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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 20/11/2018 TO: 20/11/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 23-November-18			Any day expiry	14.11890	14.01530			0
20/11/2018	\$ / R On 23-November-18	13.67	C	Any day expiry	0.45679	0.36547			0
20/11/2018	\$ / R On 23-November-18	13.67	P	Any day expiry	0.00789	0.02017			20,000
20/11/2018	\$ / R On 23-November-18	14.00	C	Any day expiry	0.16930	0.11317			0
20/11/2018	\$ / R On 23-November-18	14.00	P	Any day expiry	0.05040	0.09787			0
20/11/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.04588	0.03533			0
20/11/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.13698	0.23073			0
20/11/2018	\$ / R On 23-November-18	14.25	C	Any day expiry	0.05049	0.03853			0
20/11/2018	\$ / R On 23-November-18	14.25	P	Any day expiry	0.18159	0.27323			20,000
20/11/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.00813	0.00747			0
20/11/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.50923	0.61217			0
20/11/2018	\$ / R On 20-November-18	14.91	C	Any day expiry	0.00000	0.00008			0
20/11/2018	\$ / R On 20-November-18	14.91	P	Any day expiry	0.79400	0.89628			0
20/11/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.00033	0.00055			0
20/11/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	1.19143	1.29525			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 30-November-18			Any day expiry	14.12720	14.02480			2,092
20/11/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	1.12893	1.02756			0
20/11/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.00173	0.00276			500
20/11/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	0.67347	0.57900			0
20/11/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.00797	0.01590			0
20/11/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.37708	0.30434			0
20/11/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.04988	0.07954			1,000
20/11/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.33880	0.27037			0
20/11/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.06160	0.09557			600
20/11/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.18985	0.14652			500
20/11/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.14265	0.20172			0
20/11/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.11484	0.08977			0
20/11/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.23764	0.31497			421
20/11/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.09839	0.07717			600
20/11/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.27119	0.35237			0
20/11/2018	\$ / R On 28-November-18	14.32	C	Any day expiry	0.07207	0.05353			0
20/11/2018	\$ / R On 28-November-18	14.32	P	Any day expiry	0.26827	0.35173			0
20/11/2018	\$ / R On 28-November-18	14.76	C	Any day expiry	0.01103	0.00901			4,000
20/11/2018	\$ / R On 28-November-18	14.76	P	Any day expiry	0.64723	0.74721			0
20/11/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.01708	0.01564			600
20/11/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	0.68988	0.79084			0
20/11/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.01583	0.01472			250
20/11/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	0.70863	0.80992			0
20/11/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.00013	0.00021			500
20/11/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.57293	2.67541			0
20/11/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.00001	0.00015			500
20/11/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	3.18281	3.28535			0
20/11/2018	\$ / R On 07-December-18			Any day expiry	14.13910	14.03680			500
20/11/2018	\$ / R On 07-December-18	13.75	C	Any day expiry	0.45459	0.38453			0
20/11/2018	\$ / R On 07-December-18	13.75	P	Any day expiry	0.06549	0.09773			125
20/11/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.34064	0.28231			0
20/11/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.10324	0.14721			30,000
20/11/2018	\$ / R On 07-December-18	14.07	C	Any day expiry	0.25062	0.20505			125
20/11/2018	\$ / R On 07-December-18	14.07	P	Any day expiry	0.18152	0.23825			0
20/11/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.14489	0.11808			0
20/11/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.30749	0.38298			30,000
20/11/2018	\$ / R On 07-December-18	14.50	C	Any day expiry	0.09752	0.08023			125
20/11/2018	\$ / R On 07-December-18	14.50	P	Any day expiry	0.45842	0.54343			0
20/11/2018	\$ / R On 07-December-18	14.65	C	Any day expiry	0.06846	0.05682			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 07-December-18	14.65	P	Any day expiry	0.57936	0.67002			0
20/11/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.03268	0.02727			0
20/11/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	0.79528	0.89217			30,000
20/11/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.01101	0.00928			0
20/11/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	1.17361	1.27418			30,000
20/11/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.00614	0.00530			0
20/11/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	1.32044	1.42190			23,000
20/11/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.15090	14.04890			788,049
20/11/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.51107	2.40910			0
20/11/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00017	0.00020			2,764
20/11/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.40114	2.29919			0
20/11/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00024	0.00029			228,616
20/11/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.25129	2.14937			0
20/11/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00039	0.00047			11,300
20/11/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.15143	2.04956			0
20/11/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00053	0.00066			174,530
20/11/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.13147	2.02960			0
20/11/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00057	0.00070			5,500
20/11/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.05163	1.94980			0
20/11/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00073	0.00090			8,580
20/11/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	1.95191	1.85014			0
20/11/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00101	0.00124			7,300
20/11/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	1.90208	1.80036			0
20/11/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00118	0.00146			3,300
20/11/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	1.77267	1.67110			0
20/11/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00177	0.00220			39,589
20/11/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.65347	1.55210			228,616
20/11/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00257	0.00320			26,400
20/11/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.52472	1.42367			0
20/11/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00382	0.00477			39,589
20/11/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.47535	1.37443			0
20/11/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00445	0.00553			10,000
20/11/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.40639	1.30565			0
20/11/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00549	0.00675			1,000
20/11/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.21028	1.11077			0
20/11/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.00938	0.01187			500
20/11/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.20053	1.10111			0
20/11/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.00963	0.01221			0
20/11/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.16162	1.06256			6,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.01072	0.01366			177,520
20/11/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.11315	1.01461			0
20/11/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.01225	0.01571			1,500
20/11/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.06490	0.96695			0
20/11/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.01400	0.01805			11,300
20/11/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	0.96916	0.87268			7,100
20/11/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.01826	0.02378			0
20/11/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	0.95016	0.85402			0
20/11/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.01926	0.02512			5,500
20/11/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	0.92175	0.82616			10,000
20/11/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.02085	0.02726			17,800
20/11/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	0.85599	0.76186			0
20/11/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.02509	0.03296			13,650
20/11/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	0.84666	0.75276			0
20/11/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.02576	0.03386			135,000
20/11/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	0.73622	0.65043			500
20/11/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.03532	0.05153			4,080
20/11/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.69350	0.61006			228,616
20/11/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.04260	0.06116			29,800
20/11/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.61141	0.53314			0
20/11/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.06051	0.08424			68,500
20/11/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.55407	0.47769			0
20/11/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.05817	0.08399			20,000
20/11/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.54930	0.47557			0
20/11/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.07840	0.10667			13,150
20/11/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.53430	0.46176			0
20/11/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.08340	0.11286			7,300
20/11/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.52689	0.45495			0
20/11/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.08599	0.11605			0
20/11/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.49779	0.42829			0
20/11/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.09689	0.12939			700
20/11/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.47657	0.40894			0
20/11/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.10567	0.14004			0
20/11/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.46962	0.40261			0
20/11/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.10872	0.14371			10,000
20/11/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.46272	0.39634			500
20/11/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.11182	0.14744			500
20/11/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.40107	0.33858			0
20/11/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.11517	0.15488			7,500
20/11/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.39708	0.33712			0

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20/11/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.14618	0.18822			35,000
20/11/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.36658	0.30987			39,589
20/11/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.16568	0.21097			0
20/11/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.33765	0.28418			20,000
20/11/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.18675	0.23528			58,250
20/11/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.28450	0.23880			0
20/11/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.23360	0.28990			1,867
20/11/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.27462	0.23072			0
20/11/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.24372	0.30182			4,372
20/11/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.26978	0.22676			20,000
20/11/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.24888	0.30786			0
20/11/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.26027	0.21902			0
20/11/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.25937	0.32012			235,564
20/11/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.25587	0.21524			0
20/11/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.26497	0.32634			36,200
20/11/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.23884	0.20067			51,000
20/11/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.28794	0.35177			13,650
20/11/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.22277	0.18696			0
20/11/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.31187	0.37806			24,570
20/11/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.21890	0.18366			51,000
20/11/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.31800	0.38476			0
20/11/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.20038	0.16795			0
20/11/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.34948	0.41905			35,000
20/11/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.18993	0.15910			100
20/11/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.36903	0.44020			31,047
20/11/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.18323	0.15344			500
20/11/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.38233	0.45454			4,428
20/11/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.17356	0.14530			0
20/11/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.40266	0.47640			0
20/11/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.17044	0.14267			0
20/11/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.40954	0.48377			1,000
20/11/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.16737	0.14009			100,000
20/11/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.41647	0.49119			0
20/11/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.15557	0.13018			11,300
20/11/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.44467	0.52128			0
20/11/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.13927	0.11653			13,700
20/11/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.48837	0.56763			15,500
