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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 12/11/2018 TO: 12/11/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 16-November-18			Any day expiry	14.37440	14.28260			308
12/11/2018	\$ / R On 16-November-18	10.83	C	Any day expiry	3.54440	3.45261			0
12/11/2018	\$ / R On 16-November-18	10.83	P	Any day expiry	0.00000	0.00001			51,000
12/11/2018	\$ / R On 16-November-18	11.67	C	Any day expiry	2.70440	2.61262			0
12/11/2018	\$ / R On 16-November-18	11.67	P	Any day expiry	0.00000	0.00002			51,000
12/11/2018	\$ / R On 16-November-18	13.22	C	Any day expiry	1.15475	1.06363			51,000
12/11/2018	\$ / R On 16-November-18	13.22	P	Any day expiry	0.00035	0.00103			0
12/11/2018	\$ / R On 16-November-18	14.00	C	Any day expiry	0.39592	0.33215			0
12/11/2018	\$ / R On 16-November-18	14.00	P	Any day expiry	0.02152	0.04955			0
12/11/2018	\$ / R On 16-November-18	14.32	C	Any day expiry	0.14521	0.12570			15,000
12/11/2018	\$ / R On 16-November-18	14.32	P	Any day expiry	0.09081	0.16310			0
12/11/2018	\$ / R On 15-November-18	14.34	C	Any day expiry	0.11746	0.10175			0
12/11/2018	\$ / R On 15-November-18	14.34	P	Any day expiry	0.08476	0.16085			171
12/11/2018	\$ / R On 15-November-18	14.50	C	Any day expiry	0.05738	0.05455			171
12/11/2018	\$ / R On 15-November-18	14.50	P	Any day expiry	0.18468	0.27365			0
12/11/2018	\$ / R On 16-November-18	14.72	C	Any day expiry	0.02884	0.02527			5,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 16-November-18	14.72	P	Any day expiry	0.37444	0.46267			0
12/11/2018	\$ / R On 16-November-18	14.74	C	Any day expiry	0.02654	0.02306			5,000
12/11/2018	\$ / R On 16-November-18	14.74	P	Any day expiry	0.39214	0.48046			0
12/11/2018	\$ / R On 16-November-18	14.78	C	Any day expiry	0.02248	0.01916			30,000
12/11/2018	\$ / R On 16-November-18	14.78	P	Any day expiry	0.42808	0.51656			0
12/11/2018	\$ / R On 13-November-18	14.86	C	Any day expiry	0.00189	0.00437			0
12/11/2018	\$ / R On 13-November-18	14.86	P	Any day expiry	0.48929	0.58507			0
12/11/2018	\$ / R On 16-November-18	14.89	C	Any day expiry	0.01427	0.01129			5,000
12/11/2018	\$ / R On 16-November-18	14.89	P	Any day expiry	0.52987	0.61869			15,000
12/11/2018	\$ / R On 15-November-18	15.44	C	Any day expiry	0.00083	0.00165			0
12/11/2018	\$ / R On 15-November-18	15.44	P	Any day expiry	1.06813	1.16075			0
12/11/2018	\$ / R On 23-November-18			Any day expiry	14.38670	14.29480			0
12/11/2018	\$ / R On 23-November-18	13.67	C	Any day expiry	0.72504	0.64175			0
12/11/2018	\$ / R On 23-November-18	13.67	P	Any day expiry	0.00834	0.01695			20,000
12/11/2018	\$ / R On 23-November-18	14.00	C	Any day expiry	0.43152	0.37292			0
12/11/2018	\$ / R On 23-November-18	14.00	P	Any day expiry	0.04482	0.07812			20,000
12/11/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.27159	0.23386			0
12/11/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.09669	0.15076			0
12/11/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.09713	0.09085			0
12/11/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.33043	0.41605			0
12/11/2018	\$ / R On 19-November-18	14.67	C	Any day expiry	0.04835	0.04936			0
12/11/2018	\$ / R On 19-November-18	14.67	P	Any day expiry	0.33875	0.43156			0
12/11/2018	\$ / R On 19-November-18	14.84	C	Any day expiry	0.02381	0.02698			0
12/11/2018	\$ / R On 19-November-18	14.84	P	Any day expiry	0.48421	0.57918			0
12/11/2018	\$ / R On 20-November-18	14.91	C	Any day expiry	0.02270	0.02651			0
12/11/2018	\$ / R On 20-November-18	14.91	P	Any day expiry	0.55130	0.64691			0
12/11/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.01251	0.01388			0
12/11/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	0.93581	1.02908			0
12/11/2018	\$ / R On 30-November-18			Any day expiry	14.39910	14.30720			2,727
12/11/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	1.40302	1.31366			0
12/11/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.00392	0.00646			500
12/11/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	0.94733	0.86244			0
12/11/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.01003	0.01704			0
12/11/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.63330	0.56629			0
12/11/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.03420	0.05909			1,000
12/11/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.59130	0.52745			0
12/11/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.04220	0.07025			600
12/11/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.41648	0.36818			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.09738	0.14098			0
12/11/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.30967	0.27265			0
12/11/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.16057	0.21545			250
12/11/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.28214	0.24822			600
12/11/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.18304	0.24102			0
12/11/2018	\$ / R On 28-November-18	14.32	C	Any day expiry	0.25360	0.22376			0
12/11/2018	\$ / R On 28-November-18	14.32	P	Any day expiry	0.17800	0.24016			0
12/11/2018	\$ / R On 28-November-18	14.76	C	Any day expiry	0.09733	0.08977			4,000
12/11/2018	\$ / R On 28-November-18	14.76	P	Any day expiry	0.46173	0.54617			0
12/11/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.10337	0.09428			600
12/11/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	0.50427	0.58708			0
12/11/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.09908	0.09052			250
12/11/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	0.51998	0.60332			0
12/11/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.00153	0.00175			500
12/11/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.30243	2.39455			0
12/11/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.00063	0.00086			500
12/11/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	2.91153	3.00366			0
12/11/2018	\$ / R On 07-December-18			Any day expiry	14.41160	14.31950			500
12/11/2018	\$ / R On 07-December-18	13.75	C	Any day expiry	0.70986	0.64108			0
12/11/2018	\$ / R On 07-December-18	13.75	P	Any day expiry	0.04826	0.07158			125
12/11/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.58416	0.52317			0
12/11/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.07436	0.10547			30,000
12/11/2018	\$ / R On 07-December-18	14.07	C	Any day expiry	0.46890	0.41717			125
12/11/2018	\$ / R On 07-December-18	14.07	P	Any day expiry	0.12730	0.16767			0
12/11/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.32371	0.28509			0
12/11/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.21391	0.26739			30,000
12/11/2018	\$ / R On 07-December-18	14.50	C	Any day expiry	0.23955	0.21271			125
12/11/2018	\$ / R On 07-December-18	14.50	P	Any day expiry	0.32795	0.39321			0
12/11/2018	\$ / R On 07-December-18	14.65	C	Any day expiry	0.18696	0.16633			0
12/11/2018	\$ / R On 07-December-18	14.65	P	Any day expiry	0.42536	0.49683			0
12/11/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.11586	0.10395			0
12/11/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	0.60606	0.68625			30,000
12/11/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.05517	0.05021			0
12/11/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	0.94537	1.03251			30,000
12/11/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.03755	0.03492			0
12/11/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	1.07955	1.16892			23,000
12/11/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.42400	14.33180			802,110
12/11/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.78429	2.69236			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00029	0.00056			2,764
12/11/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.67437	2.58250			0
12/11/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00037	0.00070			228,616
12/11/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.52453	2.43274			0
12/11/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00053	0.00094			11,300
12/11/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.42467	2.33295			0
12/11/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00067	0.00115			174,530
12/11/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.40470	2.31299			0
12/11/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00070	0.00119			5,500
12/11/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	2.32484	2.23320			0
12/11/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00084	0.00140			8,580
12/11/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	2.22507	2.13352			0
12/11/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00107	0.00172			7,300
12/11/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	2.17520	2.08371			0
12/11/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00120	0.00191			3,300
12/11/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	2.04563	1.95430			0
12/11/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00163	0.00250			39,589
12/11/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.92617	1.83501			228,616
12/11/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00217	0.00321			26,400
12/11/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.79697	1.70603			0
12/11/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00297	0.00423			39,589
12/11/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.74734	1.65651			0
12/11/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00334	0.00471			10,000
12/11/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.67796	1.58727			0
12/11/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00396	0.00547			1,000
12/11/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.48041	1.39077			0
12/11/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.00641	0.00897			500
12/11/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.47063	1.38107			0
12/11/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.00663	0.00927			0
12/11/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.43156	1.34239			6,000
12/11/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.00756	0.01059			177,520
12/11/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.38290	1.29427			0
12/11/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.00890	0.01247			1,500
12/11/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	1.33445	1.24643			0
12/11/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.01045	0.01463			11,300
12/11/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	1.23827	1.15175			7,100
12/11/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.01427	0.01995			0
12/11/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	1.21918	1.13300			0
12/11/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.01518	0.02120			5,500
12/11/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	1.19062	1.10499			10,000

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12/11/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.01662	0.02319			17,800
12/11/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	1.12447	1.04027			0
12/11/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.02047	0.02847			13,650
12/11/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	1.11508	1.03110			0
12/11/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.02108	0.02930			135,000
12/11/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	1.00374	0.92280			500
12/11/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.02974	0.04100			4,080
12/11/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.95816	0.87871			228,616
12/11/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.03416	0.04691			29,800
12/11/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.86872	0.79264			0
12/11/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.04472	0.06084			68,500
12/11/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.81235	0.73737			0
12/11/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.04365	0.06087			20,000
12/11/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.79904	0.72695			0
12/11/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.05504	0.07515			13,150
12/11/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.78191	0.71127			0
12/11/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.05791	0.07947			7,300
12/11/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.77370	0.70350			0
12/11/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.05970	0.08170			0
12/11/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.74128	0.67285			0
12/11/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.06728	0.09105			700
12/11/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.71741	0.65035			0
12/11/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.07341	0.09855			0
12/11/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.70954	0.64294			0
12/11/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.07555	0.10114			10,000
12/11/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.70172	0.63557			500
12/11/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.07772	0.10377			500
12/11/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.64005	0.57660			0
12/11/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.08135	0.11010			7,500
12/11/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.62597	0.56460			0
12/11/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.10197	0.13280			35,000
12/11/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.58988	0.53097			39,589
12/11/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.11588	0.14917			0
12/11/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.55503	0.49862			20,000
12/11/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.13103	0.16682			58,250
12/11/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.48916	0.43779			0
12/11/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.16516	0.20599			1,867
12/11/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.47661	0.42625			0
12/11/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.17261	0.21445			4,372
12/11/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.47041	0.42056			20,000

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12/11/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.17641	0.21876			0
