



Johannesburg
Stock Exchange

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

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

www.jse.co.za

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 14/01/2019 TO: 14/01/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-January-19			Any day expiry	13.83050	13.88790			0
14/01/2019	\$ / R On 18-January-19	12.66	C	Any day expiry	1.17059	1.22805			0
14/01/2019	\$ / R On 18-January-19	12.66	P	Any day expiry	0.00009	0.00015			263
14/01/2019	\$ / R On 18-January-19	13.80	C	Any day expiry	0.11739	0.17365			0
14/01/2019	\$ / R On 18-January-19	13.80	P	Any day expiry	0.08689	0.08575			25,000
14/01/2019	\$ / R On 15-January-19	13.86	C	Any day expiry	0.03701	0.09108			0
14/01/2019	\$ / R On 15-January-19	13.86	P	Any day expiry	0.06791	0.06598			174
14/01/2019	\$ / R On 15-January-19	14.00	C	Any day expiry	0.00869	0.03825			174
14/01/2019	\$ / R On 15-January-19	14.00	P	Any day expiry	0.17959	0.15315			0
14/01/2019	\$ / R On 15-January-19	14.19	C	Any day expiry	0.00107	0.01217			0
14/01/2019	\$ / R On 15-January-19	14.19	P	Any day expiry	0.36197	0.31707			0
14/01/2019	\$ / R On 15-January-19	14.29	C	Any day expiry	0.00037	0.00680			0
14/01/2019	\$ / R On 15-January-19	14.29	P	Any day expiry	0.46127	0.41170			218
14/01/2019	\$ / R On 15-January-19	14.36	C	Any day expiry	0.00018	0.00459			218
14/01/2019	\$ / R On 15-January-19	14.36	P	Any day expiry	0.53108	0.47949			0
14/01/2019	\$ / R On 17-January-19	14.47	C	Any day expiry	0.00280	0.00713			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 17-January-19	14.47	P	Any day expiry	0.64370	0.59063			0
14/01/2019	\$ / R On 16-January-19	14.48	C	Any day expiry	0.00145	0.00443			0
14/01/2019	\$ / R On 16-January-19	14.48	P	Any day expiry	0.65235	0.59933			0
14/01/2019	\$ / R On 25-January-19			Any day expiry	13.84060	13.89840			51
14/01/2019	\$ / R On 25-January-19	14.02	C	Any day expiry	0.08728	0.12487			0
14/01/2019	\$ / R On 25-January-19	14.02	P	Any day expiry	0.26668	0.24647			0
14/01/2019	\$ / R On 21-January-19	14.26	C	Any day expiry	0.01933	0.03391			0
14/01/2019	\$ / R On 21-January-19	14.26	P	Any day expiry	0.44463	0.40181			0
14/01/2019	\$ / R On 31-January-19			Any day expiry	13.85090	13.90880			1,922
14/01/2019	\$ / R On 31-January-19	12.79	C	Any day expiry	1.06454	1.12379			0
14/01/2019	\$ / R On 31-January-19	12.79	P	Any day expiry	0.00364	0.00499			0
14/01/2019	\$ / R On 30-January-19	12.95	C	Any day expiry	0.90374	0.96324			0
14/01/2019	\$ / R On 30-January-19	12.95	P	Any day expiry	0.00454	0.00614			0
14/01/2019	\$ / R On 31-January-19	13.00	C	Any day expiry	0.85673	0.91700			0
14/01/2019	\$ / R On 31-January-19	13.00	P	Any day expiry	0.00583	0.00820			500
14/01/2019	\$ / R On 31-January-19	13.80	C	Any day expiry	0.21872	0.26609			0
14/01/2019	\$ / R On 31-January-19	13.80	P	Any day expiry	0.16782	0.15729			600
14/01/2019	\$ / R On 31-January-19	13.95	C	Any day expiry	0.15338	0.19301			0
14/01/2019	\$ / R On 31-January-19	13.95	P	Any day expiry	0.25248	0.23421			731
14/01/2019	\$ / R On 31-January-19	14.00	C	Any day expiry	0.13567	0.17305			731
14/01/2019	\$ / R On 31-January-19	14.00	P	Any day expiry	0.28477	0.26425			0
14/01/2019	\$ / R On 31-January-19	14.20	C	Any day expiry	0.08123	0.10973			600
14/01/2019	\$ / R On 31-January-19	14.20	P	Any day expiry	0.43033	0.40093			250
14/01/2019	\$ / R On 31-January-19	14.25	C	Any day expiry	0.07112	0.09752			0
14/01/2019	\$ / R On 31-January-19	14.25	P	Any day expiry	0.47022	0.43872			250
14/01/2019	\$ / R On 31-January-19	14.38	C	Any day expiry	0.05000	0.07133			500
14/01/2019	\$ / R On 31-January-19	14.38	P	Any day expiry	0.57910	0.54253			0
14/01/2019	\$ / R On 31-January-19	14.55	C	Any day expiry	0.03119	0.04693			600
14/01/2019	\$ / R On 31-January-19	14.55	P	Any day expiry	0.73029	0.68813			0
14/01/2019	\$ / R On 30-January-19	14.88	C	Any day expiry	0.01017	0.01708			0
14/01/2019	\$ / R On 30-January-19	14.88	P	Any day expiry	1.04097	0.98998			0
14/01/2019	\$ / R On 31-January-19	15.13	C	Any day expiry	0.00580	0.00953			250
14/01/2019	\$ / R On 31-January-19	15.13	P	Any day expiry	1.28490	1.23073			0
14/01/2019	\$ / R On 31-January-19	15.47	C	Any day expiry	0.00252	0.00404			250
14/01/2019	\$ / R On 31-January-19	15.47	P	Any day expiry	1.62162	1.56524			0
14/01/2019	\$ / R On 15-February-19			Any day expiry	13.87680	13.93480			6
14/01/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.12487	0.14722			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.59807	0.56242			0
14/01/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.02704	0.03551			0
14/01/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.25364	1.20411			0
14/01/2019	\$ / R On 28-February-19			Any day expiry	13.89870	13.95670			6,062
14/01/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	1.09262	1.14861			0
14/01/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.02392	0.02191			0
14/01/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	0.93990	0.99466			0
14/01/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.04120	0.03796			500
14/01/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.43032	0.47198			0
14/01/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.23162	0.21528			600
14/01/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.24602	0.27645			0
14/01/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.42232	0.39485			0
14/01/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.21843	0.24570			0
14/01/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.51973	0.48900			250
14/01/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.20372	0.22977			600
14/01/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.55502	0.52307			250
14/01/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.13903	0.15913			500
14/01/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.76033	0.72243			0
14/01/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.09951	0.11554			600
14/01/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	0.95081	0.90884			0
14/01/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.04624	0.05531			250
14/01/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.41754	1.36861			0
14/01/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.02460	0.03070			250
14/01/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.75590	1.70400			0
14/01/2019	\$ / R On 05-March-19			Any day expiry	13.90710	13.96510			80
14/01/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.19363	0.21786			0
14/01/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.62823	0.59446			0
14/01/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.18538	0.20860			0
14/01/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.66828	0.63350			0
14/01/2019	\$ / R On 11-March-19			Any day expiry	13.91710	13.97520			0
14/01/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.35779	0.39264			0
14/01/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.38069	0.35744			27,500
14/01/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.07887	0.09053			27,500
14/01/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.31177	1.26533			0
14/01/2019	\$ / R On 18-March-19			Foreign Exchange Future	13.92880	13.98700			540,174
14/01/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.59903	3.65724			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00023	0.00024			1,000
14/01/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.43229	2.49063			0
14/01/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00349	0.00363			0
14/01/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.19390	2.25226			0
14/01/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00510	0.00526			1,000
14/01/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.13442	2.19277			0
14/01/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00562	0.00577			0
14/01/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.87736	1.93570			0
14/01/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00856	0.00870			0
14/01/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.47577	1.53391			0
14/01/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.01697	0.01691			721
14/01/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.43697	1.49507			0
14/01/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.01817	0.01807			720
14/01/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.20496	1.26049			0
14/01/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.03616	0.03349			0
14/01/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.16915	1.22440			0
14/01/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.04035	0.03740			8,132
14/01/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.08131	1.13574			0
14/01/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.05251	0.04874			16,000
14/01/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.06404	1.11831			0
14/01/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.05524	0.05131			139,342
14/01/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	0.99612	1.04960			0
14/01/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.06732	0.06260			15,434
14/01/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	0.95462	1.00757			0
14/01/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.07582	0.07057			1,155
14/01/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	0.89785	0.94997			0
14/01/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.08905	0.08297			138,000
14/01/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.87401	0.92576			0
14/01/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.09521	0.08876			10,125
14/01/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.79682	0.84720			0
14/01/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.11802	0.11020			225,407
14/01/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.73898	0.78731			0
14/01/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.14018	0.13031			135,043
14/01/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.71797	0.76575			0
14/01/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.14917	0.13875			134,750
14/01/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.69053	0.73756			0
14/01/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.16173	0.15056			0
14/01/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.65717	0.70325			0
14/01/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.17837	0.16625			0
14/01/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.65063	0.69651			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.18183	0.16951			20,000
14/01/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.62488	0.66996			0
14/01/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.19608	0.18296			17,050
14/01/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.59366	0.63771			0
14/01/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.21486	0.20071			10,000
14/01/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.56353	0.60652			0
14/01/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.23473	0.21952			6,570
14/01/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.55178	0.59434			0
14/01/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.24298	0.22734			6,432
14/01/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.51756	0.55881			0
14/01/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.26876	0.25181			14,200
14/01/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.50650	0.54731			0
14/01/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.27770	0.26031			2,500
14/01/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.49561	0.53598			0