20/11/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.13671	0.11439			0
20/11/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.49581	0.57549			3,388
20/11/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.11553	0.09673			81,900

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20/11/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.56463	0.64783			1,000
20/11/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.11337	0.09494			1,500
20/11/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.57247	0.65604			0
20/11/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.11125	0.09317			5,500
20/11/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.58035	0.66427			0
20/11/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.10120	0.08483			0
20/11/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.62030	0.70593			3,000
20/11/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.09559	0.08017			70,000
20/11/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.64469	0.73127			0
20/11/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.08856	0.07435			0
20/11/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.67766	0.76545			13,150
20/11/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.08688	0.07295			127,100
20/11/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.68598	0.77405			700
20/11/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.07894	0.06609			400
20/11/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.72804	0.81719			135,000
20/11/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.07596	0.06353			250
20/11/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.74506	0.83463			0
20/11/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.07309	0.06105			1,000
20/11/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.76219	0.85215			0
20/11/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.07169	0.05985			50,000
20/11/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.77079	0.86095			0
20/11/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.06614	0.05527			0
20/11/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.80524	0.89637			0
20/11/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.06482	0.05417			0
20/11/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.81392	0.90527			35,000
20/11/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.05290	0.04434			101,333
20/11/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.90200	0.99544			10,000
20/11/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.05183	0.04345			10,000
20/11/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.91093	1.00455			0
20/11/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.04583	0.03851			0
20/11/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.96493	1.05961			0
20/11/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.04489	0.03774			0
20/11/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.97399	1.06884			0
20/11/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.04398	0.03698			500
20/11/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.98308	1.07808			0
20/11/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.04308	0.03624			500
20/11/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.99218	1.08734			0
20/11/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.03886	0.03276			27,030
20/11/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	1.03796	1.13386			0
20/11/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.03503	0.02961			50

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	1.08413	1.18071			50
20/11/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.03158	0.02676			0
20/11/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	1.13068	1.22786			500
20/11/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.02846	0.02418			0
20/11/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	1.17756	1.27528			35,000
20/11/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.02459	0.02098			4,372
20/11/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.24369	1.34208			0
20/11/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.02038	0.01748			1,867
20/11/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.32948	1.42858			0
20/11/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.01955	0.01678			29,600
20/11/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.34865	1.44788			0
20/11/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.01875	0.01610			5,000
20/11/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.36785	1.46720			600
20/11/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.01836	0.01578			24,570
20/11/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.37746	1.47688			0
20/11/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.01555	0.01338			31,047
20/11/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.45465	1.55448			0
20/11/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.01524	0.01311			500
20/11/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.46434	1.56421			0
20/11/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.01493	0.01285			4,428
20/11/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.47403	1.57395			0
20/11/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.01320	0.01136			0
20/11/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.53230	1.63246			0
20/11/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.00775	0.00706			20,000
20/11/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.55185	1.65336			0
20/11/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.01241	0.01068			7,500
20/11/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.56151	1.66178			0
20/11/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.01167	0.01005			135,000
20/11/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.59077	1.69115			0
20/11/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.00933	0.00803			0
20/11/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.69843	1.79913			2,000
20/11/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.00914	0.00787			20,300
20/11/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.70824	1.80897			0
20/11/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.00810	0.00697			121,970
20/11/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.76720	1.86807			0
20/11/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.00747	0.00643			0
20/11/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.80657	1.90753			0
20/11/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.00675	0.00581			5,000
20/11/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.85585	1.95691			0
20/11/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.00542	0.00466			38,250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.96452	2.06576			0
20/11/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.00511	0.00439			10,000
20/11/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.99421	2.09549			0
20/11/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.00454	0.00390			2,000
20/11/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	2.05364	2.15500			0
20/11/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.00419	0.00360			750
20/11/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	2.09329	2.19470			0
20/11/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.00254	0.00217			0
20/11/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.35164	2.45327			0
20/11/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00226	0.00193			13,650
20/11/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.41136	2.51303			0
20/11/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00145	0.00123			13,150
20/11/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.65055	2.75233			0
20/11/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00101	0.00114			3,700
20/11/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.85011	2.95224			0
20/11/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00105	0.00117			0
20/11/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	3.09015	3.19227			0
20/11/2018	\$ / R On 21-December-18			Any day expiry	14.16280	14.06090			0
20/11/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	0.98845	0.89432			0
20/11/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.02565	0.03342			1,000
20/11/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	0.89710	0.80529			0
20/11/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.03430	0.04439			1,000
20/11/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.43116	0.37012			0
20/11/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.17006	0.21092			35,000
20/11/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.23420	0.19870			0
20/11/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.37310	0.43950			35,000
20/11/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.13553	0.11510			1,000
20/11/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.63273	0.71420			0
20/11/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.11706	0.09946			1,000
20/11/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.70426	0.78856			0
20/11/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.08741	0.07360			0
20/11/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.82631	0.91440			35,000
20/11/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.04361	0.03688			0
20/11/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	1.18251	1.27768			35,000
20/11/2018	\$ / R On 02-January-19			Any day expiry	14.18310	14.08060			55
20/11/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.29543	1.19792			0
20/11/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.01233	0.01732			0
20/11/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.19669	1.10073			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.01699	0.02343			500
20/11/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.54117	0.47764			0
20/11/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.16147	0.20034			1,000
20/11/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.31314	0.27409			500
20/11/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.35344	0.41679			0
20/11/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.30089	0.26327			0
20/11/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.37119	0.43597			250
20/11/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.11208	0.09798			0
20/11/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.89238	0.98068			250
20/11/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00395	0.00344			500
20/11/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.75425	2.85614			0
20/11/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00267	0.00282			500
20/11/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.40297	3.50552			0
20/11/2018	\$ / R On 07-January-19			Any day expiry	14.19160	14.08890			0
20/11/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.67808	0.60821			0
20/11/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.12648	0.15931			250
20/11/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.38923	0.34387			250
20/11/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.31763	0.37497			0
20/11/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.19992	0.17749			250
20/11/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.65832	0.73859			0
20/11/2018	\$ / R On 18-January-19			Any day expiry	14.21020	14.10700			0
20/11/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.56420	1.46433			0
20/11/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.01400	0.01733			263
20/11/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.39046	0.35057			0
20/11/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.37536	0.43857			0
20/11/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.28481	0.25642			0
20/11/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.55801	0.63272			0
20/11/2018	\$ / R On 31-January-19			Any day expiry	14.23250	14.12870			1,838
20/11/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.47118	1.37390			0
20/11/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.02868	0.03520			0
20/11/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.32032	1.22849			0
20/11/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.03962	0.05149			0
20/11/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.27875	1.18805			0
20/11/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.04625	0.05935			500
20/11/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.45333	0.41123			0
20/11/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.42083	0.48253			250
20/11/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.43092	0.39173			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.44842	0.51303			250
20/11/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.37945	0.34497			500
20/11/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.52695	0.59627			0
20/11/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.22671	0.20690			0
20/11/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.87601	0.95990			0
20/11/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.17917	0.16384			250
20/11/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	1.07667	1.16514			0
20/11/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.12730	0.11706			250
20/11/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.36480	1.45836			0
20/11/2018	\$ / R On 15-February-19			Any day expiry	14.25830	14.15400			6
20/11/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.44942	0.41059			0
20/11/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.54112	0.60659			0
20/11/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.22474	0.20583			0
20/11/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	1.06994	1.15523			0
20/11/2018	\$ / R On 28-February-19			Any day expiry	14.28070	14.17610			5,841
20/11/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.50531	1.41091			0
20/11/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.05461	0.06481			0