12/11/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.45818	0.40934			0
12/11/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.18418	0.22754			235,564
12/11/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.45215	0.40380			0
12/11/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.18815	0.23201			36,200
12/11/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.42853	0.38219			51,000
12/11/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.20453	0.25039			13,650
12/11/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.40577	0.36142			0
12/11/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.22177	0.26962			24,570
12/11/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.40021	0.35635			51,000
12/11/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.22621	0.27455			0
12/11/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.37322	0.33180			0
12/11/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.24922	0.30000			35,000
12/11/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.35766	0.31768			100
12/11/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.26366	0.31588			31,047
12/11/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.34755	0.30852			500
12/11/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.27355	0.32672			4,428
12/11/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.33278	0.29593			0
12/11/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.28878	0.34413			0
12/11/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.32796	0.29184			0
12/11/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.29396	0.35004			1,000
12/11/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.32319	0.28779			100,000
12/11/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.29919	0.35599			0
12/11/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.30569	0.27208			11,300
12/11/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.32169	0.38028			0
12/11/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.28095	0.24993			11,200
12/11/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.35695	0.41813			15,500
12/11/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.27700	0.24639			0
12/11/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.36300	0.42459			3,388
12/11/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.24358	0.21655			81,900
12/11/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.41958	0.48475			1,000
12/11/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.24009	0.21344			1,500
12/11/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.42609	0.49164			0
12/11/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.23665	0.21038			5,500
12/11/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.43265	0.49858			0
12/11/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.22011	0.19565			0
12/11/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.46611	0.53385			3,000
12/11/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.21070	0.18727			70,000
12/11/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.48670	0.55547			0
12/11/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.19872	0.17662			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.51472	0.58482			13,150
12/11/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.19582	0.17405			127,100
12/11/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.52182	0.59225			700
12/11/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.18192	0.16171			400
12/11/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.55792	0.62991			135,000
12/11/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.17663	0.15701			250
12/11/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.57263	0.64521			0
12/11/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.17147	0.15244			1,000
12/11/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.58747	0.66064			0
12/11/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.16895	0.15020			50,000
12/11/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.59495	0.66840			0
12/11/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.15920	0.14156			0
12/11/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.62520	0.69976			0
12/11/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.15685	0.13948			0
12/11/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.63285	0.70768			35,000
12/11/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.13509	0.12020			101,333
12/11/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.71109	0.78840			20,000
12/11/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.13308	0.11843			10,000
12/11/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	0.71908	0.79663			0
12/11/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.12163	0.10821			0
12/11/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	0.76763	0.84641			0
12/11/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.11982	0.10657			0
12/11/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	0.77582	0.85477			0
12/11/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.11803	0.10495			500
12/11/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	0.78403	0.86315			0
12/11/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.11627	0.10336			500
12/11/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	0.79227	0.87156			0
12/11/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.10763	0.09573			27,030
12/11/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	0.83363	0.91393			0
12/11/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.09961	0.08865			50
12/11/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	0.87561	0.95685			50
12/11/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.09217	0.08209			0
12/11/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	0.91817	1.00028			500
12/11/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.08528	0.07600			0
12/11/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	0.96128	1.04420			35,000
12/11/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.07647	0.06823			4,372
12/11/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.02247	1.10643			0
12/11/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.06646	0.05939			1,867
12/11/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.10246	1.18759			0
12/11/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.06442	0.05759			29,600

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.12042	1.20579			0
12/11/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.06244	0.05584			5,000
12/11/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.13844	1.22404			600
12/11/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.06148	0.05499			24,570
12/11/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.14748	1.23319			0
12/11/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.05427	0.04862			31,047
12/11/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.22027	1.30682			0
12/11/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.05343	0.04788			500
12/11/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.22943	1.31608			0
12/11/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.05261	0.04715			4,428
12/11/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.23861	1.32535			0
12/11/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.04792	0.04301			0
12/11/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.29392	1.38121			0
12/11/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.03799	0.03450			20,000
12/11/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.30929	1.39800			0
12/11/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.04574	0.04108			7,500
12/11/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.32174	1.40928			0
12/11/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.04366	0.03924			135,000
12/11/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.34966	1.43744			0
12/11/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.03683	0.03280			0
12/11/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.45283	1.54100			2,000
12/11/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.03626	0.03221			20,300
12/11/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.46226	1.55041			0
12/11/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.03251	0.02889			121,970
12/11/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.51851	1.60709			0
12/11/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.03021	0.02685			0
12/11/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.55621	1.64505			0
12/11/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.02755	0.02450			5,000
12/11/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.60355	1.69270			0
12/11/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.02246	0.01999			38,250
12/11/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	1.70846	1.79819			0
12/11/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.02123	0.01890			10,000
12/11/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	1.73723	1.82710			0
12/11/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.01897	0.01689			2,000
12/11/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	1.79497	1.88509			0
12/11/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.01759	0.01567			750
12/11/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	1.83359	1.92387			0
12/11/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.01071	0.00957			0
12/11/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.08671	2.17777			0
12/11/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00954	0.00853			13,650



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.14554	2.23673			0
12/11/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00598	0.00536			13,150
12/11/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.38198	2.47356			0
12/11/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00404	0.00363			3,700
12/11/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.58004	2.67183			0
12/11/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00252	0.00242			0
12/11/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	2.81852	2.91062			0
12/11/2018	\$ / R On 21-December-18			Any day expiry	14.43650	14.34460			0
12/11/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	1.25318	1.16920			0
12/11/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.01668	0.02460			1,000
12/11/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	1.15970	1.07783			0
12/11/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.02320	0.03323			1,000
12/11/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.65171	0.59160			0
12/11/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.11701	0.14890			35,000
12/11/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.40350	0.36088			0
12/11/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.26880	0.31818			35,000
12/11/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.25661	0.23010			1,000
12/11/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.48011	0.54550			0
12/11/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.22802	0.20436			1,000
12/11/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.54152	0.60976			0
12/11/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.18203	0.16292			0
12/11/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.64733	0.72022			35,000
12/11/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.10483	0.09368			0
12/11/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	0.97013	1.05098			35,000
12/11/2018	\$ / R On 02-January-19			Any day expiry	14.45790	14.36640			55
12/11/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.56812	1.47855			0
12/11/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.01022	0.01215			0
12/11/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.46461	1.37802			0
12/11/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.01031	0.01532			500
12/11/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.76798	0.70514			0
12/11/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.11368	0.14244			1,000
12/11/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.49534	0.44878			500
12/11/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.26104	0.30608			0
12/11/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.47886	0.43344			0
12/11/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.27456	0.32074			250
12/11/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.20873	0.18806			0
12/11/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.71443	0.78536			250
12/11/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.01683	0.01548			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.49253	2.58278			0
12/11/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00756	0.00721			500
12/11/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.13326	3.22451			0
12/11/2018	\$ / R On 07-January-19			Any day expiry	14.46680	14.37550			0
12/11/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.91750	0.84866			0
12/11/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.09070	0.11316			250
12/11/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.58297	0.53294			250
12/11/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.23617	0.27744			0
12/11/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.33001	0.29993			250
12/11/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.51321	0.57443			0
12/11/2018	\$ / R On 18-January-19			Any day expiry	14.48640	14.39520			0
12/11/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.84210	1.75388			0
12/11/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.01570	0.01868			263
12/11/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.57740	0.53024			0
12/11/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.28640	0.33034			0
12/11/2018	\$ / R On 31-January-19			Any day expiry	14.50990	14.41800			1,693
12/11/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.74662	1.65960			0
12/11/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.02672	0.03160			0
12/11/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.59083	1.50475			0
