/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.97336	0.98131			0
18/02/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.48206	0.48361			1,000
18/02/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.92788	0.93596			0
18/02/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.52658	0.52826			0
18/02/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.91317	0.92129			0
18/02/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.54187	0.54359			177
18/02/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.90348	0.91162			0
18/02/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.55218	0.55392			0
18/02/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.87035	0.87859			0
18/02/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.58905	0.59089			2,700
18/02/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.81627	0.82466			0
18/02/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.65497	0.65696			0
18/02/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.74530	0.75388			14,000
18/02/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.75400	0.75618			0
18/02/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.68798	0.69657			0
18/02/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.84668	0.84887			3,000
18/02/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.66281	0.67140			0
18/02/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.89151	0.89370			0
18/02/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.56256	0.57108			177
18/02/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.10126	1.10338			0
18/02/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.46950	0.47782			0
18/02/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.35820	1.36012			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.43971	0.44793			28,500
18/02/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	1.45841	1.46023			0
18/02/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.43100	0.43919			0
18/02/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.48970	1.49149			0
18/02/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.42886	0.43703			0
18/02/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.49756	1.49933			2,571
18/02/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.41624	0.42437			0
18/02/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.54494	1.54667			21
18/02/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.36824	0.37614			1,000
18/02/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.74694	1.74844			0
18/02/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.18722	0.19366			800
18/02/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.92592	2.92596			0
18/02/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.15915	0.16527			5,000
18/02/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.30785	3.30757			0
18/02/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.14855	0.15457			2,700
18/02/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.50725	3.50687			0
18/02/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.14483	0.15081			2,571
18/02/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.58353	3.58311			0
18/02/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.13072	0.13654			0
18/02/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.90942	3.90884			0
18/02/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.12997	0.13577			0
18/02/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.92867	3.92807			0
18/02/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.12355	0.12928			1,200
18/02/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.10225	4.10158			0
18/02/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.11833	0.12399			0
18/02/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.25703	4.25629			0
18/02/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.11710	0.12274			0
18/02/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.29580	4.29504			0
18/02/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.08412	0.08875			0
18/02/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.91282	4.91105			0
18/02/2019	\$ / R On 02-October-19			Any day expiry	14.51980	14.52630			55
18/02/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.66977	1.67658			0
18/02/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.15347	0.15388			500
18/02/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.42843	1.43572			0
18/02/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.23863	0.23942			0
18/02/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.91066	0.91913			0
18/02/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.59436	0.59643			250
18/02/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.88757	0.89610			0
18/02/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.62127	0.62340			250



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.43246	0.44084			500
18/02/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.59616	1.59814			0
18/02/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.29068	0.29816			250
18/02/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.27438	2.27546			0
18/02/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.24159	0.24859			250
18/02/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.61529	2.61589			0
18/02/2019	\$ / R On 31-October-19			Any day expiry	14.57240	14.57900			108
18/02/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.74377	1.75129			0
18/02/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.17137	0.17229			500
18/02/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.45932	1.46736			0
18/02/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.27692	0.27836			0
18/02/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.98904	0.99808			0
18/02/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.61664	0.61908			250
18/02/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.96582	0.97489			0
18/02/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.64342	0.64589			250
18/02/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.45604	0.46506			500
18/02/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.75364	1.75606			0
18/02/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.31510	0.32331			250
18/02/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.44270	2.44431			0
18/02/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.26636	0.27414			250
18/02/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.78396	2.78514			0
18/02/2019	\$ / R On 29-November-19			Any day expiry	14.62610	14.63190			52
18/02/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.81146	1.81880			0
18/02/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.18536	0.18690			500
18/02/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.06066	1.06985			0
18/02/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.63456	0.63795			250
18/02/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	1.03726	1.04652			0
18/02/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.66116	0.66462			250
18/02/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.48035	0.48956			500
18/02/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.88425	1.88766			0
18/02/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.33892	0.34745			250
18/02/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.58282	2.58555			0
18/02/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.29037	0.29854			250
18/02/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.92427	2.92664			0
18/02/2019	\$ / R On 04-December-19			Any day expiry	14.63530	14.64090			321
18/02/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.50487	1.51290			0