20/11/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.35724	1.26739			0
20/11/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.07654	0.09129			500
20/11/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.56046	0.51376			0
20/11/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.47976	0.53766			250
20/11/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.53789	0.49360			0
20/11/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.50719	0.56750			250
20/11/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.43234	0.39714			500
20/11/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.67164	0.74104			0
20/11/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.23576	0.21715			250
20/11/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.22506	1.31105			0
20/11/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.17734	0.16348			250
20/11/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.52664	1.61738			0
20/11/2018	\$ / R On 05-March-19			Any day expiry	14.28940	14.18460			80
20/11/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.49731	0.45764			0
20/11/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.59791	0.66304			0
20/11/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.31190	14.20680			58,734
20/11/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.98404	3.87893			0
20/11/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00214	0.00213			1,000
20/11/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.82087	2.71678			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00897	0.00999			0
20/11/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.58518	2.48177			0
20/11/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.01328	0.01497			1,000
20/11/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.52653	2.42333			0
20/11/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01463	0.01653			0
20/11/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.27395	2.17198			0
20/11/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.02205	0.02518			0
20/11/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.88291	1.78416			0
20/11/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.04101	0.04736			721
20/11/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.84540	1.74707			0
20/11/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.04350	0.05027			720
20/11/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.61428	1.51914			0
20/11/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.06238	0.07234			0
20/11/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.48987	1.39932			0
20/11/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.07797	0.09252			16,000
20/11/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.47288	1.38278			0
20/11/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.08098	0.09598			139,342
20/11/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.40581	1.31758			0
20/11/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.09391	0.11078			15,434
20/11/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.36463	1.27762			0
20/11/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.10273	0.12082			1,155
20/11/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.30796	1.22275			0
20/11/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.11606	0.13595			138,000
20/11/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.28404	1.19963			0
20/11/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.12214	0.14283			10,125
20/11/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.20596	1.12430			0
20/11/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.14406	0.16750			224,707
20/11/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.14538	1.06604			0
20/11/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.16348	0.18924			135,043
20/11/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.12311	1.04466			0
20/11/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.17121	0.19786			134,750
20/11/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.09381	1.01656			0
20/11/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.18191	0.20976			2,100
20/11/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.05780	0.98209			0
20/11/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.19590	0.22529			0
20/11/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.05069	0.97529			0
20/11/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.19879	0.22849			20,000
20/11/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.02251	0.94837			0
20/11/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.21061	0.24157			550
20/11/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.98794	0.91658			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.22604	0.25978			10,000
20/11/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.95411	0.88560			0
20/11/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.24221	0.27880			9,570
20/11/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.90344	0.83770			0
20/11/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.27154	0.31090			14,200
20/11/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.89108	0.82604			0
20/11/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.27918	0.31924			2,500
20/11/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.87886	0.81452			0
20/11/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.28696	0.32772			10,000
20/11/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.86076	0.79747			0
20/11/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.29886	0.34067			17,981
20/11/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.83708	0.77518			0
20/11/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.31518	0.35838			262,812
20/11/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.80250	0.74269			0
20/11/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.34060	0.38589			1,000
20/11/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.79685	0.73739			0
20/11/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.34495	0.39059			721
20/11/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.77456	0.71648			0
20/11/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.36266	0.40968			720
20/11/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.72101	0.66637			0
20/11/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.40911	0.45957			17,406
20/11/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.70046	0.64717			0
20/11/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.42856	0.48037			7,100
20/11/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.69540	0.64245			0
20/11/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.43350	0.48565			0
20/11/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.62308	0.57511			0
20/11/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.51118	0.56831			2,000
20/11/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.58721	0.54264			0
20/11/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.55531	0.61584			7,028
20/11/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.57853	0.53480			250
20/11/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.56663	0.62800			0
20/11/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.55793	0.51567			0
20/11/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.59603	0.65887			139,342
20/11/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.53026	0.49000			0
20/11/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.63836	0.70320			2,100
20/11/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.52259	0.48290			0
20/11/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.65069	0.71610			7,000
20/11/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.51880	0.47938			0
20/11/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.65690	0.72258			1,000
20/11/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.50757	0.46899			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.67567	0.74219			0
20/11/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.50023	0.46218			224,707
20/11/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.68833	0.75538			20,050
20/11/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.48940	0.45215			0
20/11/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.70750	0.77535			108
20/11/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.47879	0.44234			0
20/11/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.72689	0.79554			138,000
20/11/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.44831	0.41417			0
20/11/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.78641	0.85737			10,000
20/11/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.41975	0.38780			0
20/11/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.84785	0.92100			24,326
20/11/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.39881	0.36849			0
20/11/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.89691	0.97169			135,043
20/11/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.39591	0.36581			0
20/11/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.90401	0.97901			4,145
20/11/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.39302	0.36315			0
20/11/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.91112	0.98635			10,010
20/11/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.39016	0.36051			0
20/11/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.91826	0.99371			134,750
20/11/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.35744	0.33043			0
20/11/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.00554	1.08363			0
20/11/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.34971	0.32335			0
20/11/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.02781	1.10655			0
20/11/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.34717	0.32102			200
20/11/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.03527	1.11422			0
20/11/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.33728	0.31189			0
20/11/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.06538	1.14509			63,500
20/11/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.32300	0.29872			0
20/11/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.11110	1.19192			1,000
20/11/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.31839	0.29446			0
20/11/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.12649	1.20766			99,824
20/11/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.31611	0.29236			0
20/11/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.13421	1.21556			7,100
20/11/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.30715	0.28410			720
20/11/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.16525	1.24730			0
20/11/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.30278	0.28006			0
20/11/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.18088	1.26326			41,300
20/11/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.30062	0.27807			0
20/11/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.18872	1.27127			2,500
20/11/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.29634	0.27413			2,785

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.20444	1.28733			0
20/11/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.27790	0.25713			0
20/11/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.27600	1.36033			0
20/11/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.27593	0.25531			0
20/11/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.28403	1.36851			262,812
20/11/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.27398	0.25351			0
20/11/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.29208	1.37671			0
20/11/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.25165	0.23295			20,000
20/11/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.38975	1.47615			0
20/11/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.24989	0.23132			108
20/11/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.39799	1.48452			0
20/11/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.24295	0.22493			224,757
20/11/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.43105	1.51813			0
20/11/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.23956	0.22181			1
20/11/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.44766	1.53501			0
20/11/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.23623	0.21874			721
20/11/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.46433	1.55194			0
20/11/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.21727	0.20074			139,342
20/11/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.56537	1.65394			0
20/11/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.19541	0.17984			10
20/11/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.69351	1.78304			0
20/11/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.19257	0.17723			135,043
20/11/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.71067	1.80043			0
20/11/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.18433	0.16965			4,145
20/11/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.76243	1.85285			0
20/11/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.17267	0.15893			2,100
20/11/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.84077	1.93213			0
20/11/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.17019	0.15665			1,906
20/11/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.85829	1.94985			0
20/11/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.15496	0.14266			138,000
20/11/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.97306	2.06586			0
20/11/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.13726	0.12639			10,000
20/11/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.12536	2.21959			0
20/11/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.12970	0.11945			134,750
20/11/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.19780	2.29265			0
20/11/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.11276	0.10390			10,000