12/11/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.03273	0.03855			0
12/11/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.54599	1.46252			0
12/11/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.03609	0.04452			500
12/11/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.63699	0.59049			0
12/11/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.32709	0.37249			250
12/11/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.61005	0.56505			0
12/11/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.35015	0.39705			250
12/11/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.54414	0.50294			500
12/11/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.41424	0.46494			0
12/11/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.34552	0.31909			4,000
12/11/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.71742	0.78289			0
12/11/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.27972	0.25821			250
12/11/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	0.89982	0.97021			0
12/11/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.20663	0.19092			250
12/11/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.16673	1.24292			0
12/11/2018	\$ / R On 13-February-19			Any day expiry	14.53330	14.44080			70
12/11/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.33096	0.30786			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	0.89766	0.96706			0
12/11/2018	\$ / R On 28-February-19			Any day expiry	14.56060	14.46770			5,841
12/11/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.77815	1.69262			0
12/11/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.04755	0.05492			0
12/11/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.62108	1.53711			0
12/11/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.06048	0.06941			500
12/11/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.74275	0.69456			0
12/11/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.38215	0.42686			250
12/11/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.71623	0.66944			0
12/11/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.40563	0.45174			250
12/11/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.58616	0.54753			500
12/11/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.54556	0.59983			0
12/11/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.33710	0.31416			250
12/11/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.04650	1.11646			0
12/11/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.25945	0.24201			250
12/11/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.32885	1.40431			0
12/11/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.59340	14.50000			54,269
12/11/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	4.26582	4.17275			0
12/11/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00242	0.00275			1,000
12/11/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	3.10118	3.00891			0
12/11/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00778	0.00891			0
12/11/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.86364	2.77256			0
12/11/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.01024	0.01256			1,000
12/11/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.80478	2.71390			0
12/11/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01138	0.01390			0
12/11/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.55122	2.46134			0
12/11/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.01782	0.02134			0
12/11/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	2.15804	2.07041			0
12/11/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.03464	0.04041			721
12/11/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	2.12026	2.03290			0
12/11/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.03686	0.04290			720
12/11/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.88719	1.80176			0
12/11/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.05379	0.06176			0
12/11/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.75935	1.67518			0
12/11/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.06595	0.07518			16,000
12/11/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.74126	1.65729			0
12/11/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.06786	0.07729			139,342
12/11/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.66941	1.58625			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.07601	0.08625			15,434
12/11/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.62491	1.54229			0
12/11/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.08151	0.09229			1,155
12/11/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.56319	1.48419			0
12/11/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.08979	0.10419			138,000
12/11/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.53695	1.45961			0
12/11/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.09355	0.10961			10,125
12/11/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.45438	1.37917			0
12/11/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.11098	0.12917			224,707
12/11/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.38994	1.31652			0
12/11/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.12654	0.14652			135,043
12/11/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.36616	1.29343			0
12/11/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.13276	0.15343			134,750
12/11/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.33479	1.26299			0
12/11/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.14139	0.16299			2,100
12/11/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	1.29612	1.22551			0
12/11/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.15272	0.17551			0
12/11/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	1.28846	1.21809			0
12/11/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.15506	0.17809			20,000
12/11/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	1.25807	1.18868			0
12/11/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.16467	0.18868			50
12/11/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	1.22066	1.15251			0
12/11/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.17726	0.20251			10,000
12/11/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	1.18389	1.11700			0
12/11/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.19049	0.21700			9,570
12/11/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	1.12643	1.06159			0
12/11/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.21303	0.24160			14,200
12/11/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	1.11233	1.04802			0
12/11/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.21893	0.24802			2,500
12/11/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	1.09834	1.03455			0
12/11/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.22494	0.25455			10,000
12/11/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	1.07756	1.01456			0
12/11/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.23416	0.26456			17,981
12/11/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	1.05023	0.98830			0
12/11/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.24683	0.27830			262,812
12/11/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	1.01009	0.95097			0
12/11/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.26669	0.30097			1,000
12/11/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	1.00374	0.94489			0
12/11/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.27034	0.30489			721
12/11/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.97863	0.92088			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.28523	0.32088			720
12/11/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.91796	0.86295			0
12/11/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.32456	0.36295			17,406
12/11/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.89453	0.84061			0
12/11/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.34113	0.38061			7,100
12/11/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.88875	0.83510			0
12/11/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.34535	0.38510			0
12/11/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.80557	0.75593			0
12/11/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.41217	0.45593			2,000
12/11/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.76389	0.71636			0
12/11/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.45049	0.49636			7,028
12/11/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.75376	0.70675			250
12/11/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.46036	0.50675			0
12/11/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.72894	0.68320			0
12/11/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.48554	0.53320			139,342
12/11/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.69536	0.65140			0
12/11/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.52196	0.57140			2,100
12/11/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.68601	0.64255			0
12/11/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.53261	0.58255			7,000
12/11/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.68138	0.63817			0
12/11/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.53798	0.58817			1,000
12/11/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.66765	0.62518			1,000
12/11/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.55425	0.60518			0
12/11/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.65864	0.61666			224,707
12/11/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.56524	0.61666			10,050
12/11/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.64532	0.60435			0
12/11/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.58192	0.63435			108
12/11/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.63223	0.59227			0
12/11/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.59883	0.65227			138,000
12/11/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.59493	0.55740			0
12/11/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.65153	0.70740			10,000
12/11/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.56012	0.52452			0
12/11/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.70672	0.76452			24,326
12/11/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.53442	0.50026			0
12/11/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.75102	0.81026			135,043
12/11/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.53085	0.49689			0
12/11/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.75745	0.81689			4,145
12/11/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.52729	0.49354			0
12/11/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.76389	0.82354			10,010
12/11/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.52377	0.49021			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.77037	0.83021			134,750
12/11/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.48322	0.45198			0
12/11/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	0.84982	0.91198			0
12/11/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.47358	0.44290			100
12/11/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	0.87018	0.93290			0
12/11/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.47041	0.43991			200
12/11/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	0.87701	0.93991			0
12/11/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.45795	0.42818			0
12/11/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	0.90455	0.96818			63,500
12/11/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.43988	0.41117			0
12/11/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	0.94648	1.01117			1,000
12/11/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.43403	0.40565			0
12/11/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	0.96063	1.02565			99,824
12/11/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.43113	0.40293			0
12/11/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	0.96773	1.03293			7,100
12/11/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.41973	0.39220			720
12/11/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	0.99633	1.06220			0
12/11/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.41415	0.38695			0
12/11/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.01075	1.07695			41,300
12/11/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.41139	0.38435			0
12/11/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.01799	1.08435			2,500
12/11/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.40592	0.37921			2,785
12/11/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.03252	1.09921			0
12/11/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.38224	0.35710			0
12/11/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.09884	1.16710			0
12/11/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.37970	0.35474			0
12/11/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.10630	1.17474			262,812
12/11/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.37718	0.35240			0
12/11/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.11378	1.18240			0
12/11/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.34846	0.32552			20,000
12/11/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.20506	1.27552			0
12/11/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.34617	0.32338			108
12/11/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.21277	1.28338			0
12/11/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.33720	0.31498			224,757
12/11/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.24380	1.31498			0
12/11/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.33282	0.31087			1
12/11/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.25942	1.33087			0
12/11/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.32849	0.30682			721
12/11/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.27509	1.34682			0
12/11/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.30379	0.28371			139,342

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.37039	1.44371			0
12/11/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.27576	0.25749			10