18/02/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.31327	0.31560			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.80903	0.81880			0
18/02/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.01373	1.01790			0
18/02/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.65180	14.65710			10,550
18/02/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.78733	2.79051			0
18/02/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.02553	0.02341			1,000
18/02/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.39016	1.39846			0
18/02/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.39836	0.40136			1,000
18/02/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.30501	1.31352			0
18/02/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.45321	0.45642			500
18/02/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.15810	1.16704			0
18/02/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.57630	0.57994			1,351
18/02/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.55475	0.56424			0
18/02/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.70295	1.70714			0
18/02/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.55253	0.56201			0
18/02/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.71073	1.71491			0
18/02/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.55032	0.55979			0
18/02/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.71852	1.72269			0
18/02/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.47264	0.48185			500
18/02/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	2.02084	2.02475			0
18/02/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.36377	0.37249			1,351
18/02/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.56197	2.56539			0
18/02/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.29702	0.30526			1,000
18/02/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.02522	3.02816			0
18/02/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.12029	0.12600			2,000
18/02/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.46849	5.46890			0
18/02/2019	\$ / R On 02-January-20			Any day expiry	14.68840	14.69330			55
18/02/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.88259	1.88961			0
18/02/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.19779	0.19991			500
18/02/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.54765	1.55577			0
18/02/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.34925	0.35247			0
18/02/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.13656	1.14576			0
18/02/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.65176	0.65606			250
18/02/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.11298	1.12226			0
18/02/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.67818	0.68256			250
18/02/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.50338	0.51282			500
18/02/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.02858	2.03312			0
18/02/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.36431	0.37292			250
18/02/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.72951	2.73322			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.31607	0.32427			250
18/02/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.07127	3.07457			0
18/02/2019	\$ / R On 31-January-20			Any day expiry	14.74150	14.74640			55
18/02/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.58497	1.59363			0
18/02/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.38347	0.38723			0
18/02/2019	\$ / R On 02-March-20			Any day expiry	14.79970	14.80660			55
18/02/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.62857	1.63834			0
18/02/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.41887	0.42174			0
18/02/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.82680	14.83510			4,566
18/02/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.93967	2.94811			0
18/02/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.02287	0.02301			1,000
18/02/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.41627	1.42687			0
18/02/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.59947	0.60177			1,000
18/02/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.79371	0.80481			0
18/02/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.57691	1.57971			0
18/02/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.79096	0.80206			0
18/02/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.58416	1.58696			0
18/02/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.78821	0.79931			0
18/02/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.59141	1.59421			0
18/02/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.39725	0.40716			1,000
18/02/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.30045	3.30206			0
18/02/2019	\$ / R On 02-April-20			Any day expiry	14.85970	14.86960			55
18/02/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.67564	1.68608			0
18/02/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.45594	0.45648			0
18/02/2019	\$ / R On 29-April-20			Any day expiry	14.91190	14.92450			55
18/02/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.71119	1.72246			0
18/02/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.48929	0.48796			0
18/02/2019	\$ / R On 02-June-20			Any day expiry	14.97830	14.99110			1,055
18/02/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.76385	1.77428			0
18/02/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.52555	0.52318			0
18/02/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.99810	15.01010			0
18/02/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.13828	1.14777			0
18/02/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.30018	1.29767			0
18/02/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.13472	1.14419			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.30662	1.30409			0
18/02/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.13116	1.14064			0
18/02/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.31306	1.31054			0
18/02/2019	\$ / R On 28-July-20			Any day expiry	15.08890	15.09750			84,000
18/02/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.16867	1.17472			0
18/02/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.44977	1.44722			0
18/02/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.19030	15.19830			0
18/02/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.28833	1.29235			0
18/02/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.43803	1.43405			0
18/02/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.28478	1.28880			0
18/02/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.44448	1.44050			0
18/02/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.28123	1.28527			0
18/02/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.45093	1.44697			0
18/02/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.16770	14.17600			435
18/02/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.34308	0.36257			0
18/02/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.19538	0.20657			0
18/02/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.33765	0.35717			0
18/02/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.19995	0.21117			0
18/02/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.33227	0.35183			0
18/02/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.20457	0.21583			0
18/02/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.32250	14.33020			0
18/02/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.54800	0.55677			0
18/02/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.58550	0.58657			0
18/02/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.54402	0.55279			0
18/02/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.59152	0.59259			0