20/11/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.38086	2.47710			0
20/11/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.11121	0.10247			50
20/11/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.39931	2.49567			0
20/11/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.08700	0.08025			12,600

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.73510	2.83345			0
20/11/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.08642	0.07972			63,500
20/11/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.74452	2.84292			0
20/11/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.08358	0.07711			262,812
20/11/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.79168	2.89031			0
20/11/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.08031	0.07437			7,028
20/11/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.84841	2.94757			0
20/11/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.07978	0.07397			99,824
20/11/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.85788	2.95717			0
20/11/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.07926	0.07357			2,500
20/11/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.86736	2.96677			0
20/11/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.07349	0.06864			41,300
20/11/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.99159	3.09184			0
20/11/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.07083	0.06618			10,125
20/11/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.05893	3.15938			0
20/11/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.06397	0.05979			16,000
20/11/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.25207	3.35299			0
20/11/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.05051	0.04725			14,200
20/11/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.73861	3.84045			0
20/11/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.04260	0.03986			7,100
20/11/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.13070	4.23306			0
20/11/2018	\$ / R On 29-March-19			Any day expiry	14.33100	14.22550			3,753
20/11/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.14826	2.04755			0
20/11/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.03076	0.03545			0
20/11/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.43632	1.34886			0
20/11/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.10532	0.12336			500
20/11/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.75139	0.69673			0
20/11/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.42389	0.47463			65,000
20/11/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.66132	0.61255			0
20/11/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.53032	0.58705			250
20/11/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.63875	0.59149			0
20/11/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.55775	0.61599			250
20/11/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.53017	0.49114			0
20/11/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.70267	0.76904			0
20/11/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.47800	0.44281			500
20/11/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.81700	0.88731			0
20/11/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.28518	0.26415			250
20/11/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.38418	1.46865			0
20/11/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.22529	0.20783			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.68429	1.77233			0
20/11/2018	\$ / R On 02-April-19			Any day expiry	14.33790	14.23230			55
20/11/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.40606	1.32008			0
20/11/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.11816	0.13778			0
20/11/2018	\$ / R On 26-April-19			Any day expiry	14.37950	14.27320			0
20/11/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.44867	0.41791			0
20/11/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	1.10917	1.18471			0
20/11/2018	\$ / R On 30-April-19			Any day expiry	14.38650	14.28010			1,280
20/11/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.58643	1.49798			0
20/11/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.11993	0.13788			0
20/11/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.52134	1.43552			0
20/11/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.13484	0.15542			3,000
20/11/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.16025	1.08692			2,500
20/11/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.26375	0.29682			0
20/11/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.76092	0.71019			0
20/11/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.57442	0.63009			250
20/11/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.73825	0.68883			0
20/11/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.60175	0.65873			250
20/11/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.51710	0.48180			500
20/11/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.97060	1.04170			0
20/11/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.32956	0.30694			250
20/11/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.55306	1.63684			0
20/11/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.26973	0.24997			250
20/11/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.84323	1.92987			0
20/11/2018	\$ / R On 31-May-19			Any day expiry	14.44030	14.33330			55
20/11/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.60283	1.51798			0
20/11/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.16253	0.18468			500
20/11/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.49632	1.41468			0
20/11/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.19602	0.22138			0
20/11/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.85308	0.80121			0
20/11/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.61278	0.66791			250
20/11/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.83034	0.77969			0
20/11/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.64004	0.69639			250
20/11/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.55104	0.51644			500
20/11/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	1.12074	1.19314			0
20/11/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.36851	0.34576			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.71821	1.80246			0
20/11/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.30574	0.28553			250
20/11/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	2.01544	2.10223			0
20/11/2018	\$ / R On 03-June-19			Any day expiry	14.44560	14.33860			0
20/11/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.34934	2.24793			0
20/11/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04374	0.04933			0
20/11/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.46490	14.35780			18,836
20/11/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.78203	3.67512			0
20/11/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00713	0.00732			1,000
20/11/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.24443	2.14511			0
20/11/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.05953	0.06731			1,000
20/11/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.83910	1.74845			0
20/11/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.12420	0.14065			1,000
20/11/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.65476	1.56984			0
20/11/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.16986	0.19204			911
20/11/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.63922	1.55486			0
20/11/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.17432	0.19706			8,203
20/11/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.54108	1.45963			0
20/11/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.20618	0.23183			0
20/11/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.46094	1.38203			0
20/11/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.23604	0.26423			30,000
20/11/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.08075	1.01936			0
20/11/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.44585	0.49156			25,000
20/11/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.05360	0.99347			0
20/11/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.46870	0.51567			5,035
20/11/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.00114	0.94352			1,000
20/11/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.51624	0.56572			0
20/11/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.82321	0.77465			0
20/11/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.71831	0.77685			0
20/11/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.81897	0.77062			0
20/11/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.72407	0.78282			0
20/11/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.81474	0.76663			0
20/11/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.72984	0.78883			0
20/11/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.79807	0.75084			30
20/11/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.75317	0.81304			0
20/11/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.73472	0.69092			1,000
20/11/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.84982	0.91312			0
20/11/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.71598	0.67322			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.88108	0.94542			8,203
20/11/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.64915	0.61016			30,000
20/11/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.00425	1.07236			0
20/11/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.56240	0.52864			1,000
20/11/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.19750	1.27084			0
20/11/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.44995	0.42317			0
20/11/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.53505	1.61537			0
20/11/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.43492	0.40907			5,035
20/11/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.59002	1.67127			0
20/11/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.39891	0.37528			1,000
20/11/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.73401	1.81748			0
20/11/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.37661	0.35305			911
20/11/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.83171	1.91525			0
20/11/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.36173	0.33904			20
20/11/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.89683	1.98124			0
20/11/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.15540	0.14793			8,203
20/11/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.65050	3.75012			0
20/11/2018	\$ / R On 20-June-19			Any day expiry	14.47540	14.36820			0
20/11/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.69952	0.65814			0
20/11/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.94412	1.00994			20,000
20/11/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.21028	0.19741			20,000
20/11/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.95488	3.04921			0
20/11/2018	\$ / R On 28-June-19			Any day expiry	14.48940	14.38220			0
20/11/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.67512	1.59125			0
20/11/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.18572	0.20905			500
20/11/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	0.93355	0.88081			0
20/11/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.64415	0.69861			250
20/11/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	0.91079	0.85920			0
20/11/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.67139	0.72700			250
20/11/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.57904	0.54533			500
20/11/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.25964	1.33313			0
20/11/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.40046	0.37615			250
20/11/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.87106	1.95395			0
20/11/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.33729	0.31651			250
20/11/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	2.16789	2.25431			0
20/11/2018	\$ / R On 03-July-19			Any day expiry	14.49820	14.39090			0
20/11/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.54165	1.46183			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.23695	0.26433			0
20/11/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.36776	1.29387			0
20/11/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.31956	0.35297			39,250
20/11/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.32844	0.30839			39,250
20/11/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.27024	2.35749			0
20/11/2018	\$ / R On 01-August-19			Any day expiry	14.54900	14.44160			55
20/11/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.75659	1.67550			0
20/11/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.20929	0.23570			500
20/11/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.58793	1.50958			0
20/11/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.27893	0.30798			0
20/11/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.02411	0.97007			0
20/11/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.67681	0.73027			250
20/11/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.00124	0.94833			0
20/11/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.70394	0.75853			250
20/11/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.61393	0.58090			500
20/11/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.40663	1.48110			0
20/11/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.43673	0.41220			250
20/11/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	2.02943	2.11240			0
20/11/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.37442	0.35312			250
20/11/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.32712	2.41332			0
20/11/2018	\$ / R On 13-August-19			Any day expiry	14.57010	14.46250			0
20/11/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	0.93702	0.88831			0