12/11/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.49236	1.56749			0
12/11/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.27225	0.25420			135,043
12/11/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.50885	1.58420			0
12/11/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.26201	0.24463			4,145
12/11/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.55861	1.63463			0
12/11/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.24745	0.23072			2,100
12/11/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.63405	1.71072			0
12/11/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.24434	0.22762			1,906
12/11/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.65094	1.72762			0
12/11/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.22440	0.20852			138,000
12/11/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	1.76100	1.83852			0
12/11/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.20039	0.18611			10,000
12/11/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	1.90699	1.98611			0
12/11/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.19006	0.17647			134,750
12/11/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	1.97666	2.05647			0
12/11/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.16670	0.15470			10,000
12/11/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.15330	2.23470			0
12/11/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.16455	0.15269			50
12/11/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.17115	2.25269			0
12/11/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.13061	0.12109			12,600
12/11/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.49721	2.58109			0
12/11/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.12978	0.12032			63,500
12/11/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.50638	2.59032			0
12/11/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.12576	0.11657			262,812
12/11/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.55236	2.63657			0
12/11/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.12111	0.11225			7,028
12/11/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.60771	2.69225			0
12/11/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.12035	0.11154			99,824
12/11/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.61695	2.70154			0
12/11/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.11960	0.11085			2,500
12/11/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.62620	2.71085			0
12/11/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.11032	0.10222			41,300
12/11/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	2.74692	2.83222			0
12/11/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.10567	0.09789			10,125
12/11/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	2.81227	2.89789			0
12/11/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.09359	0.08785			16,000
12/11/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.00019	3.08785			0
12/11/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.07497	0.07056			14,200

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.48157	3.57056			0
12/11/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.06391	0.06027			7,100
12/11/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	3.87051	3.96027			0
12/11/2018	\$ / R On 29-March-19			Any day expiry	14.61340	14.51980			3,029
12/11/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.42476	2.33570			0
12/11/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.02496	0.02950			0
12/11/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.69861	1.61571			0
12/11/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.08521	0.09591			500
12/11/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.94868	0.89310			0
12/11/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.33888	0.37690			65,000
12/11/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.84418	0.79371			0
12/11/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.43078	0.47391			250
12/11/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.81802	0.76881			0
12/11/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.45462	0.49901			250
12/11/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.68999	0.64706			0
12/11/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.58019	0.63086			0
12/11/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.62531	0.58678			500
12/11/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.68191	0.73698			0
12/11/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.38611	0.36121			250
12/11/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.20271	1.27141			0
12/11/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.30956	0.28933			250
12/11/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.48616	1.55953			0
12/11/2018	\$ / R On 02-April-19			Any day expiry	14.62070	14.52700			55
12/11/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.66491	1.58429			0
12/11/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.09421	0.10729			0
12/11/2018	\$ / R On 26-April-19			Any day expiry	14.66450	14.57010			0
12/11/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.57861	0.54351			4,000
12/11/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	0.95411	1.01341			0
12/11/2018	\$ / R On 30-April-19			Any day expiry	14.67180	14.57730			1,280
12/11/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.85031	1.76707			0
12/11/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.09851	0.10977			0
12/11/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.78189	1.69999			0
12/11/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.11009	0.12269			3,000
12/11/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.39443	1.32340			2,500
12/11/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.21263	0.23610			0
12/11/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.94588	0.89290			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.47408	0.51560			250
12/11/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.91989	0.86807			0
12/11/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.49809	0.54077			250
12/11/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.65964	0.62044			500
12/11/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	0.82784	0.88314			0
12/11/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.43006	0.40300			250
12/11/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.36826	1.43570			0
12/11/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.35697	0.33397			250
12/11/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.64517	1.71667			0
12/11/2018	\$ / R On 31-May-19			Any day expiry	14.72810	14.63280			55
12/11/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.85915	1.77857			0
12/11/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.13105	0.14577			500
12/11/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.74641	1.66807			0
12/11/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.15831	0.17527			0
12/11/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	1.04005	0.98595			0
12/11/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.51195	0.55315			250
12/11/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	1.01427	0.96125			0
12/11/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.53617	0.57845			250
12/11/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.69048	0.65202			500
12/11/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	0.97238	1.02922			0
12/11/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.46956	0.44197			250
12/11/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.53146	1.59917			0
12/11/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.39623	0.37174			250
12/11/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	1.81813	1.88894			0
12/11/2018	\$ / R On 03-June-19			Any day expiry	14.73360	14.63820			0
12/11/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.62365	2.53495			0
12/11/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03005	0.03675			0
12/11/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.75360	14.65780			19,380
12/11/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	4.07077	3.97535			0
12/11/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00717	0.00755			1,000
12/11/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.51547	2.42814			0
12/11/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.04187	0.05034			1,000
12/11/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	2.09911	2.01698			0
12/11/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.09551	0.10918			1,000
12/11/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.90851	1.82920			0
12/11/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.13491	0.15140			911
12/11/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.89241	1.81334			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.13881	0.15554			8,203
12/11/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.78962	1.71219			0
12/11/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.16602	0.18439			0
12/11/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.70533	1.62929			0
12/11/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.19173	0.21149			30,000
12/11/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.29384	1.22945			0
12/11/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.37024	0.40165			25,000
12/11/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	1.26244	1.19914			0
12/11/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.38884	0.42134			5,035
12/11/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	1.20132	1.14243			1,000
12/11/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.42772	0.46463			0
12/11/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	1.00072	0.95018			0
12/11/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.60712	0.65238			0
12/11/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.99590	0.94556			0
12/11/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.61230	0.65776			0
12/11/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.99110	0.94096			0
12/11/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.61750	0.66316			0
12/11/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.97214	0.92278			30
12/11/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.63854	0.68498			0
12/11/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.89975	0.85343			1,000
12/11/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.72615	0.77563			0
12/11/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.87823	0.83284			0
12/11/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.75463	0.80504			8,203
12/11/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.80103	0.75878			30,000
12/11/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.86743	0.92098			0
12/11/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.69960	0.66173			1,000
12/11/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.04600	1.10393			0
12/11/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.56437	0.53300			0
12/11/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.36077	1.42520			0
12/11/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.54627	0.51577			5,035
12/11/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.41267	1.47797			0
12/11/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.50272	0.47432			1,000
12/11/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.54912	1.61652			0
12/11/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.47593	0.44884			911
12/11/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.64233	1.71104			0
12/11/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.45900	0.43275			20
12/11/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.70540	1.77495			0
12/11/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.19755	0.18633			8,203
12/11/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.40395	3.48853			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 20-June-19			Any day expiry	14.76440	14.66850			0
12/11/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.85751	0.81338			0
12/11/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	0.81311	0.86488			20,000
12/11/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.27441	0.25694			20,000
12/11/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	2.73001	2.80844			0
12/11/2018	\$ / R On 28-June-19			Any day expiry	14.77900	14.68280			0
12/11/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.92475	1.84628			0
12/11/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.14575	0.16348			500
12/11/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	1.12069	1.06649			0
12/11/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.54169	0.58369			250
12/11/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	1.09510	1.04189			0
12/11/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.56609	0.60909			250
12/11/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.71468	0.67719			500
12/11/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.10568	1.16439			0
12/11/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.50095	0.47361			250
12/11/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.68195	1.75081			0
12/11/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.42918	0.40360			250
12/11/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	1.97018	2.04080			0
12/11/2018	\$ / R On 03-July-19			Any day expiry	14.78810	14.69170			0
12/11/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.78575	1.70975			0
12/11/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.19135	0.21165			0
12/11/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.60210	1.52961			0
12/11/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.26400	0.28791			39,250
12/11/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.41737	0.39266			39,250
12/11/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.06927	2.14096			0
12/11/2018	\$ / R On 01-August-19			Any day expiry	14.84070	14.74350			55
12/11/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	2.00024	1.92302			0