14/01/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.28681	0.26898			10,000
14/01/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.47961	0.51929			0
14/01/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.30081	0.28229			17,981
14/01/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.45886	0.49764			0
14/01/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.32006	0.30064			262,812
14/01/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.44375	0.48184			0
14/01/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.33495	0.31484			1,800
14/01/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.42902	0.46642			0
14/01/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.35022	0.32942			1,000
14/01/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.42419	0.46136			0
14/01/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.35539	0.33436			721
14/01/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.40530	0.44155			0
14/01/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.37650	0.35455			720
14/01/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.38261	0.41770			1,000
14/01/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.40381	0.38070			0
14/01/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.36203	0.39486			100
14/01/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.43323	0.40786			35,606
14/01/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.34627	0.37818			0
14/01/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.45747	0.43118			7,100
14/01/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.34243	0.37410			0
14/01/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.46363	0.43710			0
14/01/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.28924	0.31752			2,000
14/01/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.56044	0.53052			0
14/01/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.27328	0.30046			750
14/01/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.59448	0.56346			0
14/01/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.26410	0.29064			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.61530	0.58364			7,028
14/01/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.25814	0.28425			250
14/01/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.62934	0.59725			3,000
14/01/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.24379	0.26886			0
14/01/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.66499	0.63186			139,342
14/01/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.22497	0.24862			0
14/01/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.71618	0.68162			0
14/01/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.21986	0.24311			0
14/01/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.73106	0.69612			7,000
14/01/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.21735	0.24040			0
14/01/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.73855	0.70340			1,000
14/01/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.21486	0.23772			6,332
14/01/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.74606	0.71072			0
14/01/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.20997	0.23244			1,000
14/01/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.76117	0.72544			0
14/01/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.20518	0.22728			225,780
14/01/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.77638	0.74028			50
14/01/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.19821	0.21974			0
14/01/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.79941	0.76274			108
14/01/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.19146	0.21244			0
14/01/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.82266	0.78544			138,000
14/01/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.17256	0.19193			0
14/01/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.89376	0.85493			10,000
14/01/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.15518	0.17327			0
14/01/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.96638	0.92627			24,325
14/01/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.14457	0.16175			2,000
14/01/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	1.01577	0.97475			0
14/01/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.14287	0.15990			0
14/01/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.02407	0.98290			135,043
14/01/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.14119	0.15808			0
14/01/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.03239	0.99108			4,145
14/01/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.13953	0.15627			0
14/01/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.04073	0.99927			10,010
14/01/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.13789	0.15449			0
14/01/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.04909	1.00749			134,750
14/01/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.11966	0.13461			0
14/01/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.15086	1.10761			0
14/01/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.11549	0.13005			0
14/01/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.17669	1.13305			0
14/01/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.11414	0.12857			1,260

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.18534	1.14157			0
14/01/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.10888	0.12280			0
14/01/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.22008	1.17580			63,500
14/01/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.10144	0.11465			0
14/01/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.27264	1.22765			1,000
14/01/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.09908	0.11205			0
14/01/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.29028	1.24505			99,824
14/01/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.09792	0.11078			0
14/01/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.29912	1.25378			7,100
14/01/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.09342	0.10583			720
14/01/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.33462	1.28883			0
14/01/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.09125	0.10343			0
14/01/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.35245	1.30643			41,300
14/01/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.09018	0.10226			0
14/01/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.36138	1.31526			2,500
14/01/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.08809	0.09995			2,785
14/01/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.37929	1.33295			0
14/01/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.08505	0.09659			1,500
14/01/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.40625	1.35959			0
14/01/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.07928	0.09022			0
14/01/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.46048	1.41322			0
14/01/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.07836	0.08920			0
14/01/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.46956	1.42220			262,812
14/01/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.07745	0.08819			0
14/01/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.47865	1.43119			0
14/01/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.07109	0.08147			2,000
14/01/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.54229	1.49447			0
14/01/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.06680	0.07671			20,000
14/01/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.58800	1.53971			0
14/01/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.06597	0.07579			108
14/01/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.59717	1.54879			0
14/01/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.06276	0.07223			224,757
14/01/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.63396	1.58523			0
14/01/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.06122	0.07051			0
14/01/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.65242	1.60351			0
14/01/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.05971	0.06884			721
14/01/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.67091	1.62184			0
14/01/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.05541	0.06405			0
14/01/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.72661	1.67705			0
14/01/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.05142	0.05959			139,342

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.78262	1.73259			0
14/01/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.04267	0.04978			10
14/01/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.92387	1.87278			0
14/01/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.04163	0.04861			135,043
14/01/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.94283	1.89161			0
14/01/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.03864	0.04525			4,145
14/01/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.99984	1.94825			0
14/01/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.03458	0.04065			0
14/01/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.08578	2.03365			0
14/01/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.03373	0.03969			1,906
14/01/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.10493	2.05269			0
14/01/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.02875	0.03403			138,000
14/01/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.22995	2.17703			0
14/01/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.02704	0.03208			1,800
14/01/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.27824	2.22508			0
14/01/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.02336	0.02787			10,000
14/01/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.39456	2.34087			0
14/01/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.02120	0.02538			134,750
14/01/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.47240	2.41838			0
14/01/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.01668	0.02015			10,000
14/01/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.66788	2.61315			0
14/01/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.01628	0.01969			50
14/01/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.68748	2.63269			0
14/01/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.01049	0.01277			12,600
14/01/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.04169	2.98577			0
14/01/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.01036	0.01261			63,500
14/01/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.05156	2.99561			0
14/01/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00974	0.01183			262,812
14/01/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.10094	3.04483			0
14/01/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00904	0.01095			7,028
14/01/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.16024	3.10395			0
14/01/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00893	0.01081			99,824
14/01/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.17013	3.11381			0
14/01/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00882	0.01067			2,500
14/01/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.18002	3.12367			0
14/01/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00752	0.00904			41,300
14/01/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.30872	3.25204			0
14/01/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00691	0.00826			10,125