20/11/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.84692	0.90581			3,147
20/11/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.42492	0.40155			3,147
20/11/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.20482	2.28905			0
20/11/2018	\$ / R On 30-August-19			Any day expiry	14.60020	14.49260			0
20/11/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.82805	1.74935			0
20/11/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.22785	0.25675			500
20/11/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.10425	1.04930			0
20/11/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.70405	0.75670			250
20/11/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.08131	1.02742			0
20/11/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.73111	0.78482			250
20/11/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.63785	0.60545			500
20/11/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.55765	1.63285			0
20/11/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.46365	0.43897			250
20/11/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.19345	2.27637			0
20/11/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.40143	0.37983			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.50123	2.58723			0
20/11/2018	\$ / R On 05-September-19			Any day expiry	14.61100	14.50330			0
20/11/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.63604	1.55889			0
20/11/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.32044	0.35099			0
20/11/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.21530	0.19768			20,000
20/11/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.60430	4.69438			0
20/11/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.63070	14.52290			14,099
20/11/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.89363	3.78568			0
20/11/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01293	0.01278			1,000
20/11/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.24070	2.15232			0
20/11/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.11000	0.12942			1,000
20/11/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.57281	1.49859			0
20/11/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.38211	0.41569			0
20/11/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.56634	1.49233			0
20/11/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.38564	0.41943			0
20/11/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.55989	1.48609			0
20/11/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.38919	0.42319			0
20/11/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.29037	1.22942			0
20/11/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.56967	0.61652			81,930
20/11/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.25936	1.19972			0
20/11/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.59866	0.64682			800
20/11/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.19957	1.14248			0
20/11/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.65887	0.70958			33,715
20/11/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.17551	1.11947			0
20/11/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.68481	0.73657			141,127
20/11/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.14264	1.08806			0
20/11/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.72194	0.77516			2,700
20/11/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.08850	1.03637			0
20/11/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.78780	0.84347			33,151
20/11/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.93014	0.88422			0
20/11/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.01944	1.08132			1,200
20/11/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.71370	0.67842			0
20/11/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.46300	1.53552			5,000
20/11/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.66811	0.63516			0
20/11/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.58741	1.66226			0
20/11/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.66555	0.63272			0
20/11/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.59485	1.66982			2,571
20/11/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.59153	0.56243			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.83083	1.90953			0
20/11/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.35702	0.33891			800
20/11/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.95632	3.04601			0
20/11/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.31058	0.29932			5,000
20/11/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.31988	3.41642			0
20/11/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.29386	0.28352			2,700
20/11/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.51316	3.61062			0
20/11/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.28791	0.27789			2,571
20/11/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.58721	3.68499			0
20/11/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.26366	0.25494			81,930
20/11/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.92296	4.02204			0
20/11/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.25293	0.24478			1,200
20/11/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.09223	4.19188			0
20/11/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.24408	0.23640			33,715
20/11/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.24338	4.34350			0
20/11/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.24196	0.23440			141,127
20/11/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.28126	4.38150			0
20/11/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.19808	0.18238			33,151
20/11/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.88738	4.97948			0
20/11/2018	\$ / R On 02-October-19			Any day expiry	14.65950	14.55150			55
20/11/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	1.90035	1.82336			0
20/11/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.24445	0.27546			500
20/11/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.68671	1.60993			0
20/11/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.35721	0.38843			0
20/11/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.18359	1.12790			0
20/11/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.72769	0.78000			250
20/11/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.16055	1.10585			0
20/11/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.75465	0.80795			250
20/11/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.66677	0.63450			500
20/11/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.69087	1.76660			0
20/11/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.49349	0.46873			250
20/11/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.33759	2.42083			0
20/11/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.42910	0.40753			250
20/11/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.66320	2.74963			0
20/11/2018	\$ / R On 31-October-19			Any day expiry	14.71160	14.60320			55
20/11/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	1.97365	1.89660			0
20/11/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.26205	0.29340			500
20/11/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.72008	1.64417			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.39848	0.43097			0
20/11/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.26207	1.20559			0
20/11/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.75047	0.80239			250
20/11/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.23895	1.18338			0
20/11/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.77735	0.83018			250
20/11/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.68827	0.65641			500
20/11/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.84667	1.92321			0
20/11/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.51812	0.49347			250
20/11/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.50652	2.59027			0
20/11/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.45559	0.43394			250
20/11/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.83399	2.92074			0
20/11/2018	\$ / R On 29-November-19			Any day expiry	14.76440	14.65640			0
20/11/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.04213	1.96479			0
20/11/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.27773	0.30839			500
20/11/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.33516	1.27883			0
20/11/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.77076	0.82243			250
20/11/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.31198	1.25653			0
20/11/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.79758	0.85013			250
20/11/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.71323	0.68231			500
20/11/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.97883	2.05590			0
20/11/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.54499	0.52039			250
20/11/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.65059	2.73399			0
20/11/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.48361	0.46174			250
20/11/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.97921	3.06534			0
20/11/2018	\$ / R On 02-December-19			Any day expiry	14.77040	14.66220			55
20/11/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.76787	1.69341			0
20/11/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.43747	0.47121			0
20/11/2018	\$ / R On 13-December-19			Foreign Exchange Future	14.79200	14.68370			9,600
20/11/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.95360	2.85534			0
20/11/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.05160	0.06164			1,000
20/11/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.66285	1.59240			0
20/11/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.53085	0.56870			1,000
20/11/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.80178	0.76789			0
20/11/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.80978	1.88419			0
20/11/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.79921	0.76543			0
20/11/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.81720	1.89173			0
20/11/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.79665	0.76298			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.82465	1.89928			0
20/11/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.49329	0.47160			1,000
20/11/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.08129	3.16790			0
20/11/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.25073	0.23315			2,000
20/11/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.45873	5.54945			0
20/11/2018	\$ / R On 02-January-20			Any day expiry	14.83140	14.72280			55
20/11/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.12426	2.04458			0
20/11/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.29676	0.32568			500
20/11/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.81815	1.74449			0
20/11/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.47675	0.51169			0
20/11/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.41947	1.36260			0
20/11/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.79197	0.84370			250
20/11/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.39618	1.34021			0
20/11/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.81868	0.87131			250
20/11/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.74416	0.71308			500
20/11/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	2.12666	2.20418			0
20/11/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.57930	0.55477			250
20/11/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.80180	2.88587			0
20/11/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.51866	0.49692			250
20/11/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	3.13116	3.21802			0
20/11/2018	\$ / R On 31-January-20			Any day expiry	14.88850	14.77950			55
20/11/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	1.86233	1.79005			0
20/11/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.51383	0.55055			0
20/11/2018	\$ / R On 02-March-20			Any day expiry	14.94960	14.84010			55
20/11/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	1.91022	1.83871			0
20/11/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.55062	0.58861			0
20/11/2018	\$ / R On 16-March-20			Foreign Exchange Future	14.97720	14.86750			3,966
20/11/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.07537	1.03430			0
20/11/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.70817	1.77680			0
20/11/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.07233	1.03140			0
20/11/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.71513	1.78390			0
20/11/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.06928	1.02849			0
20/11/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.72208	1.79099			0
20/11/2018	\$ / R On 02-April-20			Any day expiry	15.01060	14.90070			55
20/11/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	1.95883	1.88797			0
20/11/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.58823	0.62727			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R On 29-April-20			Any day expiry	15.06380	14.95350			55
20/11/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	1.99631	1.92600			0
20/11/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.62251	0.66250			0
20/11/2018	\$ / R On 02-June-20			Any day expiry	15.13080	15.01990			1,055
20/11/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.05025	1.98120			0
20/11/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.65945	0.70130			0
20/11/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.15050	15.03950			0
20/11/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.43470	1.38428			0
20/11/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.44420	1.50478			0
20/11/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.43097	1.38068			0
20/11/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.45047	1.51118			0
20/11/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.42725	1.37708			0
20/11/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.45675	1.51758			0