12/11/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.16134	0.18132			500
12/11/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.82693	1.75295			0
12/11/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.22623	0.24945			0
12/11/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	1.21241	1.15731			0
12/11/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.57351	0.61561			250
12/11/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	1.18691	1.13277			0
12/11/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.59801	0.64107			250
12/11/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.74699	0.71000			500
12/11/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.24809	1.30830			0
12/11/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.53901	0.51134			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	1.84011	1.90964			0
12/11/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.46716	0.44176			250
12/11/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.12826	2.20006			0
12/11/2018	\$ / R On 13-August-19			Any day expiry	14.86250	14.76490			0
12/11/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	1.11175	1.06140			0
12/11/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.72925	0.77650			3,147
12/11/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.52483	0.49731			3,147
12/11/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.01233	2.08241			0
12/11/2018	\$ / R On 30-August-19			Any day expiry	14.89400	14.79570			0
12/11/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	2.06965	1.99257			0
12/11/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.17565	0.19687			500
12/11/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.29425	1.23832			0
12/11/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.60025	0.64262			250
12/11/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.26882	1.21379			0
12/11/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.62482	0.66809			250
12/11/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.76812	0.73151			500
12/11/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.39412	1.45581			0
12/11/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.56666	0.53867			250
12/11/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.00266	2.07297			0
12/11/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.49373	0.46849			250
12/11/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.29973	2.37279			0
12/11/2018	\$ / R On 05-September-19			Any day expiry	14.90510	14.80660			0
12/11/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.87161	1.80112			0
12/11/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.26201	0.28992			0
12/11/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.25800	0.24767			20,000
12/11/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.35290	4.44107			0
12/11/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.92550	14.82660			14,099
12/11/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	4.18958	4.09140			0
12/11/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01408	0.01480			1,000
12/11/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.50709	2.41957			0
12/11/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.08159	0.09297			1,000
12/11/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.80733	1.73455			0
12/11/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.32183	0.34795			0
12/11/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.80098	1.72783			0
12/11/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.32548	0.35123			0
12/11/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.79414	1.72113			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.32864	0.35453			0
12/11/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.50472	1.43962			0
12/11/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48922	0.52302			81,930
12/11/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.46904	1.40502			0
12/11/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.51354	0.54842			800
12/11/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.39974	1.33788			0
12/11/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.56424	0.60128			33,715
12/11/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.37168	1.31195			0
12/11/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.58618	0.62535			141,127
12/11/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.33349	1.27691			0
12/11/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.61799	0.66031			2,700
12/11/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.27346	1.21905			0
12/11/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.67796	0.72245			33,151
12/11/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	1.09703	1.04934			0
12/11/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.89153	0.94274			1,200
12/11/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.85293	0.81384			0
12/11/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.30743	1.36724			5,000
12/11/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.79988	0.76289			0
12/11/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.42438	1.48629			0
12/11/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.79687	0.76001			0
12/11/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.43137	1.49341			2,571
12/11/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.71056	0.67751			1,000
12/11/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.65506	1.72091			0
12/11/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.43869	0.41679			800
12/11/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.74319	2.82019			0
12/11/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.38207	0.36295			5,000
12/11/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.09657	3.17635			0
12/11/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.35668	0.33993			2,700
12/11/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.28118	3.36333			0
12/11/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.34759	0.33305			2,571
12/11/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.35209	3.43645			0
12/11/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.31759	0.30496			81,930
12/11/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.68209	3.76836			0
12/11/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.30450	0.29249			1,200
12/11/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.84900	3.93589			0
12/11/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.29369	0.28220			33,715
12/11/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	3.99819	4.08560			0
12/11/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.29110	0.27974			141,127
12/11/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.03560	4.12314			0
12/11/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.25466	0.24393			33,151

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.64916	4.73733			0
12/11/2018	\$ / R On 02-October-19			Any day expiry	14.95520	14.85560			55
12/11/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	2.14371	2.06588			0
12/11/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.19221	0.21398			500
12/11/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.91998	1.84979			0
12/11/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.29478	0.32419			0
12/11/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.37578	1.31840			0
12/11/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.62428	0.66650			250
12/11/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.35034	1.29386			0
12/11/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.64884	0.69196			250
12/11/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.79523	0.75920			500
12/11/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.52373	1.58730			0
12/11/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.59744	0.56867			250
12/11/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.14594	2.21677			0
12/11/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.52188	0.49660			250
12/11/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.46038	2.53470			0
12/11/2018	\$ / R On 31-October-19			Any day expiry	15.00900	14.90820			55
12/11/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	2.21692	2.13744			0
12/11/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.20792	0.22924			500
12/11/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.95161	1.88257			0
12/11/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.33261	0.36437			0
12/11/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.45789	1.39782			0
12/11/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.64889	0.68962			250
12/11/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.43086	1.37326			0
12/11/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.67186	0.71506			250
12/11/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.81471	0.77916			500
12/11/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.67571	1.74096			0
12/11/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.62112	0.59258			250
12/11/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.31212	2.38438			0
12/11/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.54827	0.52287			250
12/11/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.62927	2.70467			0
12/11/2018	\$ / R On 29-November-19			Any day expiry	15.06450	14.96300			0
12/11/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	2.28875	2.20834			0
12/11/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.22425	0.24534			500
12/11/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.53662	1.47375			0
12/11/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.67212	0.71075			250
12/11/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.50976	1.44918			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.69526	0.73618			250
12/11/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.84135	0.80511			500
12/11/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	1.80685	1.87211			0
12/11/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.64990	0.62081			250
12/11/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.45540	2.52781			0
12/11/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.57878	0.55263			250
12/11/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	2.77428	2.84962			0
12/11/2018	\$ / R On 02-December-19			Any day expiry	15.07040	14.96890			55
12/11/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.99998	1.92994			0
12/11/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.36958	0.40104			0
12/11/2018	\$ / R On 13-December-19			Foreign Exchange Future	15.09200	14.99040			10,270
12/11/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.25302	3.15018			0
12/11/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.05102	0.04978			1,000
12/11/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.89082	1.81898			0
12/11/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.45882	0.48858			1,000
12/11/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.93996	0.89990			0
12/11/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.64796	1.70950			0
12/11/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.93700	0.89709			0
12/11/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.65500	1.71669			0
12/11/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.93405	0.89428			0
12/11/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.66205	1.72388			0
12/11/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.58766	0.56110			1,000
12/11/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.87566	2.95070			0
12/11/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.32253	0.30062			2,000
12/11/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.23053	5.31022			0
12/11/2018	\$ / R On 02-January-20			Any day expiry	15.13130	15.02960			55
12/11/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.37067	2.28844			0
12/11/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.24327	0.26274			500
12/11/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	2.04610	1.97440			0
12/11/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.40480	0.43480			0
12/11/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.62356	1.55936			0
12/11/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.69616	0.73366			250
12/11/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.59690	1.53356			0
12/11/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.71950	0.75786			250
12/11/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.87068	0.83328			500
12/11/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	1.95328	2.01758			0
12/11/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.68394	0.65335			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.60654	2.67765			0
12/11/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.61427	0.58640			250
12/11/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	2.92687	3.00070			0
12/11/2018	\$ / R On 31-January-20			Any day expiry	15.18830	15.08640			55
12/11/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	2.08941	2.01623			0
12/11/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.44111	0.46983			0
12/11/2018	\$ / R On 02-March-20			Any day expiry	15.24930	15.14720			55
12/11/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	2.13689	2.06206			0
12/11/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.47759	0.50486			0
12/11/2018	\$ / R On 16-March-20			Foreign Exchange Future	15.27680	15.17460			3,966
12/11/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.23204	1.18161			0
12/11/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.56524	1.61701			0
12/11/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.22864	1.17833			0
12/11/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.57184	1.62373			0
12/11/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.22526	1.17505			0
12/11/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.57846	1.63045			0
12/11/2018	\$ / R On 02-April-20			Any day expiry	15.31020	15.20790			55
12/11/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	2.18609	2.10872			0
12/11/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.51589	0.54082			0