14/01/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.37811	3.32126			0
14/01/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00666	0.00795			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.40786	3.35095			0
14/01/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00542	0.00641			16,000
14/01/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.57662	3.51941			0
14/01/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00301	0.00342			14,200
14/01/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.07421	4.01642			0
14/01/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00166	0.00191			7,100
14/01/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.47286	4.41491			0
14/01/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00017	0.00021			0
14/01/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.72137	5.66321			0
14/01/2019	\$ / R On 29-March-19			Any day expiry	13.94760	14.00570			4,791
14/01/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.74949	1.80769			0
14/01/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.01529	0.01539			0
14/01/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	1.03253	1.08552			0
14/01/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.08493	0.07982			500
14/01/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.45218	0.48891			0
14/01/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.38798	0.36661			32,000
14/01/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.39912	0.43216			0
14/01/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.45492	0.42986			65,000
14/01/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.33320	0.36202			0
14/01/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.58560	0.55632			250
14/01/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.31660	0.34439			0
14/01/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.61900	0.58869			250
14/01/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.23705	0.25987			0
14/01/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.79285	0.75757			0
14/01/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.20512	0.22518			500
14/01/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.92752	0.88948			0
14/01/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.09268	0.10385			250
14/01/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.57508	1.52815			0
14/01/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.06299	0.07123			250
14/01/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.90539	1.85553			0
14/01/2019	\$ / R On 05-April-19			Any day expiry	13.95960	14.01770			0
14/01/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	1.00430	1.05659			0
14/01/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.09980	0.09409			0
14/01/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.54808	0.58738			0
14/01/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.34848	0.32968			100
14/01/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.31055	0.33676			100
14/01/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.70095	0.66906			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 15-April-19			Any day expiry	13.97670	14.03470			260
14/01/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.42624	0.45763			0
14/01/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.55954	0.53293			0
14/01/2019	\$ / R On 26-April-19			Any day expiry	13.99600	14.05390			71
14/01/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.21367	0.23084			0
14/01/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.25767	1.21694			0
14/01/2019	\$ / R On 30-April-19			Any day expiry	14.00300	14.06080			1,180
14/01/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.19475	1.24696			0
14/01/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.11175	0.10616			0
14/01/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	1.13153	1.18296			0
14/01/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.12853	0.12216			3,000
14/01/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.78943	0.83323			2,500
14/01/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.27643	0.26243			0
14/01/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.44541	0.47559			0
14/01/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.64241	0.61479			250
14/01/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.42756	0.45684			0
14/01/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.67456	0.64604			250
14/01/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.26313	0.28299			500
14/01/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.10013	1.06219			0
14/01/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.14032	0.15231			250
14/01/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.74732	1.70151			0
14/01/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.10519	0.11445			250
14/01/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	2.06219	2.01365			0
14/01/2019	\$ / R On 31-May-19			Any day expiry	14.05730	14.11490			475
14/01/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.22458	1.27463			0
14/01/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.16728	0.15973			500
14/01/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	1.12183	1.17045			0
14/01/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.20453	0.19555			0
14/01/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.54679	0.57804			0
14/01/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.68949	0.66314			250
14/01/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.52807	0.55850			0
14/01/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.72077	0.69360			250
14/01/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.31116	0.33055			500
14/01/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.26386	1.22565			0
14/01/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.18186	0.19407			250
14/01/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.91456	1.86917			0
14/01/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.14175	0.15136			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.23445	2.18646			0
14/01/2019	\$ / R On 04-June-19			Any day expiry	14.06430	14.12190			74
14/01/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	1.96683	2.02295			0
14/01/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04423	0.04285			0
14/01/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.45120	0.47767			0
14/01/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.89690	0.86577			0
14/01/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.08180	14.13930			112,232
14/01/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.39713	3.45486			0
14/01/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00533	0.00556			1,000
14/01/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.86355	1.91975			0
14/01/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.06175	0.06045			1,000
14/01/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.45877	1.51044			0
14/01/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.12697	0.12114			1,000
14/01/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.28056	1.33027			0
14/01/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.17876	0.17097			911
14/01/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.26566	1.31519			0
14/01/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.18386	0.17589			165,703
14/01/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.17128	1.21956			0
14/01/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.21948	0.21026			0
14/01/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.09483	1.14196			0
14/01/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.25303	0.24266			30,000
14/01/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.08803	1.13506			0
14/01/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.25623	0.24576			1,282
14/01/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.75258	0.79036			0
14/01/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.50078	0.48106			25,000
14/01/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.72841	0.76541			0
14/01/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.52660	0.50611			5,035
14/01/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.68208	0.71753			1,000
14/01/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.58028	0.55823			0
14/01/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.67313	0.70827			0
14/01/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.59133	0.56897			143,900
14/01/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.64262	0.67668			0
14/01/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.63082	0.60738			39,589
14/01/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.59006	0.62167			0
14/01/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.70826	0.68237			13,600
14/01/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.57104	0.60185			0
14/01/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.73924	0.71255			1,282
14/01/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.53126	0.56032			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.80946	0.78102			0
14/01/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.52778	0.55669			0
14/01/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.81598	0.78739			0
14/01/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.52432	0.55307			0
14/01/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.82252	0.79377			0
14/01/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.51071	0.53884			30
14/01/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.84891	0.81954			0
14/01/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.45969	0.48541			1,000
14/01/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.95789	0.92611			0
14/01/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.44482	0.46981			0
14/01/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.99302	0.96051			8,203
14/01/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.43901	0.46371			0
14/01/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	1.00721	0.97441			1,000
14/01/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.39270	0.41497			30,000
14/01/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.13090	1.09567			0
14/01/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.32781	0.34675			1,500
14/01/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.34601	1.30745			0
14/01/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.28497	0.30166			1,980
14/01/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.52317	1.48236			0
14/01/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.25451	0.26953			145,182
14/01/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.67271	1.63023			0
14/01/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.24620	0.26129			0
14/01/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.71440	1.67199			0
14/01/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.23503	0.24948			5,035
14/01/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.77323	1.73018			0
14/01/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.23194	0.24620			39,589
14/01/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.79014	1.74690			0
14/01/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.20871	0.22160			1,000
14/01/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.92691	1.88230			0
14/01/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.19674	0.20890			6,800
14/01/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	2.00494	1.95960			0
14/01/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.19292	0.20485			911