20/11/2018	\$ / R On 28-July-20			Any day expiry	15.24110	15.12940			84,000
20/11/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.46378	1.41406			0
20/11/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.59268	1.65466			0
20/11/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.33560	15.22320			0
20/11/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.58282	1.53128			0
20/11/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.58722	1.64808			0
20/11/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.57929	1.52769			0
20/11/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.59369	1.65449			0
20/11/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.57561	1.52412			0
20/11/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.60001	1.66092			0
20/11/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.15090	14.04890			439
20/11/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.03577	0.03021			0
20/11/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	1.07487	1.17131			0
20/11/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.03503	0.02961			0
20/11/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	1.08413	1.18071			0
20/11/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.03432	0.02902			0
20/11/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	1.09342	1.19012			0
20/11/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.01320	0.01136			0
20/11/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.53230	1.63246			0
20/11/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.31190	14.20680			10
20/11/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.71067	0.65671			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.41877	0.46991			0
20/11/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.70555	0.65193			0
20/11/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.42365	0.47513			0
20/11/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.70046	0.64717			0
20/11/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.42856	0.48037			0
20/11/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.46490	14.35780			0
20/11/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.82321	0.77465			0
20/11/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.71831	0.77685			0
20/11/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.81897	0.77062			0
20/11/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.72407	0.78282			0
20/11/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.81474	0.76663			0
20/11/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.72984	0.78883			0
20/11/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.63070	14.52290			0
20/11/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.94155	0.89512			0
20/11/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.00085	1.06222			0
20/11/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.93773	0.89147			0
20/11/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.00703	1.06857			0
20/11/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.93393	0.88784			0
20/11/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.01323	1.07494			0
20/11/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.79200	14.68370			0
20/11/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.46581	1.40448			0
20/11/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.68381	0.73078			0
20/11/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.46049	1.39964			0
20/11/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.68849	0.73594			0
20/11/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.45520	1.39482			0
20/11/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.69320	0.74112			0
20/11/2018	£ / R On 30-November-18			Any day expiry	18.13780	17.99730			13
20/11/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.00783	0.00684			0
20/11/2018	£ / R On 30-November-18	19.46	P	Any day expiry	1.33003	1.46954			0
20/11/2018	£ / R On 14-December-18			Foreign Exchange Future	18.17920	18.03910			448,799
20/11/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.37135	0.30464			0
20/11/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.30215	0.37554			0
20/11/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.36600	0.30024			0
20/11/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.30680	0.38114			0
20/11/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.36071	0.29588			0
20/11/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.31151	0.38678			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.04925	0.03760			200
20/11/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	1.17005	1.29850			0
20/11/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00416	0.00335			0
20/11/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	2.82496	2.96425			0
20/11/2018	£ / R On 31-January-19			Any day expiry	18.33490	18.19240			23
20/11/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.37868	0.32985			0
20/11/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.83378	0.92745			0
20/11/2018	£ / R On 18-March-19			Foreign Exchange Future	18.47710	18.33240			11,340
20/11/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.97406	0.88676			0
20/11/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.49696	0.55436			500
20/11/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.81354	0.73491			0
20/11/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.62644	0.69251			0
20/11/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.80834	0.73001			0
20/11/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.63124	0.69761			0
20/11/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.80316	0.72514			0
20/11/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.63606	0.70274			0
20/11/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.45008	0.40152			0
20/11/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.16298	1.25912			1,000
20/11/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.25767	0.22889			500
20/11/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.78057	1.89649			0
20/11/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.22733	0.20167			1,500
20/11/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.93023	2.04927			0
20/11/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.09173	0.08001			500
20/11/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.05463	3.18761			0
20/11/2018	£ / R On 14-June-19			Foreign Exchange Future	18.75680	18.60880			5,301
20/11/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	1.04024	0.96193			0
20/11/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.90344	0.97313			0
20/11/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	1.03539	0.95752			0
20/11/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.90859	0.97872			0
20/11/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	1.03055	0.95312			0
20/11/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.91375	0.98432			0
20/11/2018	£ / R On 16-September-19			Foreign Exchange Future	19.06270	18.91490			9,430
20/11/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.33966	1.26062			0
20/11/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.08696	1.15572			0
20/11/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.33485	1.25600			0
20/11/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.09215	1.16110			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.33005	1.25139			0
20/11/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.09735	1.16649			0
20/11/2018	£ / R On 13-December-19			Foreign Exchange Future	19.35950	19.21240			0
20/11/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.20580	1.14401			0
20/11/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.79630	1.88161			0
20/11/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.20215	1.14052			0
20/11/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.80265	1.88812			0
20/11/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.19852	1.13703			0
20/11/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.80902	1.89463			0
20/11/2018	£ / R On 16-March-20			Foreign Exchange Future	19.69570	19.54780			0
20/11/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.44200	1.37770			0
20/11/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.03630	2.11990			0
20/11/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.43833	1.37415			0
20/11/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.04263	2.12635			0
20/11/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.43466	1.37062			0
20/11/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.04896	2.13282			0
20/11/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12610	0.12483			6,905
20/11/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01613	0.01489			0
20/11/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00003	0.00006			0
20/11/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00651	0.00553			0
20/11/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00041	0.00071			0
20/11/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00120	0.00098			0
20/11/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00510	0.00615			0
20/11/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12860	0.12731			0
20/11/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01938	0.01823			0
20/11/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00078	0.00092			0
20/11/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01152	0.01065			0
20/11/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00292	0.00334			0
20/11/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00594	0.00543			0
20/11/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00734	0.00812			0
20/11/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13097	0.12964			0
20/11/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01361	0.01275			0
20/11/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00264	0.00310			0
20/11/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00832	0.00775			0
20/11/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00736	0.00811			0
20/11/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00491	0.00458			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01395	0.01494			0
20/11/2018	€ / R On 30-November-18			Any day expiry	16.11460	16.04190			37
20/11/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.00796	0.00820			0
20/11/2018	€ / R On 30-November-18	17.04	P	Any day expiry	0.93336	1.00630			0
20/11/2018	€ / R On 14-December-18			Foreign Exchange Future	16.15890	16.08670			130,140
20/11/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.00814	0.00826			0
20/11/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.72924	1.80156			0
20/11/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.00800	0.00812			0
20/11/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.73910	1.81142			0
20/11/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.00786	0.00798			0
20/11/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.74896	1.82128			0
20/11/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00160	0.00151			0
20/11/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.84270	4.91481			0
20/11/2018	€ / R On 18-March-19			Foreign Exchange Future	16.48680	16.41120			36,504
20/11/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.10213	1.05135			0
20/11/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.21533	0.24015			462
20/11/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.84802	0.80846			650
20/11/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.36122	0.39726			0
20/11/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.77641	0.73961			0
20/11/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.41961	0.45841			0
20/11/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.77110	0.73452			0
20/11/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.42430	0.46332			0
20/11/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.76583	0.72945			0
20/11/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.42903	0.46825			0
20/11/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.33681	0.32133			0
20/11/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.18001	1.24013			462
20/11/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.06924	0.06720			462
20/11/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.23244	3.30600			0
20/11/2018	€ / R On 14-June-19			Foreign Exchange Future	16.79410	16.71620			4,675
20/11/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.80800	0.78059			0
20/11/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.87390	0.92439			0
20/11/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.80410	0.77682			0
20/11/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.88000	0.93062			0
20/11/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.80021	0.77307			0
20/11/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.88611	0.93687			0
20/11/2018	€ / R On 14-August-19			Any day expiry	17.01350	16.93540			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.45707	1.41106			0
20/11/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.47357	0.50566			0
20/11/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.33534	1.29424			0
20/11/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.56184	0.59884			0
20/11/2018	€ / R On 14-August-19	17.01	C	Any day expiry	0.97783	0.94709			0
20/11/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.97433	1.02169			31,200
20/11/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.35763	0.34667			62,400
20/11/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.99413	3.06127			0
20/11/2018	€ / R On 16-September-19			Foreign Exchange Future	17.13320	17.05500			9,050
20/11/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.82639	0.80107			0
20/11/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.46319	1.51607			0
20/11/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.82335	0.79812			0