12/11/2018	\$ / R On 29-April-20			Any day expiry	15.36330	15.26090			55
12/11/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	2.22264	2.14457			0
12/11/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.54934	0.57367			0
12/11/2018	\$ / R On 02-June-20			Any day expiry	15.43020	15.32750			1,055
12/11/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	2.27567	2.19761			0
12/11/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.58547	0.61011			0
12/11/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.44980	15.34710			0
12/11/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.60989	1.54937			0
12/11/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.32009	1.36227			0
12/11/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.60600	1.54562			0
12/11/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.32620	1.36852			0
12/11/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.60212	1.54188			0
12/11/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.33232	1.37478			0
12/11/2018	\$ / R On 28-July-20			Any day expiry	15.54030	15.43720			84,000



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.63798	1.57698			0
12/11/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.46768	1.50978			0
12/11/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.63460	15.53130			0
12/11/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.76021	1.69546			0
12/11/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.46561	1.50416			0
12/11/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.75638	1.69176			0
12/11/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.47178	1.51046			0
12/11/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.75256	1.68806			0
12/11/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.47796	1.51676			0
12/11/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.42400	14.33180			396
12/11/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.10117	0.09002			0
12/11/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	0.86717	0.94822			0
12/11/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.09961	0.08865			0
12/11/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	0.87561	0.95685			0
12/11/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.09808	0.08730			0
12/11/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	0.88408	0.96550			0
12/11/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.04792	0.04301			0
12/11/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.29392	1.38121			0
12/11/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.59340	14.50000			5
12/11/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.90619	0.85172			0
12/11/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.33279	0.37172			0
12/11/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.90035	0.84615			0
12/11/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.33695	0.37615			0
12/11/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.89453	0.84061			0
12/11/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.34113	0.38061			0
12/11/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.75360	14.65780			0
12/11/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	1.00072	0.95018			0
12/11/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.60712	0.65238			0
12/11/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.99590	0.94556			0
12/11/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.61230	0.65776			0
12/11/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.99110	0.94096			0
12/11/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.61750	0.66316			0
12/11/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.92550	14.82660			0
12/11/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	1.10963	1.06144			0
12/11/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.87413	0.92484			0
12/11/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	1.10541	1.05740			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.87991	0.93080			0
12/11/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	1.10122	1.05336			0
12/11/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.88572	0.93676			0
12/11/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	15.09200	14.99040			0
12/11/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.68076	1.61411			0
12/11/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.59876	0.63371			0
12/11/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.67507	1.60856			0
12/11/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.60307	0.63816			0
12/11/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.66940	1.60304			0
12/11/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.60740	0.64264			0
12/11/2018	£ / R On 30-November-18			Any day expiry	18.58870	18.66180			13
12/11/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.05317	0.07453			0
12/11/2018	£ / R On 30-November-18	19.46	P	Any day expiry	0.92447	0.87273			0
12/11/2018	£ / R On 14-December-18			Foreign Exchange Future	18.63300	18.70600			455,271
12/11/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.68458	0.74421			0
12/11/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.16158	0.14821			0
12/11/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.67759	0.73700			0
12/11/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.16459	0.15100			0
12/11/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.67063	0.72982			0
12/11/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.16763	0.15382			0
12/11/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.15674	0.18337			200
12/11/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	0.82374	0.77737			0
12/11/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.01306	0.01724			0
12/11/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	2.38006	2.31124			0
12/11/2018	£ / R On 31-January-19			Any day expiry	18.79990	18.87490			22
12/11/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.58519	0.63234			0
12/11/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.57529	0.54744			0
12/11/2018	£ / R On 18-March-19			Foreign Exchange Future	18.94950	19.02320			11,147
12/11/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	1.28157	1.34033			0
12/11/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.33207	0.31713			500
12/11/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	1.09443	1.14829			0
12/11/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.43493	0.41509			0
12/11/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	1.08830	1.14203			0
12/11/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.43880	0.41883			0
12/11/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	1.08220	1.13579			0
12/11/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.44270	0.42259			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.63788	0.67687			0
12/11/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	0.87838	0.84367			1,000
12/11/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.38334	0.40978			500
12/11/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.43384	1.38658			0
12/11/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.34236	0.36667			1,500
12/11/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	1.57286	1.52347			0
12/11/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.15301	0.16613			500
12/11/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	2.64351	2.58293			0
12/11/2018	£ / R On 14-June-19			Foreign Exchange Future	19.24300	19.31480			5,506
12/11/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	1.31263	1.36121			0
12/11/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.68963	0.66641			0
12/11/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	1.30710	1.35558			0
12/11/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.69410	0.67078			0
12/11/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	1.30159	1.34995			0
12/11/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.69859	0.67515			0
12/11/2018	£ / R On 16-September-19			Foreign Exchange Future	19.56360	19.63150			10,363
12/11/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.62097	1.66640			0
12/11/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.86737	0.84490			0
12/11/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.61560	1.66096			0
12/11/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.87201	0.84946			0
12/11/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.61025	1.65553			0
12/11/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.87665	0.85403			0
12/11/2018	£ / R On 13-December-19			Foreign Exchange Future	19.87560	19.94380			0
12/11/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.45164	1.49445			0
12/11/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.52604	1.50065			0
12/11/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.44752	1.49023			0
12/11/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.53192	1.50643			0
12/11/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.44343	1.48601			0
12/11/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.53783	1.51221			0
12/11/2018	£ / R On 16-March-20			Foreign Exchange Future	20.22290	20.29220			0
12/11/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.69876	1.74641			0
12/11/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.76586	1.74421			0
12/11/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.69468	1.74226			0
12/11/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.77178	1.75006			0
12/11/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.69059	1.73811			0
12/11/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.77769	1.75591			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12700	0.12615			6,905
12/11/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01706	0.01621			0
12/11/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00006	0.00006			0
12/11/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00754	0.00676			0
12/11/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00054	0.00061			0
12/11/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00187	0.00161			0
12/11/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00487	0.00546			0
12/11/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12962	0.12875			0
12/11/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.02044	0.01958			0
12/11/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00083	0.00083			0
12/11/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01255	0.01179			0
12/11/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00294	0.00304			0
12/11/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00682	0.00624			0
12/11/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00720	0.00749			0
12/11/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.13207	0.13116			0
12/11/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01467	0.01370			0
12/11/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00260	0.00253			0
12/11/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00921	0.00851			0
12/11/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00714	0.00735			0
12/11/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00562	0.00511			0
12/11/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01355	0.01395			0
12/11/2018	€ / R On 30-November-18			Any day expiry	16.23960	16.24890			37
12/11/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.04890	0.05671			0
12/11/2018	€ / R On 30-November-18	17.04	P	Any day expiry	0.84930	0.84781			0
12/11/2018	€ / R On 14-December-18			Foreign Exchange Future	16.28660	16.29560			135,508
12/11/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.03057	0.03269			0
12/11/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.62397	1.61709			0
12/11/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.03010	0.03220			0
12/11/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.63350	1.62660			0
12/11/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.02964	0.03171			0
12/11/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.64304	1.63611			0
12/11/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00223	0.00239			0
12/11/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.71563	4.70679			0
12/11/2018	€ / R On 18-March-19			Foreign Exchange Future	16.62830	16.63730			36,636
12/11/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.24256	1.25378			0
12/11/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.21426	0.21648			462

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.97811	0.98801			650
12/11/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.34981	0.35071			0
12/11/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.90318	0.91244			0
12/11/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.40488	0.40514			0
12/11/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.89761	0.90681			0
12/11/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.40931	0.40951			0
12/11/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.89206	0.90121			0
12/11/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.41376	0.41391			0
12/11/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.42120	0.42487			0
12/11/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.12290	1.11757			462
12/11/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.09996	0.10099			462
12/11/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.12166	3.11369			0
12/11/2018	€ / R On 14-June-19			Foreign Exchange Future	16.94680	16.95400			4,906
12/11/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.92411	0.92766			0
12/11/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.83731	0.83366			0
12/11/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.91990	0.92342			0
12/11/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.84310	0.83942			0
12/11/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.91572	0.91919			0
12/11/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.84892	0.84519			0
12/11/2018	€ / R On 14-August-19			Any day expiry	17.17420	17.18050			0
12/11/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.60216	1.60772			0
12/11/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.45796	0.45722			0