14/01/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.03112	1.98555			0
14/01/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.18311	0.19443			20
14/01/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.10131	2.05513			0
14/01/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.17271	0.18339			6,800
14/01/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.18091	2.13409			0
14/01/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.06601	0.06786			8,203
14/01/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.94421	3.88856			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 20-June-19			Any day expiry	14.09230	14.14980			0
14/01/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.43492	0.45895			0
14/01/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.06262	1.02915			20,000
14/01/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.09621	0.09997			20,000
14/01/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.22391	3.17017			0
14/01/2019	\$ / R On 28-June-19			Any day expiry	14.10640	14.16380			105
14/01/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.30561	1.35471			0
14/01/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.19921	0.19091			500
14/01/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.63185	0.66399			0
14/01/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.72545	0.70019			250
14/01/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.61252	0.64388			0
14/01/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.75612	0.73008			250
14/01/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.34732	0.36620			500
14/01/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.41092	1.37240			0
14/01/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.21429	0.22658			250
14/01/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.06789	2.02278			0
14/01/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.17198	0.18176			250
14/01/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.38558	2.33796			0
14/01/2019	\$ / R On 03-July-19			Any day expiry	14.11510	14.17250			0
14/01/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.17823	1.22552			0
14/01/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.25663	0.24652			0
14/01/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.01618	1.05950			0
14/01/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.35108	0.33700			39,250
14/01/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.16776	0.17690			39,250
14/01/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.49266	2.44440			0
14/01/2019	\$ / R On 01-August-19			Any day expiry	14.16660	14.22370			55
14/01/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.39598	1.44376			0
14/01/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.23118	0.22186			500
14/01/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.23304	1.27864			0
14/01/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.30644	0.29494			0
14/01/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.72638	0.75899			0
14/01/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.76158	0.73709			250
14/01/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.70652	0.73843			0
14/01/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.79172	0.76653			250
14/01/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.38974	0.40796			500
14/01/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.56494	1.52606			0
14/01/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.25277	0.26505			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.22797	2.18315			0
14/01/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.20857	0.21868			250
14/01/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.54377	2.49678			0
14/01/2019	\$ / R On 13-August-19			Any day expiry	14.18810	14.24510			0
14/01/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.65630	0.68521			0
14/01/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.94820	0.92011			3,147
14/01/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.24893	0.26066			3,147
14/01/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.41083	2.36556			0
14/01/2019	\$ / R On 30-August-19			Any day expiry	14.21850	14.27530			0
14/01/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.47530	1.52223			0
14/01/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.25680	0.24693			500
14/01/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.80877	0.84113			0
14/01/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.79027	0.76583			250
14/01/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.78853	0.82032			0
14/01/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.82003	0.79502			250
14/01/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.42025	0.43783			500
14/01/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.72175	1.68253			0
14/01/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.28265	0.29537			250
14/01/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.39415	2.35007			0
14/01/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.23714	0.24745			250
14/01/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.71864	2.67215			0
14/01/2019	\$ / R On 05-September-19			Any day expiry	14.22920	14.28600			0
14/01/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.28630	1.33095			0
14/01/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.35240	0.34025			0
14/01/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.64936	0.67613			0
14/01/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.09196	1.06193			0
14/01/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.10170	0.10592			20,000
14/01/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.87250	4.81992			0
14/01/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.24890	14.30560			14,285
14/01/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.50827	3.56528			0
14/01/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00937	0.00968			1,000
14/01/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.88745	1.93783			0
14/01/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.13855	0.13223			1,000
14/01/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.34981	1.39401			0
14/01/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.35091	0.33841			3,900
14/01/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.23060	1.27316			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.42170	0.40756			0
14/01/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.22455	1.26702			0
14/01/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.42565	0.41142			0
14/01/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.21852	1.26090			0
14/01/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.42962	0.41530			0
14/01/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.98077	1.01678			0
14/01/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.64187	0.62118			81,930
14/01/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.95283	0.98813			0
14/01/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.67393	0.65253			800
14/01/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.89922	0.93311			0
14/01/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.74032	0.71751			33,715
14/01/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.87777	0.91107			0
14/01/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.76887	0.74547			0
14/01/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.84858	0.88107			0
14/01/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.80968	0.78547			2,700
14/01/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.80066	0.83181			0
14/01/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88176	0.85621			33,151
14/01/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.66300	0.68936			0
14/01/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.13410	1.10376			0
14/01/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.48603	0.50526			0
14/01/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.61713	1.57966			5,000
14/01/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.44979	0.46752			0
14/01/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.75089	1.71191			0
14/01/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.44776	0.46540			0
14/01/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.75886	1.71980			2,571
14/01/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.38788	0.40366			1,000
14/01/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.00898	1.96806			0
14/01/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.21237	0.21976			800
14/01/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.19347	3.14416			0
14/01/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.18595	0.19188			5,000
14/01/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.57705	3.52628			0
14/01/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.17443	0.17972			2,700
14/01/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.77553	3.72412			0
14/01/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.17035	0.17542			2,571
14/01/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.85145	3.79982			0
14/01/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.15390	0.15804			81,930
14/01/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.19500	4.14244			0
14/01/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.14670	0.15044			1,200
14/01/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.36780	4.31484			0
14/01/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.13756	0.14298			33,715

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.51866	4.46738			0
14/01/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.13457	0.13989			0
14/01/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.55567	4.50429			0
14/01/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.09364	0.09752			33,151
14/01/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.16474	5.11192			0
14/01/2019	\$ / R On 02-October-19			Any day expiry	14.27760	14.33410			55
14/01/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.55439	1.60077			0
14/01/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.28039	0.27017			500
14/01/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.34153	1.38486			0
14/01/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.39392	0.38076			0
14/01/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.88915	0.92175			0
14/01/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.81515	0.79115			250
14/01/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.86869	0.90075			0
14/01/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.84469	0.82015			250
14/01/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.45297	0.47055			500
14/01/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.85897	1.81995			0
14/01/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.31406	0.32677			250
14/01/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.54006	2.49617			0
14/01/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.26571	0.27617			250
14/01/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.88171	2.83557			0
14/01/2019	\$ / R On 31-October-19			Any day expiry	14.33020	14.38640			55
14/01/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.63412	1.67956			0
14/01/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.30392	0.29316			500
14/01/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.38037	1.42265			0
14/01/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.44017	0.42625			0
14/01/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.96893	1.00183			0