18/02/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.54006	0.54883			0
18/02/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.59756	0.59863			0
18/02/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.49130	14.49770			0
18/02/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.67348	0.68207			0
18/02/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.87218	0.87437			0
18/02/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.66991	0.67849			0
18/02/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.87861	0.88079			0
18/02/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.66635	0.67494			0
18/02/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.88505	0.88724			0
18/02/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.65180	14.65710			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.18866	1.19750			0
18/02/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.54686	0.55040			0
18/02/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.18351	1.19237			0
18/02/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.55171	0.55527			0
18/02/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.17838	1.18725			0
18/02/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.55658	0.56015			0
18/02/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.82680	14.83510			0
18/02/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.11170	1.12291			0
18/02/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.95490	0.95781			0
18/02/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.10772	1.11894			0
18/02/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.96092	0.96384			0
18/02/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.10376	1.11499			0
18/02/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.96696	0.96989			0
18/02/2019	£ / R On 28-February-19			Any day expiry	18.28930	18.14400			47
18/02/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.66008	0.53962			0
18/02/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.04078	0.06562			0
18/02/2019	£ / R On 18-March-19			Foreign Exchange Future	18.34530	18.20010			326,106
18/02/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.52374	0.44509			0
18/02/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.17844	0.24499			500
18/02/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.35673	0.30112			0
18/02/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.30143	0.39102			0
18/02/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.35170	0.29706			0
18/02/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.30640	0.39696			0
18/02/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.34672	0.29305			0
18/02/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.31142	0.40295			0
18/02/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.12618	0.10710			2,500
18/02/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	0.78088	0.90700			0
18/02/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.09373	0.07928			0
18/02/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.93843	1.06918			1,000
18/02/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.02204	0.01988			500
18/02/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.67674	1.81978			0
18/02/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.01567	0.01522			1,500
18/02/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.85037	1.99512			0
18/02/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00288	0.00279			500
18/02/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.09758	3.24269			0
18/02/2019	£ / R On 29-March-19			Any day expiry	18.38070	18.23540			80

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.55494	0.47834			0
18/02/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.26424	0.33294			0
18/02/2019	£ / R On 15-April-19			Any day expiry	18.43550	18.28990			43
18/02/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.65436	0.57391			0
18/02/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.32886	0.39401			0
18/02/2019	£ / R On 26-April-19			Any day expiry	18.47070	18.32460			120
18/02/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.72275	0.63890			0
18/02/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.36205	0.42430			0
18/02/2019	£ / R On 29-April-19			Any day expiry	18.48030	18.33400			27
18/02/2019	£ / R On 29-April-19	17.68	C	Any day expiry	1.01841	0.91548			0
18/02/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.21811	0.26148			0
18/02/2019	£ / R On 14-June-19			Foreign Exchange Future	18.62760	18.47980			5,825
18/02/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	1.03808	0.94050			1,000
18/02/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.41048	0.46070			0
18/02/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.69901	0.62630			0
18/02/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.69141	0.76650			0
18/02/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.69427	0.62217			0
18/02/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.69667	0.77237			0
18/02/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.68955	0.61807			0
18/02/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.70195	0.77827			0
18/02/2019	£ / R On 16-September-19			Foreign Exchange Future	18.93310	18.78200			16,469
18/02/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	1.27105	1.17238			0
18/02/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.60795	0.66038			0
18/02/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.98511	0.90169			0
18/02/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.86201	0.92969			0
18/02/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.98030	0.89736			0
18/02/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.86720	0.93536			0
18/02/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.97550	0.89304			0
18/02/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.87240	0.94104			0
18/02/2019	£ / R On 13-December-19			Foreign Exchange Future	19.22260	19.06840			12,690
18/02/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.83283	0.77325			0
18/02/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.56023	1.65485			0
18/02/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.82947	0.77009			0
18/02/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.56687	1.66169			0
18/02/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.82611	0.76694			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.57351	1.66854			0
18/02/2019	£ / R On 16-March-20			Foreign Exchange Future	19.54000	19.38720			0
18/02/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.02360	0.96513			0
18/02/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.77360	1.86793			0
18/02/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.02017	0.96188			0
18/02/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.78017	1.87468			0
18/02/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.01676	0.95864			0
18/02/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.78676	1.88144			0
18/02/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12840	0.12870			10,000
18/02/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01842	0.01872			0
18/02/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00002	0.00002			0
18/02/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00853	0.00883			0
18/02/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00013	0.00013			0
18/02/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00203	0.00217			0
18/02/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00363	0.00347			0
18/02/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13070	0.13100			0
18/02/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01185	0.01206			0
