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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 22/11/2018 TO: 22/11/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 23-November-18			Any day expiry	13.78200	13.92950			0
22/11/2018	\$ / R On 23-November-18	13.67	C	Any day expiry	0.13361	0.27216			0
22/11/2018	\$ / R On 23-November-18	13.67	P	Any day expiry	0.02161	0.01266			20,000
22/11/2018	\$ / R On 23-November-18	14.00	C	Any day expiry	0.00869	0.05074			0
22/11/2018	\$ / R On 23-November-18	14.00	P	Any day expiry	0.22669	0.12124			0
22/11/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.00000	0.00486			0
22/11/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.43320	0.28536			0
22/11/2018	\$ / R On 23-November-18	14.25	C	Any day expiry	0.00101	0.01193			0
22/11/2018	\$ / R On 23-November-18	14.25	P	Any day expiry	0.46901	0.33243			20,000
22/11/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.00010	0.00183			0
22/11/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.83810	0.69233			0
22/11/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.00002	0.00003			0
22/11/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	1.52802	1.38053			0
22/11/2018	\$ / R On 30-November-18			Any day expiry	13.78360	13.93960			1,917
22/11/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	0.78669	0.94177			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.00309	0.00217			500
22/11/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	0.35508	0.49724			0
22/11/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.03318	0.01904			0
22/11/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.13396	0.23394			0
22/11/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.15036	0.09434			1,000
22/11/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.11336	0.20265			0
22/11/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.17976	0.11305			600
22/11/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.04906	0.09702			500
22/11/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.34546	0.23742			0
22/11/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.02494	0.05302			0
22/11/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.49134	0.36342			421
22/11/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.02030	0.04391			600
22/11/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.53670	0.40431			0
22/11/2018	\$ / R On 28-November-18	14.32	C	Any day expiry	0.01335	0.02958			0
22/11/2018	\$ / R On 28-November-18	14.32	P	Any day expiry	0.55315	0.41358			0
22/11/2018	\$ / R On 28-November-18	14.76	C	Any day expiry	0.00275	0.00489			4,000
22/11/2018	\$ / R On 28-November-18	14.76	P	Any day expiry	0.98255	0.82889			0
22/11/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.00349	0.00667			600
22/11/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	1.01989	0.86707			0
22/11/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.00330	0.00629			250
22/11/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	1.03970	0.88669			0
22/11/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.00003	0.00004			500
22/11/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.91643	2.76044			0
22/11/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.00018	0.00011			500
22/11/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	3.52658	3.37051			0
22/11/2018	\$ / R On 07-December-18			Any day expiry	13.79530	13.94970			500
22/11/2018	\$ / R On 07-December-18	13.50	C	Any day expiry	0.36919	0.00000			0
22/11/2018	\$ / R On 07-December-18	13.50	P	Any day expiry	0.07389	0.00000			25,000
22/11/2018	\$ / R On 07-December-18	13.75	C	Any day expiry	0.21777	0.31310			0
22/11/2018	\$ / R On 07-December-18	13.75	P	Any day expiry	0.17247	0.11340			125
22/11/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.14351	0.21977			0
22/11/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.24981	0.17147			30,000
22/11/2018	\$ / R On 07-December-18	14.07	C	Any day expiry	0.10009	0.15628			125
22/11/2018	\$ / R On 07-December-18	14.07	P	Any day expiry	0.37479	0.27658			0
22/11/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.04782	0.08248			0
22/11/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.55412	0.43418			30,000
22/11/2018	\$ / R On 07-December-18	14.50	C	Any day expiry	0.03137	0.05438			125
22/11/2018	\$ / R On 07-December-18	14.50	P	Any day expiry	0.73607	0.60468			0
22/11/2018	\$ / R On 07-December-18	14.65	C	Any day expiry	0.02068	0.03686			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 07-December-18	14.65	P	Any day expiry	0.87538	0.73716			0
22/11/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.00848	0.01585			0
22/11/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	1.11478	0.96755			30,000
22/11/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.00297	0.00513			0
22/11/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	1.50927	1.35683			30,000
22/11/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.00177	0.00293			0
22/11/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	1.65977	1.50613			23,000
22/11/2018	\$ / R On 14-December-18			Foreign Exchange Future	13.80710	13.95970			788,954
22/11/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.16741	2.31995			0
22/11/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00031	0.00025			2,764
22/11/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.05756	2.21006			0
22/11/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00046	0.00036			228,616
22/11/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	1.90787	2.06029			0
22/11/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00077	0.00059			11,300
22/11/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	1.80818	1.96052			0
22/11/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00108	0.00082			174,530
22/11/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	1.78825	1.94058			0
22/11/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00115	0.00088			5,500
22/11/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	1.70861	1.86085			0
22/11/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00151	0.00115			8,580
22/11/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	1.60921	1.76129			0
22/11/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00211	0.00159			7,300
22/11/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	1.55959	1.71156			0
22/11/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00249	0.00186			3,300
22/11/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	1.43091	1.58253			0
22/11/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00381	0.00283			39,589
22/11/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.31235	1.46383			228,616
22/11/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00525	0.00413			26,400