14/01/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.83873	0.81543			250
14/01/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.94826	0.98065			0
14/01/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86806	0.84425			250
14/01/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.47923	0.49651			500
14/01/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.01903	1.98011			0
14/01/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.34143	0.35358			250
14/01/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.71123	2.66718			0
14/01/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.29324	0.30349			250
14/01/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.05304	3.00709			0
14/01/2019	\$ / R On 29-November-19			Any day expiry	14.38340	14.43920			0
14/01/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.70740	1.75199			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.32400	0.31279			500
14/01/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	1.04162	1.07445			0
14/01/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.85822	0.83525			250
14/01/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	1.02075	1.05310			0
14/01/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.88735	0.86390			250
14/01/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.50483	0.52182			500
14/01/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.15143	2.11262			0
14/01/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.36752	0.37981			250
14/01/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.85412	2.81061			0
14/01/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.31942	0.32998			250
14/01/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.19602	3.15078			0
14/01/2019	\$ / R On 04-December-19			Any day expiry	14.39250	14.44830			321
14/01/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.43191	1.47321			0
14/01/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.48301	0.46851			0
14/01/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.81422	0.84113			0
14/01/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.26172	1.23283			0
14/01/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.40900	14.46470			10,100
14/01/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.58391	2.63466			0
14/01/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.06491	0.05996			1,000
14/01/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.33314	1.37255			0
14/01/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.58414	0.56785			1,000
14/01/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.13266	1.16674			0
14/01/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.79366	0.77204			1,351
14/01/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.57970	0.59813			0
14/01/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.97070	1.93343			0
14/01/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.57758	0.59594			0
14/01/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.97858	1.94124			0
14/01/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.57547	0.59376			0
14/01/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.98647	1.94906			0
14/01/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.39375	0.40645			1,351
14/01/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.83475	2.79175			0
14/01/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.32932	0.33869			1,000
14/01/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.30032	3.25399			0
14/01/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.13239	0.13912			2,000
14/01/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.72339	5.67442			0
14/01/2019	\$ / R On 02-January-20			Any day expiry	14.44570	14.50120			55
14/01/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.78522	1.82713			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.34312	0.32963			500
14/01/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.48035	1.52099			0
14/01/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.52465	0.50979			0
14/01/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	1.11888	1.15171			0
14/01/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.87678	0.85421			250
14/01/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	1.09778	1.13015			0
14/01/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.90568	0.88265			250
14/01/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.53042	0.54682			500
14/01/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.29832	2.25932			0
14/01/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.39579	0.40790			250
14/01/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	3.00369	2.96040			0
14/01/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.34966	0.35920			250
14/01/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.34756	3.30170			0
14/01/2019	\$ / R On 31-January-20			Any day expiry	14.50090	14.55670			55
14/01/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.52623	1.56629			0
14/01/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.56533	0.54959			0
14/01/2019	\$ / R On 02-March-20			Any day expiry	14.56170	14.61840			55
14/01/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.57712	1.61869			0
14/01/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.60542	0.59029			0
14/01/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.58920	14.64630			4,566
14/01/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.78103	2.83135			0
14/01/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.10183	0.09505			1,000
14/01/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.39699	1.43445			0
14/01/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.81779	0.79815			1,000
14/01/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.82545	0.84968			0
14/01/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.84625	1.81338			0
14/01/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.82284	0.84700			0
14/01/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.85364	1.82070			0
14/01/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.82025	0.84433			0
14/01/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.86105	1.82803			0
14/01/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.44552	0.45503			1,000
14/01/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.58632	3.53873			0
14/01/2019	\$ / R On 02-April-20			Any day expiry	14.62260	14.68010			55
14/01/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.62912	1.67141			0
14/01/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.64652	0.63131			0
14/01/2019	\$ / R On 29-April-20			Any day expiry	14.67560	14.73390			55

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.66965	1.71230			0
14/01/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.68405	0.66840			0
14/01/2019	\$ / R On 02-June-20			Any day expiry	14.74240	14.80160			1,055
14/01/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.72713	1.77104			0
14/01/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.72473	0.70944			0
14/01/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.76200	14.82150			0
14/01/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.15774	1.19048			0
14/01/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.55574	1.52898			0
14/01/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.15440	1.18704			0
14/01/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.56240	1.53554			0
14/01/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.15107	1.18362			0
14/01/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.56907	1.54212			0
14/01/2019	\$ / R On 28-July-20			Any day expiry	14.85230	14.91310			84,000
14/01/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	1.19082	1.22417			0
14/01/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.70852	1.68107			0
14/01/2019	\$ / R On 14-September-20			Foreign Exchange Future	14.94660	15.00860			0
14/01/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.30517	1.34086			0
14/01/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.69857	1.67226			0
14/01/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.30182	1.33744			0
14/01/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.70522	1.67884			0
14/01/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.29848	1.33402			0
14/01/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.71188	1.68542			0
14/01/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.92880	13.98700			427
14/01/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.35407	0.38644			0
14/01/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.44527	0.41944			0
14/01/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.35015	0.38229			0
14/01/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.45135	0.42529			0
14/01/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.34627	0.37818			0
14/01/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.45747	0.43118			0
14/01/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.08180	14.13930			0
14/01/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.53126	0.56032			0
14/01/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.80946	0.78102			0
14/01/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.52778	0.55669			0
14/01/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.81598	0.78739			0
14/01/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.52432	0.55307			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.82252	0.79377			0
14/01/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.24890	14.30560			0
14/01/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.67266	0.69937			0
14/01/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.11376	1.08377			0
14/01/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.66942	0.69601			0
14/01/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.12052	1.09041			0
14/01/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.66620	0.69268			0
14/01/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.12730	1.09708			0
14/01/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.40900	14.46470			0
14/01/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.15982	1.19446			0
14/01/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.76082	0.73976			0
14/01/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.15524	1.18980			0
14/01/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.76624	0.74510			0
14/01/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.15069	1.18515			0
14/01/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.77169	0.75045			0
14/01/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.58920	14.64630			0
14/01/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	1.12301	1.15564			0
14/01/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.20381	1.17934			0
14/01/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	1.11925	1.15178			0
14/01/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.21005	1.18548			0
14/01/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	1.11550	1.14794			0
14/01/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.21630	1.19164			0
14/01/2019	£ / R On 21-January-19			Any day expiry	17.78030	17.76790			4,112
14/01/2019	£ / R On 21-January-19	18.09	C	Any day expiry	0.06101	0.07123			0
14/01/2019	£ / R On 21-January-19	18.09	P	Any day expiry	0.37071	0.39333			0
14/01/2019	£ / R On 31-January-19			Any day expiry	17.80970	17.79790			27
14/01/2019	£ / R On 31-January-19	18.79	C	Any day expiry	0.03059	0.03468			0
14/01/2019	£ / R On 31-January-19	18.79	P	Any day expiry	1.01089	1.02678			0
14/01/2019	£ / R On 28-February-19			Any day expiry	17.89720	17.88500			47