20/11/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.47015	1.52312			0
20/11/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.82032	0.79518			0
20/11/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.47712	1.53018			0
20/11/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.61485	0.59629			55,000
20/11/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.08165	2.14129			0
20/11/2018	€ / R On 13-December-19			Foreign Exchange Future	17.44940	17.36730			0
20/11/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.80097	3.72517			0
20/11/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.08157	0.08787			17,150
20/11/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.86010	1.80976			0
20/11/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.56070	0.59246			17,150
20/11/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.03368	1.00416			0
20/11/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.59428	1.64686			0
20/11/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.03049	1.00105			0
20/11/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.60108	1.65375			0
20/11/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.02731	0.99795			0
20/11/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.60791	1.66065			0
20/11/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.49600	0.48238			17,150
20/11/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.66660	3.73508			0
20/11/2018	€ / R On 16-March-20			Foreign Exchange Future	17.78130	17.70290			0
20/11/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.19105	1.16366			0
20/11/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.85975	1.91076			0
20/11/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.18793	1.16059			0
20/11/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.86663	1.91769			0
20/11/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.18481	1.15755			0
20/11/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.87351	1.92465			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.26840	10.25270			23,926
20/11/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00264	0.00240			0
20/11/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.20424	1.21970			0
20/11/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00257	0.00234			0
20/11/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.21417	1.22964			0
20/11/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00250	0.00227			0
20/11/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.22410	1.23957			0
20/11/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.39980	10.38210			324
20/11/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.34270	0.33132			0
20/11/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.29290	0.29922			0
20/11/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.33788	0.32659			0
20/11/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.29808	0.30449			0
20/11/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.33310	0.32191			0
20/11/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.30330	0.30981			0
20/11/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.52740	10.50930			4,934
20/11/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.27709	0.26796			0
20/11/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.74969	0.75866			0
20/11/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.27443	0.26533			0
20/11/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.75703	0.76603			0
20/11/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.27179	0.26272			0
20/11/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.76439	0.77342			0
20/11/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.66730	10.64960			0
20/11/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.52072	0.51075			0
20/11/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.60342	0.61115			0
20/11/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.51683	0.50691			0
20/11/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.60953	0.61731			0
20/11/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.51297	0.50310			0
20/11/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.61567	0.62350			0
20/11/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.80350	10.78610			0
20/11/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.61948	0.61061			0
20/11/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.70598	0.71451			0
20/11/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.61561	0.60678			0
20/11/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.71211	0.72068			0
20/11/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.61177	0.60298			0
20/11/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.71827	0.72688			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	10.95840	10.94140			0
20/11/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.72451	0.71566			0
20/11/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.81611	0.82426			0
20/11/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.72065	0.71183			0
20/11/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.82225	0.83043			0
20/11/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.71680	0.70802			0
20/11/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.82840	0.83662			0
20/11/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.69360	10.65630			500
20/11/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.22502	1.18797			0
20/11/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00142	0.00167			0
20/11/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.21509	1.17804			0
20/11/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00149	0.00174			0
20/11/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.20515	1.16812			0
20/11/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00155	0.00182			0
20/11/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.83610	10.79690			400
20/11/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.41610	0.39436			0
20/11/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.30000	0.31746			0
20/11/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.41113	0.38956			0
20/11/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.30503	0.32266			0
20/11/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.40620	0.38481			0
20/11/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.31010	0.32791			0
20/11/2018	CAD/ R On 14-June-19			Foreign Exchange Future	10.96680	10.92630			0
20/11/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.57742	0.55504			0
20/11/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.40062	0.41874			0
20/11/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57255	0.55032			0
20/11/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.40575	0.42402			0
20/11/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56771	0.54563			0
20/11/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.41091	0.42933			0
20/11/2018	CAD/ R On 16-September-19			Foreign Exchange Future	10.98230	10.94060			250
20/11/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.47372	0.45704			0
20/11/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.87142	0.89644			0
20/11/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.47056	0.45397			0
20/11/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.87826	0.90337			0
20/11/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.46741	0.45091			0
20/11/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.88511	0.91031			0
20/11/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.12160	11.08120			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.58084	0.56449			0
20/11/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.98924	1.01329			0
20/11/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.57760	0.56134			0
20/11/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.99600	1.02014			0
20/11/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.57438	0.55820			0
20/11/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.00278	1.02700			0
20/11/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.26050	11.21970			0
20/11/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.68237	0.66522			0
20/11/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.10187	1.12552			0
20/11/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.67908	0.66200			0
20/11/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.10858	1.13230			0
20/11/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.67581	0.65879			0
20/11/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.11531	1.13909			0
20/11/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	208.47000	275.00000			10,000
20/11/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.27050	14.13390			1,616
20/11/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.08862	0.96028			0
20/11/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.01812	0.02638			0
20/11/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.07895	0.95078			0
20/11/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.01845	0.02688			0
20/11/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.06929	0.94129			0
20/11/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.01879	0.02739			0
20/11/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.57600	14.43510			0
20/11/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.60461	0.54350			0
20/11/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.48861	0.56840			0
20/11/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.59971	0.53939			0
20/11/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.49371	0.57429			0
20/11/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.59484	0.53530			0
20/11/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.49884	0.58020			0
20/11/2018	CHF / R On 14-June-19			Foreign Exchange Future	14.86240	14.71820			150
20/11/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.83399	0.77295			0
20/11/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.69159	0.77475			0
20/11/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.82939	0.76886			0
20/11/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.69699	0.78066			0
20/11/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.82482	0.76479			0
20/11/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.70242	0.78659			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.17960	15.03210			0
20/11/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.80373	0.75553			0
20/11/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.30413	1.40344			0
20/11/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.80053	0.75254			0
20/11/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.31093	1.41044			0
20/11/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.79735	0.74954			0
20/11/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.31775	1.41744			0
20/11/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.47450	15.32250			0
20/11/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.98948	0.93510			0
20/11/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.46498	1.56260			0
20/11/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.98621	0.93200			0
20/11/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.47171	1.56950			0
20/11/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.98295	0.92892			0
20/11/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.47845	1.57642			0
20/11/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.12230	15.96520			0
20/11/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.21026	1.15161			0
20/11/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.70796	1.80641			0
20/11/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.20704	1.14855			0
20/11/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.71474	1.81335			0
20/11/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.20383	1.14550			0
20/11/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.72153	1.82030			0
20/11/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.03750	2.02400			0
20/11/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.14000	0.12621			0
20/11/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00250	0.00221			0
20/11/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.13044	0.11692			0
20/11/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00294	0.00292			0
20/11/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.12096	0.10781			0
20/11/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00346	0.00381			0
20/11/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.05550	2.04180			0
20/11/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.06249	0.05721			0
20/11/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.08699	0.09541			0
20/11/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.05879	0.05381			0
20/11/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.09329	0.10201			0
20/11/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.05529	0.05060			0
20/11/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.09979	0.10880			0
20/11/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.07440	2.06030			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.15418	0.14480			0
20/11/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.04978	0.05450			0
20/11/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.14795	0.13886			0
20/11/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.05355	0.05856			0
20/11/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.14190	0.13310			0
20/11/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.05750	0.06280			0
20/11/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.17130	2.16110			140
20/11/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.09833	0.08911			0
20/11/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00703	0.00801			0
20/11/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.08990	0.08101			0
20/11/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00860	0.00991			0