22/11/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.18446	1.33558			0
22/11/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00736	0.00588			39,589
22/11/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.13549	1.28636			0
22/11/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00839	0.00666			10,000
22/11/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.06719	1.21764			0
22/11/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.01009	0.00794			1,000
22/11/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	0.87429	1.02289			0
22/11/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.01719	0.01319			500
22/11/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	0.86475	1.01324			0
22/11/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.01766	0.01354			0
22/11/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	0.82676	0.97470			6,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.01966	0.01500			177,520
22/11/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	0.77960	0.92676			0
22/11/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.02250	0.01706			1,500
22/11/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	0.73286	0.87912			0
22/11/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.02576	0.01942			11,300
22/11/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	0.64622	0.78487			7,100
22/11/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.03912	0.02517			0
22/11/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	0.62943	0.76622			0
22/11/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.04233	0.02652			5,500
22/11/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	0.60461	0.73839			10,000
22/11/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.04751	0.02869			17,800
22/11/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	0.54850	0.67779			0
22/11/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.06140	0.03809			13,650
22/11/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	0.54071	0.66930			0
22/11/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.06361	0.03960			135,000
22/11/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	0.45171	0.57119			500
22/11/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.09461	0.06149			4,080
22/11/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.41725	0.53252			228,616
22/11/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.11015	0.07282			29,800
22/11/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.35324	0.45948			0
22/11/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.14614	0.09978			68,500
22/11/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.29988	0.40402			0
22/11/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.14778	0.09862			20,000
22/11/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.30688	0.40545			0
22/11/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.17978	0.12575			13,150
22/11/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.29596	0.39258			0
22/11/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.18886	0.13288			7,300
22/11/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.29061	0.38624			0
22/11/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.19351	0.13654			0
22/11/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.26986	0.36154			0
22/11/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.21276	0.15184			700
22/11/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.25501	0.34370			0
22/11/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.22791	0.16400			0
22/11/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.25019	0.33788			0
22/11/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.23309	0.16818			10,000
22/11/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.24544	0.33213			500
22/11/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.23834	0.17243			500
22/11/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.19569	0.27596			0
22/11/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.25359	0.18056			7,500
22/11/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.20380	0.27825			0

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22/11/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.29670	0.21855			35,000
22/11/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.18532	0.25376			39,589
22/11/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.32822	0.24406			0
22/11/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.16829	0.23210			20,000
22/11/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.36119	0.27240			58,250
22/11/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.13829	0.19339			0
22/11/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.43119	0.33369			1,867
22/11/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.13290	0.18635			0
22/11/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.44580	0.34665			4,372
22/11/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.13028	0.18291			20,000
22/11/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.45318	0.35321			0
22/11/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.12517	0.17620			0
22/11/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.46807	0.36650			235,564
22/11/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.12269	0.17293			0
22/11/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.47559	0.37323			36,200
22/11/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.11319	0.16037			51,000
22/11/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.50609	0.40067			13,650
22/11/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.10438	0.14862			0
22/11/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.53728	0.42892			24,570
22/11/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.10227	0.14581			51,000
22/11/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.54517	0.43611			0
22/11/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.09234	0.13245			0
22/11/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.58524	0.47275			35,000
22/11/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.08682	0.12498			100
22/11/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.60972	0.49528			31,047
22/11/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.08332	0.12021			500
22/11/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.62622	0.51051			4,428
22/11/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.07832	0.11338			0
22/11/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.65122	0.53368			0
22/11/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.07671	0.11119			0
22/11/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.65961	0.54149			1,000
22/11/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.07514	0.10903			100,000