14/01/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.52378	0.52163			0
14/01/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.29658	0.30663			0
14/01/2019	£ / R On 18-March-19			Foreign Exchange Future	17.95210	17.93990			395,626
14/01/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.45958	0.45723			0
14/01/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.50748	0.51733			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.34796	0.34647			0
14/01/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.68586	0.69657			0
14/01/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.34457	0.34310			0
14/01/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.69247	0.70320			0
14/01/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.34120	0.33975			0
14/01/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.69910	0.70985			0
14/01/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.16867	0.16835			2,500
14/01/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.21657	1.22845			0
14/01/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.13800	0.13787			0
14/01/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.37590	1.38797			1,000
14/01/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.05731	0.05788			500
14/01/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.10521	2.11798			0
14/01/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.04683	0.04760			1,500
14/01/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.27473	2.28770			0
14/01/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.01148	0.01241			500
14/01/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.49938	3.51251			0
14/01/2019	£ / R On 29-March-19			Any day expiry	17.98630	17.97390			80
14/01/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.47965	0.47730			0
14/01/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.58335	0.59340			0
14/01/2019	£ / R On 15-April-19			Any day expiry	18.03930	18.02670			43
14/01/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.55180	0.54818			0
14/01/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.62250	0.63148			0
14/01/2019	£ / R On 26-April-19			Any day expiry	18.07380	18.06090			120
14/01/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.60522	0.60107			0
14/01/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.64142	0.65017			0
14/01/2019	£ / R On 14-June-19			Foreign Exchange Future	18.22710	18.21330			5,764
14/01/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.60926	0.60423			0
14/01/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.00216	1.01093			0
14/01/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.60562	0.60060			0
14/01/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.00852	1.01730			0
14/01/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.60201	0.59699			0
14/01/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.01491	1.02369			0
14/01/2019	£ / R On 16-September-19			Foreign Exchange Future	18.52460	18.50740			16,660
14/01/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.88272	0.87753			0
14/01/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.16812	1.18013			0
14/01/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.87882	0.87363			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.17422	1.18623			0
14/01/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.87492	0.86976			0
14/01/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.18032	1.19236			0
14/01/2019	£ / R On 13-December-19			Foreign Exchange Future	18.80500	18.78550			247
14/01/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.78477	0.78258			0
14/01/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.92977	1.94708			0
14/01/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.78196	0.77977			0
14/01/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.93696	1.95427			0
14/01/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.77916	0.77698			0
14/01/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.94416	1.96148			0
14/01/2019	£ / R On 16-March-20			Foreign Exchange Future	19.11630	19.09660			0
14/01/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.00062	1.00094			0
14/01/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.17432	2.19434			0
14/01/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.99767	0.99799			0
14/01/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.18137	2.20139			0
14/01/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.99473	0.99504			0
14/01/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.18843	2.20844			0
14/01/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12939	0.12960			0
14/01/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01968	0.01995			0
14/01/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00029	0.00035			0
14/01/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01101	0.01138			0
14/01/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00162	0.00178			0
14/01/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00476	0.00515			0
14/01/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00538	0.00555			0
14/01/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13178	0.13197			0
14/01/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01343	0.01370			0
14/01/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00166	0.00173			0
14/01/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00757	0.00782			0
14/01/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00579	0.00585			0
14/01/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00403	0.00426			0
14/01/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01226	0.01229			0
14/01/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13439	0.13457			0
14/01/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01767	0.01793			0
14/01/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00328	0.00335			0
14/01/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.01158	0.01185			0
14/01/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00719	0.00728			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00726	0.00752			0
14/01/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01287	0.01295			0
14/01/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13691	0.13707			0
14/01/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.02046	0.02071			0
14/01/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00355	0.00363			0
14/01/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01437	0.01464			0
14/01/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00746	0.00756			0
14/01/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00989	0.01016			0
14/01/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01299	0.01309			0
14/01/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13981	0.13999			0
14/01/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01741	0.01768			0
14/01/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00759	0.00769			0
14/01/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.01278	0.01306			0
14/01/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01297	0.01308			0
14/01/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00942	0.00969			0
14/01/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01961	0.01971			0
14/01/2019	€ / R On 21-January-19			Any day expiry	15.86950	15.93820			4,830
14/01/2019	€ / R On 21-January-19	16.30	C	Any day expiry	0.02093	0.04221			0
14/01/2019	€ / R On 21-January-19	16.30	P	Any day expiry	0.45143	0.40401			0
14/01/2019	€ / R On 28-February-19			Any day expiry	15.99470	16.06410			29
14/01/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.45844	0.51266			0
14/01/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.23374	0.21856			0
14/01/2019	€ / R On 18-March-19			Foreign Exchange Future	16.05370	16.12360			135,811
14/01/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.65826	0.71759			0
14/01/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.20456	0.19399			0
14/01/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.43502	0.48416			650
14/01/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.38132	0.36056			0
14/01/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.37821	0.42248			0
14/01/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.45451	0.42888			0
14/01/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.37419	0.41819			0
14/01/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.46049	0.43459			0
14/01/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.37022	0.41394			0
14/01/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.46652	0.44034			0
14/01/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.09847	0.11598			0
14/01/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.37477	1.32238			0
14/01/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00704	0.00842			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.60334	3.53482			0
14/01/2019	€ / R On 29-March-19			Any day expiry	16.04460	16.11420			53
14/01/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.34134	0.38023			0
14/01/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.61674	0.58603			0
14/01/2019	€ / R On 15-April-19			Any day expiry	16.14960	16.21910			4
14/01/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.45136	0.49459			0
14/01/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.58176	0.55549			0
14/01/2019	€ / R On 26-April-19			Any day expiry	16.18690	16.25650			1
14/01/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.44860	0.48967			0
14/01/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.68170	0.65317			0
14/01/2019	€ / R On 14-June-19			Foreign Exchange Future	16.35400	16.42310			24,275
14/01/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.49364	0.53054			0
14/01/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.99964	0.96744			0
14/01/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.49057	0.52730			0
14/01/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.00657	0.97420			0
14/01/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.48751	0.52407			0
14/01/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.01351	0.98097			0
14/01/2019	€ / R On 14-August-19			Any day expiry	16.56800	16.63570			0
14/01/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.07852	1.13054			0
14/01/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.54052	0.52484			0
14/01/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.97246	1.02173			0
14/01/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.64446	0.62603			0
14/01/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.66285	0.70111			0
14/01/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.10485	1.07541			16,200
14/01/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.19064	0.20506			62,400
14/01/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.27264	3.21936			0
14/01/2019	€ / R On 16-September-19			Foreign Exchange Future	16.68370	16.75150			9,579
14/01/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.55422	0.58475			0
14/01/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.64052	1.60325			0
14/01/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.55183	0.58226			0
14/01/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.64813	1.61076			0
14/01/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.54946	0.57978			0
14/01/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.65576	1.61828			0
14/01/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.38944	0.41287			55,000