12/11/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.47386	1.47835			0
12/11/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.53966	0.53785			0
12/11/2018	€ / R On 14-August-19	17.01	C	Any day expiry	1.09533	1.09690			0
12/11/2018	€ / R On 14-August-19	17.01	P	Any day expiry	0.93113	0.92640			31,200
12/11/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.41892	0.41702			62,400
12/11/2018	€ / R On 14-August-19	19.65	P	Any day expiry	2.89472	2.88652			0
12/11/2018	€ / R On 16-September-19			Foreign Exchange Future	17.29850	17.30050			8,262
12/11/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.93062	0.92768			0
12/11/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.40212	1.39718			0
12/11/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.92735	0.92438			0
12/11/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.40885	1.40388			0
12/11/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.92408	0.92110			0
12/11/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.41558	1.41060			0
12/11/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.69967	0.69585			55,000
12/11/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.00117	1.99535			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	€ / R On 13-December-19			Foreign Exchange Future	17.61870	17.62230			0
12/11/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.14414	1.14113			0
12/11/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.53544	1.52883			0
12/11/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.14073	1.13771			0
12/11/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.54203	1.53541			0
12/11/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	1.13734	1.13430			0
12/11/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.54864	1.54200			0
12/11/2018	€ / R On 16-March-20			Foreign Exchange Future	17.97360	17.97820			0
12/11/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.31350	1.31010			0
12/11/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.78990	1.78190			0
12/11/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.31017	1.30675			0
12/11/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.79657	1.78855			0
12/11/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.30684	1.30341			0
12/11/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.80324	1.79521			0
12/11/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.40110	10.37980			23,928
12/11/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00663	0.00731			0
12/11/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.07553	1.09751			0
12/11/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00645	0.00712			0
12/11/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.08535	1.10732			0
12/11/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00628	0.00693			0
12/11/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.09518	1.11713			0
12/11/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.53770	10.51630			420
12/11/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.43961	0.42890			0
12/11/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.25191	0.26260			0
12/11/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.43415	0.42353			0
12/11/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.25645	0.26723			0
12/11/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.42873	0.41820			0
12/11/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.26103	0.27190			0
12/11/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.67140	10.64810			4,932
12/11/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.34748	0.33912			0
12/11/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.67608	0.69102			0
12/11/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.34432	0.33603			0
12/11/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.68292	0.69793			0
12/11/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.34120	0.33296			0
12/11/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.68980	0.70486			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.81850	10.79260			0
12/11/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.61836	0.60550			0
12/11/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.54986	0.56290			0
12/11/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.61391	0.60110			0
12/11/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.55541	0.56850			0
12/11/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.60949	0.59674			0
12/11/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.56099	0.57414			0
12/11/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.96200	10.93540			0
12/11/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.72395	0.70922			0
12/11/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.65195	0.66382			0
12/11/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.71961	0.70495			0
12/11/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.65761	0.66955			0
12/11/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.71529	0.70070			0
12/11/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.66329	0.67530			0
12/11/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	11.12080	11.09430			0
12/11/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.83109	0.81342			0
12/11/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.76029	0.76912			0
12/11/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.82686	0.80925			0
12/11/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.76606	0.77495			0
12/11/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.82264	0.80509			0
12/11/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.77184	0.78079			0
12/11/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.92780	10.86690			500
12/11/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.45884	1.39862			0
12/11/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00104	0.00172			0
12/11/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.44889	1.38869			0
12/11/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00109	0.00179			0
12/11/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.43893	1.37876			0
12/11/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00113	0.00186			0
12/11/2018	CAD/ R On 18-March-19			Foreign Exchange Future	11.07610	11.01480			400
12/11/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.57570	0.54010			0
12/11/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.21960	0.24530			0
12/11/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.56975	0.53438			0
12/11/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.22365	0.24958			0
12/11/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.56385	0.52871			0
12/11/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.22775	0.25391			0
12/11/2018	CAD/ R On 14-June-19			Foreign Exchange Future	11.21310	11.14920			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.74174	0.70277			0
12/11/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.31864	0.34357			0
12/11/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.73612	0.69735			0
12/11/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.32302	0.34815			0
12/11/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.73053	0.69197			0
12/11/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.32743	0.35277			0
12/11/2018	CAD/ R On 16-September-19			Foreign Exchange Future	11.22910	11.16500			0
12/11/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.59686	0.56905			0
12/11/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.74776	0.78405			0
12/11/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.59312	0.56546			0
12/11/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.75402	0.79046			0
12/11/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.58939	0.56188			0
12/11/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.76029	0.79688			0
12/11/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.37590	11.30920			0
12/11/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.71065	0.68043			0
12/11/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.86475	0.90123			0
12/11/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.70690	0.67680			0
12/11/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.87100	0.90760			0
12/11/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.70318	0.67319			0
12/11/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.87728	0.91399			0
12/11/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.52040	11.45000			0
12/11/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.81754	0.78175			0
12/11/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.97714	1.01175			0
12/11/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.81380	0.77811			0
12/11/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.98340	1.01811			0
12/11/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.81007	0.77450			0
12/11/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.98967	1.02450			0
12/11/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.32810	14.27500			1,616
12/11/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	1.15490	1.10864			0
12/11/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.02680	0.03364			0
12/11/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	1.14547	1.09932			0
12/11/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.02737	0.03432			0
12/11/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	1.13606	1.09002			0
12/11/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.02796	0.03502			0
12/11/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.64460	14.59010			0
12/11/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.68852	0.65922			0



Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.50392	0.52912			0
12/11/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.68352	0.65432			0
12/11/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.50892	0.53422			0
12/11/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.67855	0.64945			0
12/11/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.51395	0.53935			0
12/11/2018	CHF / R On 14-June-19			Foreign Exchange Future	14.94020	14.88260			150
12/11/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.92104	0.88615			0
12/11/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.70084	0.72355			0
12/11/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.91637	0.88157			0
12/11/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.70617	0.72897			0
12/11/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.91172	0.87700			0
12/11/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.71152	0.73440			0
12/11/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.26660	15.20270			0
12/11/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.88094	0.84414			0
12/11/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.29434	1.32144			0
12/11/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.87760	0.84087			0
12/11/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.30100	1.32817			0
12/11/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.87426	0.83762			0
12/11/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.30766	1.33492			0
12/11/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.55960	15.49580			0
12/11/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	1.06464	1.02346			0
12/11/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.45504	1.47766			0
12/11/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	1.06124	1.02014			0
12/11/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.46164	1.48434			0
12/11/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	1.05786	1.01683			0
12/11/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.46826	1.49103			0
12/11/2018	CHF / R On 16-March-20			Foreign Exchange Future	16.20070	16.13600			0
12/11/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.28093	1.23559			0
12/11/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.70023	1.71959			0
12/11/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.27761	1.23233			0
12/11/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.70691	1.72633			0
12/11/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.27430	1.22910			0
12/11/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.71360	1.73310			0
12/11/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.06780	2.06070			0
12/11/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.16951	0.16360			0
12/11/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00171	0.00290			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.15996	0.15412			0
12/11/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00216	0.00342			0
12/11/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.15052	0.14473			0
12/11/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00272	0.00403			0
12/11/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.08640	2.08050			0
12/11/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.08120	0.07844			0
12/11/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.07480	0.07794			0
12/11/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.07667	0.07404			0
12/11/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.08027	0.08354			0
12/11/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.07234	0.06983			0
12/11/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.08594	0.08933			0
12/11/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.10550	2.10000			0
12/11/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.18005	0.17594			0
12/11/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.04455	0.04594			0
12/11/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.17311	0.16910			0
12/11/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.04761	0.04910			0
12/11/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.16632	0.16241			0
12/11/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.05082	0.05241			0
12/11/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.18740	2.18860			240
12/11/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.11502	0.11650			0
12/11/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00762	0.00790			0