22/11/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.66804	0.54933			0
22/11/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.06916	0.10079			11,300
22/11/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.70206	0.58109			0
22/11/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.06103	0.08951			13,700
22/11/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.75393	0.62981			15,500
22/11/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.05967	0.08776			0
22/11/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.76257	0.63806			3,388
22/11/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.04863	0.07335			81,900

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.84153	0.71365			1,000
22/11/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.04753	0.07190			1,500
22/11/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.85043	0.72220			0
22/11/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.04645	0.07047			5,500
22/11/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.85935	0.73077			0
22/11/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.04139	0.06361			0
22/11/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.90429	0.77391			3,000
22/11/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.03860	0.05968			70,000
22/11/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.93150	0.79998			0
22/11/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.03516	0.05480			0
22/11/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.96806	0.83510			13,150
22/11/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.03435	0.05364			127,100
22/11/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.97725	0.84394			700
22/11/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.03054	0.04818			400
22/11/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	1.02344	0.88848			135,000
22/11/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.02913	0.04614			250
22/11/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	1.04203	0.90644			0
22/11/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.02778	0.04419			1,000
22/11/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	1.06068	0.92449			0
22/11/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.02713	0.04324			50,000
22/11/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	1.07003	0.93355			0
22/11/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.02467	0.03965			0
22/11/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	1.10757	0.96995			0
22/11/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.02409	0.03880			0
22/11/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	1.11699	0.97910			35,000
22/11/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.01895	0.03118			101,333
22/11/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	1.21185	1.07148			10,000
22/11/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.01850	0.03051			10,000
22/11/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	1.22140	1.08081			0
22/11/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.01601	0.02674			0
22/11/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	1.27891	1.13704			0
22/11/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.01562	0.02616			0
22/11/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	1.28852	1.14646			0
22/11/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.01525	0.02559			500
22/11/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	1.29815	1.15589			0
22/11/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.01488	0.02503			500
22/11/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	1.30778	1.16533			0
22/11/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.01318	0.02242			27,030
22/11/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	1.35608	1.21272			0
22/11/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.01167	0.02007			50

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	1.40457	1.26037			50
22/11/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.01050	0.01797			0
22/11/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	1.45340	1.30827			500
22/11/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.00945	0.01608			0
22/11/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	1.50235	1.35638			35,000
22/11/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.00817	0.01380			4,372
22/11/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.57107	1.42410			0
22/11/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.00679	0.01141			1,867
22/11/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.65969	1.51171			0
22/11/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.00652	0.01094			29,600
22/11/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.67942	1.53124			0
22/11/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.00626	0.01049			5,000
22/11/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.69916	1.55079			600
22/11/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.00613	0.01027			24,570
22/11/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.70903	1.56057			0
22/11/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.00522	0.00869			31,047
22/11/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.78812	1.63899			0
22/11/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.00511	0.00851			500
22/11/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.79801	1.64881			0
22/11/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.00501	0.00833			4,428
22/11/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.80791	1.65863			0
22/11/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.00445	0.00736			0
22/11/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.86735	1.71766			0
22/11/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.00269	0.00387			20,000
22/11/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.89059	1.73847			0
22/11/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.00419	0.00691			7,500
22/11/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.89709	1.74721			0
22/11/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.00395	0.00650			135,000
22/11/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.92685	1.77680			0
22/11/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.00319	0.00519			0
22/11/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	2.03609	1.88549			2,000
22/11/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.00313	0.00508			20,300
22/11/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	2.04603	1.89538			0
22/11/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.00279	0.00450			121,970
22/11/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	2.10569	1.95480			0
22/11/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.00259	0.00415			0
22/11/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	2.14549	1.99445			0
