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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 05/12/2019 TO: 05/12/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/12/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86260	2.86260			0
05/12/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.88260	1.88260			0
05/12/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.75260	1.75260			0
05/12/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.72260	1.72260			0
05/12/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.09261	1.09262			0
05/12/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00001	0.00002			0
05/12/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	0.95266	0.95272			0
05/12/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00006	0.00012			0
05/12/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.81294	0.81319			0
05/12/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00034	0.00059			0
05/12/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.75327	0.75368			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00067	0.00108			0
05/12/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.68402	0.68475			0
05/12/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00142	0.00215			0
05/12/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.67417	0.67495			0
05/12/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00157	0.00235			0
05/12/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.65452	0.65543			0
05/12/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00192	0.00283			0
05/12/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.64472	0.64569			0
05/12/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00212	0.00309			0
05/12/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.63493	0.63598			0
05/12/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00233	0.00338			0
05/12/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.36621	0.37077			0
05/12/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.02361	0.02817			0
05/12/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.00038	0.00067			0
05/12/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.04778	1.04807			0
05/12/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.00036	0.00063			0
05/12/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.05776	1.05803			0
05/12/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.00033	0.00059			0
05/12/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.06773	1.06799			0
05/12/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.00003	0.00007			0
05/12/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.37743	1.37747			0
05/12/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.00002	0.00004			0
05/12/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.44742	1.44744			0
05/12/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.00001	0.00003			0
05/12/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.49741	1.49743			0
05/12/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.00001	0.00001			0
05/12/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.59740	1.59741			0
05/12/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.00000	0.00001			0
05/12/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.61740	1.61741			0
05/12/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.79740	1.79740			0
05/12/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.09740	2.09740			0
05/12/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.23740	2.23740			0
05/12/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.26740	2.26740			0
05/12/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.62740	2.62740			0
05/12/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24740	5.24740			0
05/12/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
05/12/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.78543	1.78544			0
05/12/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00003	0.00004			0
05/12/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.30070	1.30094			0
05/12/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.00160	0.00184			0
05/12/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.62911	0.63163			0
05/12/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.04371	0.04623			0
05/12/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.58808	0.59087			0
05/12/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.05268	0.05547			0
05/12/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00692	0.00776			0
05/12/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.43152	1.43236			0
05/12/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00051	0.00062			0
05/12/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.26511	2.26522			0
05/12/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00015	0.00019			0
05/12/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.65475	2.65479			0
05/12/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
05/12/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.31882	1.31954			0
05/12/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.01642	0.01714			0
05/12/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
05/12/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.50190	0.50447			0
05/12/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.38679	0.38937			0
05/12/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
05/12/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.35402	1.35497			0
05/12/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.04342	0.04437			0
05/12/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/12/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.01597	3.01598			0
05/12/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00007	0.00008			0
05/12/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	1.97511	1.97540			0
05/12/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00921	0.00950			0
05/12/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.87876	1.87912			0
05/12/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.01286	0.01322			0
05/12/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.75517	1.75566			0
05/12/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.01927	0.01976			0
05/12/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.22832	1.22954			0
05/12/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.08242	0.08364			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.04401	1.04555			0
05/12/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.12811	0.12965			0
05/12/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.77187	0.77391			0
05/12/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.24597	0.24801			0
05/12/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.70552	0.70768			0
05/12/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.28962	0.29178			0
05/12/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.62197	0.62424			0
05/12/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.35607	0.35834			0
05/12/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.25954	0.26183			0
05/12/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.94364	0.94593			0
05/12/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.25703	0.25932			0
05/12/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.95113	0.95342			0
05/12/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.25455	0.25682			0
05/12/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.95865	0.96092			0
05/12/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.09758	0.09914			0
05/12/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.77168	1.77323			0
05/12/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.07882	0.08020			0
05/12/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.96292	1.96430			0
05/12/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.06241	0.06362			0
05/12/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.17651	2.17772			0
05/12/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.03123	0.03202			0
05/12/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.83533	2.83612			0
05/12/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.02694	0.02765			0
05/12/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.98104	2.98175			0
05/12/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
05/12/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.39325	1.39429			0
05/12/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.07605	0.07709			0
05/12/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
05/12/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.42566	1.42673			0
05/12/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.10696	0.10803			0