20/11/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.08175	0.07324			0
20/11/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.01045	0.01214			0
20/11/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.21620	2.20570			0
20/11/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.06859	0.06349			0
20/11/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.09239	0.09779			0
20/11/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.06481	0.05993			0
20/11/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.09861	0.10423			0
20/11/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.06122	0.05655			0
20/11/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.10502	0.11085			0
20/11/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.25870	2.24780			0
20/11/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.17055	0.16236			0
20/11/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.05185	0.05456			0
20/11/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.16408	0.15605			0
20/11/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05538	0.05825			0
20/11/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.15806	0.15019			0
20/11/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.05936	0.06239			0
20/11/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.30550	2.29440			0
20/11/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.10822	0.10281			0
20/11/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.18272	0.18841			0
20/11/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.10492	0.09964			0
20/11/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18942	0.19524			0
20/11/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.10173	0.09657			0
20/11/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19623	0.20217			0
20/11/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.43270	2.42080			0
20/11/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.13640	0.13076			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.23370	0.23996			0
20/11/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.13327	0.12775			0
20/11/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.24057	0.24695			0
20/11/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.13022	0.12482			0
20/11/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.24752	0.25402			0
20/11/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.48570	2.47320			0
20/11/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.15851	0.15272			0
20/11/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.27281	0.27952			0
20/11/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.15541	0.14973			0
20/11/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.27971	0.28653			0
20/11/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.15239	0.14680			0
20/11/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.28669	0.29360			0
20/11/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.80860	1.79520			0
20/11/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.24881	0.23548			0
20/11/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00021	0.00028			0
20/11/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.23887	0.22555			0
20/11/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00027	0.00035			0
20/11/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.22895	0.21564			0
20/11/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00035	0.00044			0
20/11/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.83350	1.81970			0
20/11/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.09963	0.09204			0
20/11/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04613	0.05234			0
20/11/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.09422	0.08686			0
20/11/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05072	0.05716			0
20/11/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.08904	0.08193			0
20/11/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.05554	0.06223			0
20/11/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.85610	1.84190			0
20/11/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.15340	0.14434			0
20/11/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04730	0.05244			0
20/11/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.14745	0.13866			0
20/11/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05135	0.05676			0
20/11/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.14170	0.13318			0
20/11/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.05560	0.06128			0
20/11/2018	KES / R On 14-December-18			Foreign Exchange Future	0.13760	0.13580			0
20/11/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13680	0.13440			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13610	0.13390			2,166
20/11/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
20/11/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.65940	1.65930			0
20/11/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.68560	1.68550			0
20/11/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.71020	1.70980			0
20/11/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.66180	9.59470			0
20/11/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.74566	0.67944			0
20/11/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00386	0.00474			0
20/11/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.73577	0.66958			0
20/11/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00397	0.00488			0
20/11/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.72588	0.65972			0
20/11/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00408	0.00502			0
20/11/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.78560	9.71590			0
20/11/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.44567	0.40059			0
20/11/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.18007	0.20469			0
20/11/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.43968	0.39492			0
20/11/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.18408	0.20902			0
20/11/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.43375	0.38931			0
20/11/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.18815	0.21341			0
20/11/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.90460	9.83400			0
20/11/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.41720	0.38256			0
20/11/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.42260	0.45856			0
20/11/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.41304	0.37868			0
20/11/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.42844	0.46468			0
20/11/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.40893	0.37482			0
20/11/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.43433	0.47082			0
20/11/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.03590	9.96550			0
20/11/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.62530	0.58632			0
20/11/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.42940	0.46082			0
20/11/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.62045	0.58164			0
20/11/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.43455	0.46614			0
20/11/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.61562	0.57699			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.43972	0.47149			0
20/11/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.53600	10.46350			0
20/11/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.76720	0.72840			0
20/11/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.57120	0.60490			0
20/11/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.76264	0.72400			0
20/11/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.57664	0.61050			0
20/11/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.75811	0.71963			0
20/11/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.58211	0.61613			0
20/11/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.68350	10.61370			0
20/11/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.86928	0.83215			0
20/11/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.69578	0.72845			0
20/11/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.86485	0.82785			0
20/11/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.70135	0.73415			0
20/11/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.86045	0.82358			0
20/11/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.70695	0.73988			0
20/11/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.33030	1.32400			0
20/11/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.08030	0.07400			0
20/11/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.07030	0.06400			0
20/11/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.06030	0.05400			0
20/11/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.33750	1.33420			0
20/11/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00750	0.00420			0
20/11/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00250	0.00580			0
20/11/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.01250	0.01580			0
20/11/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.34550	1.34220			0
20/11/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03550	0.03220			0
20/11/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02550	0.02220			0
20/11/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
20/11/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01550	0.01220			0
20/11/2018	PULA / R On 14-June-19	1.33	P	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
20/11/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.28470	1.28400			250
20/11/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.14190	1.14510			50
20/11/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15200	1.15520			0
20/11/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.16100	1.16430			0
20/11/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	7.93020	8.01100	0.12560	0.99606	0
20/11/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.22959	0.29000	0.12560	0.02884	0
20/11/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.10939	0.08900	0.12560	0.01374	0
20/11/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.22317	0.28289	0.12560	0.02803	0
20/11/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.11297	0.09189	0.12560	0.01419	0
20/11/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.21684	0.27586	0.12560	0.02724	0
20/11/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.11664	0.09486	0.12560	0.01465	0
20/11/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.30590	10.24400			0
20/11/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	0.95019	0.88897			0
20/11/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00429	0.00497			0
20/11/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	0.94030	0.87912			0
20/11/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00440	0.00512			0
20/11/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	0.93042	0.86927			0
20/11/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00452	0.00527			0
20/11/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.44820	10.38390			0
20/11/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.41702	0.38287			0
20/11/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.29882	0.32897			0
20/11/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.41202	0.37817			0
20/11/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.30382	0.33427			0
20/11/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.40705	0.37353			0
20/11/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.30885	0.33963			0
20/11/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.58750	10.52150			0
20/11/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.81319	0.76587			0
20/11/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.21569	0.23437			0
20/11/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.80645	0.75933			0
20/11/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.21895	0.23783			0
20/11/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.79975	0.75316			0
20/11/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.22225	0.24166			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
20/11/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.58830	2.59950			0
20/11/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00234	0.00245			0
20/11/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.37404	0.36295			0
20/11/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00221	0.00233			0
20/11/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.38391	0.37283			0
20/11/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00210	0.00222			0
20/11/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.39380	0.38272			0
20/11/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.48360	2.49060			0
20/11/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.04354	0.04410			0
20/11/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.27994	0.27350			0
20/11/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.04171	0.04223			0
20/11/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.28811	0.28163			0
20/11/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.03995	0.04042			0
20/11/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.29635	0.28982			0
20/11/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.38630	2.39400			0
20/11/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00427	0.00399			0
20/11/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.13797	1.12999			0
20/11/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00411	0.00384			0
20/11/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.14781	1.13984			0
20/11/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00395	0.00369			0
20/11/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.15765	1.14969			0
20/11/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.17720			0
20/11/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
20/11/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,713,970.00	
Options Open Interest								9,071,899.00	
Total								10,785,869.00	