18/02/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00115	0.00106			0
18/02/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00597	0.00604			0
18/02/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00527	0.00504			0
18/02/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00288	0.00288			0
18/02/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01218	0.01188			0
18/02/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13330	0.13360			0
18/02/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01503	0.01533			0
18/02/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00173	0.00173			0
18/02/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00908	0.00928			0
18/02/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00578	0.00568			0
18/02/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00542	0.00554			0
18/02/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01212	0.01194			0
18/02/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13570	0.13600			0
18/02/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01782	0.01818			0
18/02/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00212	0.00218			0
18/02/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01177	0.01206			0
18/02/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00607	0.00606			0
18/02/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00780	0.00800			0
18/02/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01210	0.01200			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13850	0.13880			0
18/02/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01479	0.01514			0
18/02/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00629	0.00634			0
18/02/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01055	0.01082			0
18/02/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01205	0.01202			0
18/02/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00756	0.00775			0
18/02/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01906	0.01895			0
18/02/2019	€ / R On 20-February-19			Any day expiry	15.99390	15.93370			0
18/02/2019	€ / R On 20-February-19	15.80	C	Any day expiry	0.22147	0.20623			0
18/02/2019	€ / R On 20-February-19	15.80	P	Any day expiry	0.02757	0.07253			0
18/02/2019	€ / R On 28-February-19			Any day expiry	16.01990	15.95970			29
18/02/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.33722	0.30760			0
18/02/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.08732	0.11790			0
18/02/2019	€ / R On 18-March-19			Foreign Exchange Future	16.07840	16.01860			139,585
18/02/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.56733	0.53354			0
18/02/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.08893	0.11494			0
18/02/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.32077	0.30267			650
18/02/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.24237	0.28407			0
18/02/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.26151	0.25002			0
18/02/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.31311	0.36142			0
18/02/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.25752	0.24633			0
18/02/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.31912	0.36773			0
18/02/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.25358	0.24269			0
18/02/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.32518	0.37409			0
18/02/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.03641	0.03797			0
18/02/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.28801	1.34937			0
18/02/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00118	0.00152			0
18/02/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.57278	3.63292			0
18/02/2019	€ / R On 29-March-19			Any day expiry	16.11580	16.05580			53
18/02/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.25636	0.24578			0
18/02/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.46056	0.50998			0
18/02/2019	€ / R On 15-April-19			Any day expiry	16.17360	16.11330			4
18/02/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.35398	0.33854			0
18/02/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.46038	0.50524			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	€ / R On 26-April-19			Any day expiry	16.21080	16.15010			1
18/02/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.36427	0.34992			0
18/02/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.57347	0.61982			0
18/02/2019	€ / R On 14-June-19			Foreign Exchange Future	16.37660	16.31440			30,051
18/02/2019	€ / R On 10-June-19	14.25	C	Any day expiry	2.14314	2.08317			0
18/02/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.03024	0.03227			0
18/02/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.42819	0.41576			0
18/02/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.91159	0.96136			0
18/02/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.42526	0.41296			0
18/02/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.91866	0.96856			0
18/02/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.42235	0.41018			0
18/02/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.92575	0.97578			0
18/02/2019	€ / R On 14-August-19			Any day expiry	16.58760	16.52480			0
18/02/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.00103	0.97015			0
18/02/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.44343	0.47535			0
18/02/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.89241	0.86529			0
18/02/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.54481	0.58049			0
18/02/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.58354	0.56862			0
18/02/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.00594	1.05382			0
18/02/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.14669	0.14713			62,400
18/02/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.20909	3.27233			0
18/02/2019	€ / R On 16-September-19			Foreign Exchange Future	16.70270	16.63870			21,578
18/02/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	1.37768	1.33646			0
18/02/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.29498	0.31776			14,429
18/02/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.47617	0.46700			0
18/02/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.54347	1.59830			0
18/02/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.47393	0.46484			0
18/02/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.55123	1.60614			0
18/02/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.47170	0.46268			0
18/02/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.55900	1.61398			0
18/02/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.37779	0.37224			14,429
18/02/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.94509	2.00354			0
18/02/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.32344	0.31928			55,000
18/02/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.22074	2.28058			0
18/02/2019	€ / R On 13-December-19			Foreign Exchange Future	17.01280	16.94690			17,899
18/02/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.31575	3.25309			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.03295	0.03619			17,150
18/02/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.37550	1.33980			0
18/02/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.51270	0.54290			17,150
18/02/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.65401	0.64160			0
18/02/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.65121	1.70470			0
18/02/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.65151	0.63919			0
18/02/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.65871	1.71229			0
18/02/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.64902	0.63678			0