12/11/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.10619	0.10768			0
12/11/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00879	0.00908			0
12/11/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.09755	0.09903			0
12/11/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.01015	0.01043			0
12/11/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.23410	2.23540			0
12/11/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.08111	0.08176			0
12/11/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.08701	0.08636			0
12/11/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.07688	0.07750			0
12/11/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.09278	0.09210			0
12/11/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.07298	0.07358			0
12/11/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.09888	0.09818			0
12/11/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.27820	2.27930			0
12/11/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.18862	0.18915			0
12/11/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.05042	0.04985			0
12/11/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.18201	0.18254			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05381	0.05324			0
12/11/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.17555	0.17607			0
12/11/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.05735	0.05677			0
12/11/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.32680	2.32730			0
12/11/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.12123	0.12185			0
12/11/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17443	0.17455			0
12/11/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.11773	0.11834			0
12/11/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18093	0.18104			0
12/11/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.11433	0.11493			0
12/11/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.18753	0.18763			0
12/11/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.45360	2.45440			0
12/11/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.14938	0.14998			0
12/11/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.22578	0.22558			0
12/11/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.14606	0.14665			0
12/11/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.23246	0.23225			0
12/11/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.14282	0.14340			0
12/11/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.23922	0.23900			0
12/11/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.50770	2.50840			0
12/11/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.17225	0.17191			0
12/11/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.26455	0.26351			0
12/11/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.16899	0.16864			0
12/11/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.27129	0.27024			0
12/11/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.16579	0.16544			0
12/11/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.27809	0.27704			0
12/11/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.84320	1.83220			0
12/11/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.28348	0.27260			0
12/11/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00028	0.00040			0
12/11/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.27352	0.26265			0
12/11/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00032	0.00045			0
12/11/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.26356	0.25271			0
12/11/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00036	0.00051			0
12/11/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.86820	1.85720			0
12/11/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.12540	0.11870			0
12/11/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.03720	0.04150			0
12/11/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.11905	0.11280			0
12/11/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.04085	0.04560			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.11291	0.10713			0
12/11/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.04471	0.04993			0
12/11/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.89100	1.88010			0
12/11/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.18164	0.17394			0
12/11/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04064	0.04384			0
12/11/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.17492	0.16743			0
12/11/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.04392	0.04733			0
12/11/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.16837	0.16109			0
12/11/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.04737	0.05099			0
12/11/2018	KES / R On 14-December-18			Foreign Exchange Future	0.14060	0.14000			0
12/11/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13960	0.13910			0
12/11/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13930	0.13900			2,166
12/11/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
12/11/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.70920	1.70450			0
12/11/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.73700	1.73220			0
12/11/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.76310	1.75810			0
12/11/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.73740	9.67510			0
12/11/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.82381	0.76388			0
12/11/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00641	0.00878			0
12/11/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.81403	0.75418			0
12/11/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00663	0.00908			0
12/11/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.80427	0.74448			0
12/11/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00687	0.00938			0
12/11/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.86590	9.80280			0
12/11/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.51795	0.47716			0
12/11/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.17205	0.19436			0
12/11/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.51169	0.47117			0
12/11/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.17579	0.19837			0
12/11/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.50549	0.46522			0
12/11/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.17959	0.20242			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.99150	9.92680			0
12/11/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.48658	0.45203			0
12/11/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.40508	0.43523			0
12/11/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.48191	0.44759			0
12/11/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.41041	0.44079			0
12/11/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.47727	0.44319			0
12/11/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.41577	0.44639			0
12/11/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	10.12860	10.06140			0
12/11/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.70210	0.66401			0
12/11/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.41350	0.44261			0
12/11/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.69700	0.65910			0
12/11/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.41840	0.44770			0
12/11/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.69193	0.65422			0
12/11/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.42333	0.45282			0
12/11/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.63100	10.56110			0
12/11/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.84514	0.80445			0
12/11/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.55414	0.58335			0
12/11/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.84036	0.79985			0
12/11/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.55936	0.58875			0
12/11/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.83561	0.79528			0
12/11/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.56461	0.59418			0
12/11/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.78520	10.71440			0
12/11/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.94791	0.90215			0
12/11/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.67271	0.69775			0
12/11/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.94327	0.89767			0
12/11/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.67807	0.70328			0
12/11/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.93866	0.89322			0
12/11/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.68346	0.70882			0
12/11/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.33670	1.33710			0
12/11/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.08670	0.08710			0
12/11/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.07670	0.07710			0
12/11/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.06670	0.06710			0
12/11/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.34140	1.34480			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.01140	0.01480			0
12/11/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00140	0.00480			0
12/11/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.00860	0.00520			0
12/11/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.34610	1.35100			0
12/11/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03610	0.04100			0
12/11/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02610	0.03100			0
12/11/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01610	0.02100			0
12/11/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/11/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.29180	1.30520			0
12/11/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.12910	1.13700			50
12/11/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13940	1.14740			0
12/11/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14870	1.15670			0
12/11/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	7.87410	7.92700	0.12626	0.99420	0
12/11/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.21980	0.25322	0.12626	0.02775	0
12/11/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.15570	0.13622	0.12626	0.01966	0
12/11/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.21389	0.24685	0.12626	0.02701	0
12/11/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.15979	0.13985	0.12626	0.02018	0
12/11/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.20808	0.24056	0.12626	0.02627	0
12/11/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.16398	0.14356	0.12626	0.02070	0
12/11/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.45090	10.40680			0
12/11/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	1.09460	1.05243			0
12/11/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00370	0.00563			0
12/11/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	1.08476	1.04262			0
12/11/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00386	0.00582			0
12/11/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	1.07491	1.03282			0
12/11/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00401	0.00602			0
12/11/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.60040	10.55590			0
12/11/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.52499	0.49987			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.25459	0.27397			0
12/11/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.51938	0.49442			0
12/11/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.25898	0.27852			0
12/11/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.51380	0.48902			0
12/11/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.26340	0.28312			0
12/11/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.74470	10.69820			0
12/11/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.94599	0.91135			0
12/11/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.19129	0.20315			0
12/11/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.93890	0.90438			0
12/11/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.19420	0.20618			0
12/11/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.93184	0.89744			0
12/11/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.19714	0.20924			0
12/11/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.59820	2.57740			0
12/11/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00394	0.00372			0
12/11/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.36574	0.38632			0
12/11/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00373	0.00355			0
12/11/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.37553	0.39615			0
12/11/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00354	0.00339			0
12/11/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.38534	0.40599			0
12/11/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.48630	2.46680			0
12/11/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.05004	0.04702			0
12/11/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.28374	0.30022			0
12/11/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.04807	0.04517			0
12/11/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.29177	0.30837			0
12/11/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.04618	0.04338			0
12/11/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.29988	0.31658			0
12/11/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.39120	2.37430			0
12/11/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00547	0.00533			0
12/11/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.13427	1.15103			0
12/11/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00528	0.00514			0
12/11/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.14408	1.16084			0
12/11/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00509	0.00496			0
12/11/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.15389	1.17066			0
12/11/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.18310	28.12930			0
12/11/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.10440	9.64340			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/11/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05550	6.56620			0
<b>Futures Open Interest</b>								<b>1,726,876.00</b>	
<b>Options Open Interest</b>								<b>9,253,720.00</b>	
<b>Total</b>								<b>10,980,596.00</b>	