05/12/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
05/12/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.48097	1.48204			0
05/12/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.14497	0.14604			0
05/12/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
05/12/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.19917	3.19924			0
05/12/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00337	0.00344			0

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05/12/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.14161	1.14305			0
05/12/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.29581	0.29725			0
05/12/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.66794	0.66977			0
05/12/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.73214	0.73397			0
05/12/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.66384	0.66567			0
05/12/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.73804	0.73987			0
05/12/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.65976	0.66159			0
05/12/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.74396	0.74579			0
05/12/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.17965	0.18103			0
05/12/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.34385	2.34523			0
05/12/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
05/12/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.71377	0.71546			0
05/12/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.89697	0.89866			0
05/12/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
05/12/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.85225	0.85380			0
05/12/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.91185	0.91340			0
05/12/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.84823	0.84978			0
05/12/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.91783	0.91938			0
05/12/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.84422	0.84577			0
05/12/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.92382	0.92537			0
05/12/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
05/12/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.74334	0.74380			0
05/12/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.00074	0.00120			0
05/12/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.73343	0.73392			0
05/12/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.00083	0.00132			0
05/12/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.72353	0.72406			0
05/12/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.00093	0.00146			0
05/12/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
05/12/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.61668	0.61896			0
05/12/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.36078	0.36306			0
05/12/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.61142	0.61371			0
05/12/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.36552	0.36781			0
05/12/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.60620	0.60850			0
05/12/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.37030	0.37260			0
05/12/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
05/12/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.53930	0.54366			0

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05/12/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01820	0.02256			0
05/12/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.01099	0.01431			0
05/12/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.68989	0.69321			0
05/12/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.01045	0.01367			0
05/12/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.69935	0.70257			0
05/12/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.00994	0.01305			0
05/12/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.70884	0.71195			0
05/12/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.85890	2.85890			0
05/12/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
05/12/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	0.92287	0.92555			0
05/12/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.34767	0.35035			0
05/12/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.34526	0.34809			0
05/12/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.06006	1.06289			0
05/12/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.34237	0.34520			0
05/12/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.06717	1.07000			0
05/12/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.33950	0.34233			0
05/12/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.07430	1.07713			0
05/12/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
05/12/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.81718	0.81949			0
05/12/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.94428	0.94659			0
05/12/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.81294	0.81525			0
05/12/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.95004	0.95235			0
05/12/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.80872	0.81103			0
05/12/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.95582	0.95813			0
05/12/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
05/12/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.06714	1.06911			0
05/12/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.18674	1.18871			0
05/12/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.06292	1.06489			0
05/12/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.19252	1.19449			0
05/12/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.05870	1.06068			0
05/12/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.19830	1.20028			0
05/12/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
05/12/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01460	0.01460			0
05/12/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00471	0.00474			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00011	0.00014			0
05/12/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00011	0.00014			0
05/12/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00551	0.00554			0
05/12/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
05/12/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.00905	0.00907			0
05/12/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00185	0.00187			0
05/12/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00392	0.00394			0
05/12/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00672	0.00674			0
05/12/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00146	0.00148			0
05/12/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01426	0.01428			0
05/12/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
05/12/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.03890	3.03890			0
05/12/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.67890	2.67890			0
05/12/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.53890	2.53890			0
05/12/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.06893	1.06897			0
05/12/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00003	0.00007			0
05/12/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	0.91911	0.91928			0
05/12/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00021	0.00038			0
05/12/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.62297	0.62455			0
05/12/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00407	0.00565			0
05/12/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.00016	0.00031			0
05/12/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.24126	1.24141			0
05/12/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.00015	0.00029			0
05/12/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.25125	1.25139			0
05/12/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.00014	0.00028			0
05/12/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.26124	1.26138			0
05/12/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.02110	3.02110			0
05/12/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.03110	3.03110			0
05/12/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.85110	3.85110			0
05/12/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
05/12/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.59325	0.59613			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.26585	0.26873			0
05/12/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.45564	0.45877			0
05/12/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.38824	0.39137			0
05/12/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.41414	0.41730			0
05/12/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.43674	0.43990			0
05/12/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.38399	0.38717			0
05/12/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.47659	0.47977			0