18/02/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.66622	1.71988			0
18/02/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.27155	0.27324			17,150
18/02/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.87875	3.94634			0
18/02/2019	€ / R On 10-February-20			Any day expiry	17.23040	17.16340			0
18/02/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.32518	1.29417			21,000
18/02/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.74478	0.78077			0
18/02/2019	€ / R On 10-February-20	16.91	C	Any day expiry	1.20674	1.17943			15,000
18/02/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.88634	0.92603			0
18/02/2019	€ / R On 10-February-20	17.00	C	Any day expiry	1.16842	1.14235			15,000
18/02/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.93802	0.97895			0
18/02/2019	€ / R On 10-February-20	17.07	C	Any day expiry	1.13953	1.11441			15,000
18/02/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.97913	1.02101			0
18/02/2019	€ / R On 16-March-20			Foreign Exchange Future	17.35830	17.29450			0
18/02/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.79813	0.78558			0
18/02/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.88983	1.94108			0
18/02/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.79560	0.78312			0
18/02/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.89730	1.94862			0
18/02/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.79308	0.78066			0
18/02/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.90478	1.95616			0
18/02/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.14040	10.09360			5,731
18/02/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.08215	0.07766			0
18/02/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.29175	0.33406			0
18/02/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.07965	0.07541			0
18/02/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.29925	0.34181			0
18/02/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.07723	0.07322			0
18/02/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.30683	0.34962			0
18/02/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.26320	10.21510			15,741
18/02/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.11547	0.11021			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.85227	0.89511			0
18/02/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.11390	0.10874			0
18/02/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.86070	0.90364			0
18/02/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.11235	0.10730			0
18/02/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.86915	0.91220			0
18/02/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.39770	10.34850			513
18/02/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.29296	0.27963			0
18/02/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.64526	0.68113			0
18/02/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.29003	0.27685			0
18/02/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.65233	0.68835			0
18/02/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.28712	0.27409			0
18/02/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.65942	0.69559			0
18/02/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.52780	10.47780			400
18/02/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.36765	0.35407			0
18/02/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.72985	0.76627			0
18/02/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.36462	0.35118			0
18/02/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.73682	0.77338			0
18/02/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.36162	0.34831			0
18/02/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.74382	0.78051			0
18/02/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.33577	0.32359			1,000
18/02/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.80797	0.84579			0
18/02/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.66960	10.62200			0
18/02/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.44776	0.43463			0
18/02/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.82816	0.86263			0
18/02/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.44467	0.43165			0
18/02/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.83507	0.86965			0
18/02/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.44160	0.42868			0
18/02/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.84200	0.87668			0
18/02/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.71420	10.69400			500
18/02/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.17124	0.17133			0
18/02/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.17704	0.19733			0
18/02/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.16696	0.16724			0
18/02/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.18276	0.20324			0
18/02/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.16277	0.16324			0
18/02/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.18857	0.20924			0
18/02/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.85390	10.83270			650

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.38761	0.38013			0
18/02/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.32371	0.33743			0
18/02/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.38292	0.37559			0
18/02/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.32902	0.34289			0
18/02/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.37827	0.37108			0
18/02/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.33437	0.34838			0
18/02/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.00410	10.98140			400
18/02/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.34254	0.33781			0
18/02/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.71844	0.73641			0
18/02/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.33957	0.33492			0
18/02/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.72547	0.74352			0
18/02/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.33663	0.33206			0
18/02/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.73253	0.75066			0
18/02/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.14430	11.12120			0
18/02/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.43131	0.42843			0
18/02/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.81701	0.83723			0
18/02/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.42825	0.42543			0
18/02/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.82395	0.84423			0
18/02/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.42521	0.42245			0
18/02/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.83091	0.85125			0
18/02/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.29910	11.27660			0
18/02/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.53059	0.52885			0
18/02/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.91150	0.93225			0
18/02/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.52743	0.52574			0
18/02/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.91833	0.93914			0
18/02/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.52428	0.52265			0
18/02/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.92518	0.94605			0
18/02/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	8.85000	12.94000			0
18/02/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.16910	14.12780			1,143
18/02/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.16119	0.15453			0
18/02/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.45209	0.48673			0
18/02/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.15852	0.15205			0
18/02/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.45942	0.49425			0