14/01/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.30574	2.26137			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	€ / R On 13-December-19			Foreign Exchange Future	16.99760	17.06410			277
14/01/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.33668	3.40485			0
14/01/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.06908	0.07075			17,150
14/01/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.47374	1.52696			0
14/01/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.62614	0.61286			17,150
14/01/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.75181	0.78446			0
14/01/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.76421	1.73036			0
14/01/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.74918	0.78174			0
14/01/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.77158	1.73763			0
14/01/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.74656	0.77903			0
14/01/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.77896	1.74493			0
14/01/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.33485	0.34919			17,150
14/01/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.95725	3.90510			0
14/01/2019	€ / R On 16-March-20			Foreign Exchange Future	17.30770	17.37520			0
14/01/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.90145	0.93533			0
14/01/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.04375	2.01013			0
14/01/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.89881	0.93263			0
14/01/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.05111	2.01743			0
14/01/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.89619	0.92994			0
14/01/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.05849	2.02474			0
14/01/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	10.03290	10.06430			7,365
14/01/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.11339	0.12384			0
14/01/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.43049	0.40954			0
14/01/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.11095	0.12122			0
14/01/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.43805	0.41692			0
14/01/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.10856	0.11866			0
14/01/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.44566	0.42436			0
14/01/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	10.15610	10.18670			15,741
14/01/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.12449	0.12961			0
14/01/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.96839	0.94291			0
14/01/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.12296	0.12801			0
14/01/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.97686	0.95131			0
14/01/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.12146	0.12643			0
14/01/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.98536	0.95973			0
14/01/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.29110	10.32170			650
14/01/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.29825	0.31022			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.75715	0.73852			0
14/01/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.29547	0.30732			0
14/01/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.76437	0.74562			0
14/01/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.29272	0.30444			0
14/01/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.77162	0.75274			0
14/01/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.42150	10.45070			400
14/01/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.37503	0.39104			0
14/01/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.84353	0.83034			0
14/01/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.37214	0.38805			0
14/01/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.85064	0.83735			0
14/01/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.36938	0.38508			0
14/01/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.85788	0.84438			0
14/01/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.34549	0.35991			1,000
14/01/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.92399	0.90921			0
14/01/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.56730	10.59750			0
14/01/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.47268	0.49076			0
14/01/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.95538	0.94326			0
14/01/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.46967	0.48766			0
14/01/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.96237	0.95016			0
14/01/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.46668	0.48459			0
14/01/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.96938	0.95709			0
14/01/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.51240	10.55470			500
14/01/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.17038	0.18826			0
14/01/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.37798	0.35356			0
14/01/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.16722	0.18488			0
14/01/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.38482	0.36018			0
14/01/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.16413	0.18155			0
14/01/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.39173	0.36685			0
14/01/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.64890	10.68950			650
14/01/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.34472	0.36329			0
14/01/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.48582	0.46379			0
14/01/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.34102	0.35942			0
14/01/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.49212	0.46992			0
14/01/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.33734	0.35559			0
14/01/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.49844	0.47608			0
14/01/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.79520	10.83560			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.32493	0.33880			0
14/01/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.90973	0.88320			0
14/01/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.32237	0.33606			0
14/01/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.91717	0.89046			0
14/01/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.31983	0.33335			0
14/01/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.92463	0.89775			0
14/01/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.81160	10.85240			0
14/01/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.37134	0.38596			0
14/01/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.08974	1.06356			0
14/01/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.36890	0.38342			0
14/01/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.09730	1.07102			0
14/01/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.36647	0.38090			0
14/01/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.10487	1.07850			0
14/01/2019	CAD/ R On 16-March-20			Foreign Exchange Future	10.94970	10.98910			0
14/01/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.47240	0.48900			0
14/01/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.20270	1.17990			0
14/01/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.46979	0.48630			0
14/01/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.21009	1.18720			0
14/01/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.46720	0.48363			0
14/01/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.21750	1.19453			0
14/01/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	43.43000	42.34000			0
14/01/2019	CHF / R On 18-March-19			Foreign Exchange Future	14.27380	14.28320			1,143
14/01/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.30361	0.31152			0
14/01/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.48981	0.48832			0
14/01/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.30007	0.30794			0
14/01/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.49627	0.49474			0
14/01/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.29657	0.30440			0
14/01/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.50277	0.50120			0
14/01/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.55470	14.56210			150
14/01/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.56303	0.56986			0
14/01/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.72833	0.72775			0
14/01/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.55923	0.56602			0
14/01/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.73453	0.73392			0
14/01/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.55546	0.56222			0
14/01/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.74076	0.74012			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.86380	14.86840			0
14/01/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.57582	0.58006			0
14/01/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.39202	1.39166			0
14/01/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.57317	0.57740			0
14/01/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.39937	1.39900			0
14/01/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.57054	0.57475			0
14/01/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.40674	1.40635			0
14/01/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.15880	15.16160			0
14/01/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.76688	0.77117			0
14/01/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.55808	1.55957			0
14/01/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.76407	0.76834			0
14/01/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.56527	1.56674			0
14/01/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.76126	0.76554			0
14/01/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.57246	1.57394			0
14/01/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.44470	15.44850			0
14/01/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.83706	0.84177			0
14/01/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	2.01236	2.01327			0
14/01/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.83455	0.83925			0
14/01/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	2.01985	2.02075			0
14/01/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.83205	0.83675			0
14/01/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	2.02735	2.02825			0
14/01/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.05740	2.06590			0
14/01/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.04212	0.04616			0
14/01/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.06472	0.06026			0
14/01/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.03856	0.04237			0
14/01/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.07116	0.06647			0
14/01/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.03527	0.03886			0
14/01/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.07787	0.07296			0
14/01/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.07940	2.08790			0
14/01/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.14425	0.15059			0
14/01/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.03485	0.03269			0
14/01/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.13732	0.14349			0
14/01/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03792	0.03559			0
14/01/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.13057	0.13657			0
14/01/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.04117	0.03867			0
14/01/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.16710	2.17640			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.02863	0.03212			0
14/01/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.10153	0.09572			0
14/01/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.02621	0.02948			0
14/01/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.10911	0.10308			0