05/12/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
05/12/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.15824	0.16026			0
05/12/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.51194	1.51396			0
05/12/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.15677	0.15879			0
05/12/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.52047	1.52249			0
05/12/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.15533	0.15734			0
05/12/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.52903	1.53104			0
05/12/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
05/12/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.00091	0.00138			0
05/12/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.43461	0.43508			0
05/12/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.00080	0.00123			0
05/12/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.44450	0.44493			0
05/12/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.00070	0.00109			0
05/12/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.45440	0.45479			0
05/12/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.00020	0.00035			0
05/12/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.54390	0.54405			0
05/12/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
05/12/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.11628	0.11744			0
05/12/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.56308	0.56424			0
05/12/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.11405	0.11520			0
05/12/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.57085	0.57200			0
05/12/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.11186	0.11300			0
05/12/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.57866	0.57980			0
05/12/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
05/12/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.00102	0.00155			0
05/12/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.52072	0.52125			0
05/12/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.00091	0.00140			0
05/12/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.53061	0.53110			0
05/12/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.00081	0.00126			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.54051	0.54096			0
05/12/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
05/12/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.13738	0.13873			0
05/12/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.65708	0.65843			0
05/12/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.13514	0.13648			0
05/12/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.66484	0.66618			0
05/12/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.13293	0.13427			0
05/12/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.67263	0.67397			0
05/12/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
05/12/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.00011	0.00022			0
05/12/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.17701	1.17712			0
05/12/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.00010	0.00020			0
05/12/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.18700	1.18710			0
05/12/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.00009	0.00019			0
05/12/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.19699	1.19709			0
05/12/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
05/12/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.11146	0.11312			0
05/12/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.65406	1.65572			0
05/12/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.11032	0.11196			0
05/12/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.66292	1.66456			0
05/12/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.10918	0.11082			0
05/12/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.67178	1.67342			0
05/12/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
05/12/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.11474	0.11478			0
05/12/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00004	0.00008			0
05/12/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.10480	0.10486			0
05/12/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00010	0.00016			0
05/12/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.09491	0.09501			0
05/12/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.00021	0.00031			0
05/12/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
05/12/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28050	0.28050			0
05/12/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29050	0.29050			0
05/12/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30050	0.30050			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
05/12/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.00562	0.00575			0
05/12/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.31062	0.31075			0
05/12/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.00514	0.00526			0
05/12/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.32014	0.32026			0
05/12/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.00470	0.00481			0
05/12/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.32970	0.32981			0
05/12/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
05/12/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.05947	0.05984			0
05/12/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.00137	0.00174			0
05/12/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.05051	0.05102			0
05/12/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.00241	0.00292			0
05/12/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.04208	0.04274			0
05/12/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.00398	0.00464			0
05/12/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
05/12/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
05/12/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
05/12/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
05/12/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.00083	0.00128			0
05/12/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.45853	0.45898			0
05/12/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.00073	0.00114			0
05/12/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.46843	0.46884			0
05/12/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.00064	0.00101			0
05/12/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.47834	0.47871			0
05/12/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
05/12/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.11095	0.11210			0
05/12/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.60685	0.60800			0
05/12/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.10888	0.11003			0
05/12/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.61478	0.61593			0
05/12/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.10686	0.10800			0
05/12/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.62276	0.62390			0
05/12/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
05/12/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
05/12/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
05/12/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
05/12/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
05/12/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
05/12/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
05/12/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
05/12/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
05/12/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
05/12/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.23739	0.24014			0
05/12/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.01369	0.01644			0
05/12/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.22886	0.23175			0
05/12/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.01516	0.01805			0
05/12/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.22044	0.22349			0
05/12/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.01674	0.01979			0
05/12/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
05/12/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.00105	0.00143			0
05/12/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.13135	0.13173			0
05/12/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.00075	0.00105			0
05/12/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.14105	0.14135			0
05/12/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.00053	0.00077			0
05/12/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.15083	0.15107			0
<b>Futures Open Interest</b>									<b>0.00</b>
<b>Options Open Interest</b>									<b>0.00</b>
<b>Total</b>									<b>0.00</b>