18/02/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.15589	0.14960			0
18/02/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.46679	0.50180			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.44500	14.40230			150
18/02/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.44073	0.42979			0
18/02/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.71573	0.74749			0
18/02/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.43737	0.42653			0
18/02/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.72237	0.75423			0
18/02/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.43403	0.42330			0
18/02/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.72903	0.76100			0
18/02/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.74710	14.70270			0
18/02/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.44898	0.44193			0
18/02/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.38188	1.41923			0
18/02/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.44666	0.43968			0
18/02/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.38957	1.42698			0
18/02/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.44437	0.43744			0
18/02/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.39727	1.43474			0
18/02/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.03600	14.98990			0
18/02/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.61439	0.60513			0
18/02/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.52839	1.56523			0
18/02/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.61188	0.60269			0
18/02/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.53588	1.57279			0
18/02/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.60938	0.60026			0
18/02/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.54338	1.58036			0
18/02/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.35750	15.31420			0
18/02/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.68814	0.68050			0
18/02/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.95064	1.98630			0
18/02/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.68588	0.67830			0
18/02/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.95838	1.99410			0
18/02/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.68363	0.67609			0
18/02/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.96613	2.00189			0
18/02/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.09250	2.09040			0
18/02/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.04146	0.04240			0
18/02/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.02896	0.03200			0
18/02/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.03638	0.03747			0
18/02/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.03388	0.03707			0
18/02/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.03176	0.03297			0
18/02/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.03926	0.04257			0
18/02/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.11610	2.11370			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.16312	0.16167			0
18/02/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.01702	0.01797			0
18/02/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.15509	0.15371			0
18/02/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.01899	0.02001			0
18/02/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.14723	0.14593			0
18/02/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.02113	0.02223			0
18/02/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.15530	2.14720			0
18/02/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.01165	0.01148			0
18/02/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.09635	0.10428			0
18/02/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.01013	0.01005			0
18/02/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.10483	0.11285			0
18/02/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00887	0.00883			0
18/02/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.11357	0.12163			0
18/02/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.19640	2.18790			250
18/02/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.10306	0.09801			0
18/02/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.04666	0.05011			0
18/02/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.09746	0.09264			0
18/02/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05106	0.05474			0
18/02/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.09209	0.08750			0
18/02/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.05569	0.05960			0
18/02/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.24130	2.23270			0
18/02/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.05612	0.05370			0
18/02/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.19482	0.20100			0
18/02/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.05387	0.05154			0
18/02/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.20257	0.20884			0
18/02/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.05173	0.04947			0
18/02/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.21043	0.21677			0
18/02/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.28410	2.27510			0
18/02/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.05360	0.05198			0
18/02/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.29950	0.30688			0
18/02/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.05182	0.05025			0
18/02/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.30772	0.31515			0
18/02/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.05010	0.04858			0
18/02/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.31600	0.32348			0
18/02/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.33170	2.32280			0
18/02/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.06910	0.06772			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.33740	0.34492			0
18/02/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.06724	0.06590			0
18/02/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.34554	0.35310			0
18/02/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.06544	0.06414			0
18/02/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.35374	0.36134			0
18/02/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.80760	1.80850			0
18/02/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.04888	0.05124			0
18/02/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.02128	0.02274			0
18/02/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.04315	0.04553			0
18/02/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.02555	0.02703			0
18/02/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.03791	0.04028			0
18/02/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.03031	0.03178			0
18/02/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.83210	1.83300			0
18/02/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.11447	0.11565			0
18/02/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.03237	0.03265			0
18/02/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.10834	0.10954			0
18/02/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.03624	0.03654			0
18/02/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.10248	0.10369			0
18/02/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04038	0.04069			0
18/02/2019	KES / R On 18-March-19			Foreign Exchange Future	0.14090	0.14070			0
18/02/2019	KES / R On 14-June-19			Foreign Exchange Future	0.14090	0.13980			2,166
18/02/2019	KES / R On 16-September-19			Foreign Exchange Future	0.14050	0.13920			0
18/02/2019	KES / R On 13-December-19			Foreign Exchange Future	0.14000	0.13840			0
18/02/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13970	0.13700			0