14/01/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.02384	0.02703			0
14/01/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.11674	0.11063			0
14/01/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.20860	2.21780			0
14/01/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.12100	0.12771			0
14/01/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.05240	0.04991			0
14/01/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.11531	0.12187			0
14/01/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05671	0.05407			0
14/01/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.10982	0.11623			0
14/01/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.06122	0.05843			0
14/01/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.25360	2.26240			0
14/01/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.07109	0.07525			0
14/01/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.19749	0.19285			0
14/01/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.06854	0.07258			0
14/01/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.20494	0.20018			0
14/01/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.06608	0.07002			0
14/01/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.21248	0.20762			0
14/01/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.29260	2.30140			0
14/01/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.06727	0.07091			0
14/01/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.30467	0.29951			0
14/01/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.06541	0.06896			0
14/01/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.31281	0.30756			0
14/01/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.06360	0.06706			0
14/01/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.32100	0.31566			0
14/01/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.42570	2.43600			0
14/01/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.11693	0.12234			0
14/01/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.29123	0.28634			0
14/01/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.11435	0.11968			0
14/01/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.29865	0.29368			0
14/01/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.11184	0.11708			0
14/01/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.30614	0.30108			0
14/01/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.77960	1.78760			0
14/01/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.05039	0.05516			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.05079	0.04756			0
14/01/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.04607	0.05056			0
14/01/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05647	0.05296			0
14/01/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.04205	0.04626			0
14/01/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.06245	0.05866			0
14/01/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.80280	1.81080			0
14/01/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.10698	0.11261			0
14/01/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.05418	0.05181			0
14/01/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.10167	0.10713			0
14/01/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05887	0.05633			0
14/01/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.09658	0.10186			0
14/01/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.06378	0.06106			0
14/01/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13570	0.13640			0
14/01/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13520	0.13610			2,166
14/01/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13490	0.13590			0
14/01/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13430	0.13510			0
14/01/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13380	0.13390			0
14/01/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
14/01/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.64310	1.64940			0
14/01/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.66710	1.67330			0
14/01/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.51690	9.53900			0
14/01/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.21235	0.22491			0
14/01/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.21545	0.20591			0
14/01/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.20799	0.22003			0
14/01/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.22109	0.21103			0
14/01/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.20370	0.21523			0
14/01/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.22680	0.21623			0
14/01/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.63510	9.65630			0
14/01/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.24233	0.24942			0
14/01/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.51723	0.50312			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.23923	0.24621			0
14/01/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.52413	0.50991			0
14/01/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.23616	0.24304			0
14/01/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.53106	0.51674			0
14/01/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.76540	9.78500			213
14/01/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.42227	0.43156			0
14/01/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.49687	0.48656			0
14/01/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.41832	0.42753			0
14/01/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.50292	0.49253			0
14/01/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.41442	0.42354			0
14/01/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.50902	0.49854			0
14/01/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.89000	9.90740			0
14/01/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.38362	0.39066			0
14/01/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.83362	0.82326			0
14/01/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.38069	0.38765			0
14/01/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.84069	0.83025			0
14/01/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.37777	0.38466			0
14/01/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.84777	0.83726			0
14/01/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.39760	10.42320			0
14/01/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.65106	0.66567			0
14/01/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.76346	0.75247			0
14/01/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.64731	0.66184			0
14/01/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.76971	0.75864			0
14/01/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.64359	0.65803			0
14/01/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.77599	0.76483			0
14/01/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.31760	1.32800			0
14/01/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
14/01/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.01240	0.00200			0
14/01/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
14/01/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.02240	0.01200			0
14/01/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
14/01/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.03240	0.02200			0
14/01/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32150	1.33440			0
14/01/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01150	0.02440			0
14/01/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
14/01/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00150	0.01440			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
14/01/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00440			0
14/01/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00850	0.00000			0
14/01/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.28880	1.28260			400
14/01/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.29440	1.28810			0
14/01/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30010	1.29370			0
14/01/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30510	1.29870			0
14/01/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31030	1.30380			0
14/01/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15260	1.15280			5
14/01/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.16140	1.16150			582
14/01/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.17090	1.17100			0
14/01/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17960	1.17970			0
14/01/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18630	1.18630			0
14/01/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.72860	7.71610	0.12783	0.98795	0
14/01/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12783		0
14/01/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.14140	0.15390	0.12783	0.01808	0
14/01/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12783		0
14/01/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.15140	0.16390	0.12783	0.01935	0
14/01/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12783		0
14/01/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.16140	0.17390	0.12783	0.02063	0
14/01/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.30440	10.35010			0
14/01/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.23457	0.26048			0
14/01/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.26017	0.24038			0
14/01/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.23038	0.25573			0
14/01/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.26598	0.24563			0
14/01/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.22626	0.25104			0
14/01/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.27186	0.25094			0
14/01/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.44110	10.48630			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
14/01/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.63918	0.67413			0
14/01/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.18808	0.17783			0
14/01/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.63283	0.66734			0
14/01/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.19173	0.18104			0
14/01/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.62651	0.66085			0
14/01/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.19541	0.18455			0
14/01/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.45520	2.46230			25,000
14/01/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.01572	0.01707			0
14/01/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.28052	0.27477			0
14/01/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.01468	0.01597			0
14/01/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.28948	0.28367			0
14/01/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.01371	0.01494			0
14/01/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.29851	0.29264			0
14/01/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.36860	2.38240			0
14/01/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00082	0.00050			0
14/01/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.15222	1.13810			0
14/01/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00078	0.00047			0
14/01/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.16218	1.14807			0
14/01/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00074	0.00044			0
14/01/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.17213	1.15804			0
14/01/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
14/01/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,442,992.00	
Options Open Interest								5,514,650.00	
Total								6,957,642.00	