18/02/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
18/02/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.64760	1.63930			0
18/02/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.67140	1.66290			0
18/02/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.74030	9.73150			0
18/02/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.28201	0.28271			0
18/02/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.06171	0.07121			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.27512	0.27601			0
18/02/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.06482	0.07451			0
18/02/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.26834	0.26940			0
18/02/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.06804	0.07790			0
18/02/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.86240	9.85310			0
18/02/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.29874	0.29619			0
18/02/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.34634	0.35309			0
18/02/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.29476	0.29227			0
18/02/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.35236	0.35917			0
18/02/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.29083	0.28841			0
18/02/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.35843	0.36531			0
18/02/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.99480	9.98500			646
18/02/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.49796	0.49222			0
18/02/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.34316	0.34722			0
18/02/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.49301	0.48733			0
18/02/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.34821	0.35233			0
18/02/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.48810	0.48249			0
18/02/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.35330	0.35749			0
18/02/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.12000	10.10980			0
18/02/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.43225	0.42854			0
18/02/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.65225	0.65874			0
18/02/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.42878	0.42512			0
18/02/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.65878	0.66532			0
18/02/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.42534	0.42172			0
18/02/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.66534	0.67192			0
18/02/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.25540	10.24620			0
18/02/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.51420	0.51124			0
18/02/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.76880	0.77504			0
18/02/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.51076	0.50784			0
18/02/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.77536	0.78164			0
18/02/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.50733	0.50445			0
18/02/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.78193	0.78825			0
18/02/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.33030	1.32800			0
18/02/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00030	0.00000			0
18/02/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00200			0
18/02/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00970	0.01200			0
18/02/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
18/02/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.01970	0.02200			0
18/02/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.33760	1.33490			0
18/02/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.02760	0.02490			0
18/02/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
18/02/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.01760	0.01490			0
18/02/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
18/02/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00760	0.00490			0
18/02/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
18/02/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.29490	1.28390			5
18/02/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30060	1.28960			0
18/02/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30650	1.29550			0
18/02/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31200	1.30100			0
18/02/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31790	1.30680			0
18/02/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13490	1.13000			5
18/02/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14340	1.13850			582
18/02/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.15260	1.14770			0
18/02/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.16110	1.15620			0
18/02/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.17070	1.16580			0
18/02/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12768	1.00277	0
18/02/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12768		0
18/02/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12768	0.00209	0
18/02/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12768		0
18/02/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12768	0.00337	0
18/02/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12768		0
18/02/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12768	0.00465	0
18/02/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.45420	10.44160			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
18/02/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.23593	0.23737			0
18/02/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.11173	0.12577			0
18/02/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.23021	0.23188			0
18/02/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.11601	0.13028			0
18/02/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.22459	0.22648			0
18/02/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.12039	0.13488			0
18/02/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.58830	10.57530			0
18/02/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.70201	0.69393			0
18/02/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.10371	0.10863			0
18/02/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.69457	0.68661			0
18/02/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.10627	0.11131			0
18/02/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.68717	0.67933			0
18/02/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.10887	0.11403			0
18/02/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.63100	2.63540			18,000
18/02/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.01858	0.02154			0
18/02/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.10758	0.10614			0
18/02/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.01649	0.01928			0
18/02/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.11549	0.11388			0
18/02/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.01460	0.01724			0
18/02/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.12360	0.12184			0
18/02/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.54260	2.54550			0
18/02/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00224	0.00169			0
18/02/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.97964	0.97619			0
18/02/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00212	0.00160			0
18/02/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.98952	0.98610			0
18/02/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00201	0.00151			0
18/02/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.99941	0.99601			0
18/02/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
18/02/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
<b>Futures Open Interest</b>								<b>1,490,881.00</b>	
<b>Options Open Interest</b>								<b>5,993,850.00</b>	
<b>Total</b>								<b>7,484,731.00</b>	