22/11/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.00236	0.00376			5,000
22/11/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	2.19526	2.04406			0
22/11/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.00193	0.00302			38,250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	2.30483	2.15332			0
22/11/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.00183	0.00285			10,000
22/11/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	2.33473	2.18315			0
22/11/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.00164	0.00253			2,000
22/11/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	2.39454	2.24283			0
22/11/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.00153	0.00234			750
22/11/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	2.43443	2.28264			0
22/11/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.00098	0.00143			0
22/11/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.69388	2.54173			0
22/11/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00090	0.00128			13,650
22/11/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.75380	2.60158			0
22/11/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00094	0.00092			13,150
22/11/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.99384	2.84122			0
22/11/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00098	0.00096			3,700
22/11/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	3.19388	3.04126			0
22/11/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00104	0.00102			0
22/11/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	3.43394	3.28132			0
22/11/2018	\$ / R On 21-December-18			Any day expiry	13.81880	13.96980			0
22/11/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	0.67737	0.80900			0
22/11/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.05857	0.03920			1,000
22/11/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	0.59896	0.72289			0
22/11/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.08016	0.05309			1,000
22/11/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.23921	0.31298			0
22/11/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.32201	0.24468			35,000
22/11/2018	\$ / R On 20-December-18	13.98	C	Any day expiry	0.20946	0.27512			0
22/11/2018	\$ / R On 20-December-18	13.98	P	Any day expiry	0.37226	0.28682			18,000
22/11/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.12074	0.16335			0
22/11/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.60354	0.49505			35,000
22/11/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.06715	0.09226			1,000
22/11/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.90835	0.78246			0
22/11/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.05703	0.07890			1,000
22/11/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.98823	0.85910			0
22/11/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.04019	0.05755			0
22/11/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	1.12299	0.98925			35,000
22/11/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.01874	0.02809			0
22/11/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	1.50154	1.35979			35,000
22/11/2018	\$ / R On 02-January-19			Any day expiry	13.83910	13.98790			55
22/11/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	0.97267	1.11052			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.03357	0.02262			0
22/11/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	0.87873	1.01419			0
22/11/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.04303	0.02949			500
22/11/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.33206	0.41360			0
22/11/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.29636	0.22890			1,000
22/11/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.18206	0.23066			500
22/11/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.56636	0.46596			0
22/11/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.17423	0.22109			0
22/11/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.58853	0.48639			250
22/11/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.05942	0.07840			0
22/11/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	1.18372	1.05370			250
22/11/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00260	0.00276			500
22/11/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	3.09690	2.94806			0
22/11/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00231	0.00236			500
22/11/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.74661	3.59766			0
22/11/2018	\$ / R On 07-January-19			Any day expiry	13.84770	13.99590			0
22/11/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.44475	0.53713			0
22/11/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.23705	0.18123			250
22/11/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.23839	0.29399			250
22/11/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.51069	0.41809			0
22/11/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.11644	0.14699			250
22/11/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.91874	0.80109			0
22/11/2018	\$ / R On 18-January-19			Any day expiry	13.86640	14.01330			0
22/11/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.23282	1.37063			0
22/11/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.02642	0.01733			263
22/11/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.24852	0.30099			0
22/11/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.57722	0.48239			0
22/11/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.17816	0.21683			0
22/11/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.79516	0.68673			0
22/11/2018	\$ / R On 25-January-19			Any day expiry	13.87830	14.02440			51
22/11/2018	\$ / R On 25-January-19	14.02	C	Any day expiry	0.34385	0.40812			0
22/11/2018	\$ / R On 25-January-19	14.02	P	Any day expiry	0.48555	0.40372			0
22/11/2018	\$ / R On 31-January-19			Any day expiry	13.88870	14.03500			1,838
22/11/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.15249	1.28441			0
22/11/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.05379	0.03941			0
22/11/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.01383	1.14053			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.07693	0.05743			0
22/11/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	0.97662	1.10128			0
22/11/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.08792	0.06628			500
22/11/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.30497	0.36035			0
22/11/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.61627	0.52535			250
22/11/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.28951	0.34253			0
22/11/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.65081	0.55753			250
22/11/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.25276	0.29999			500
22/11/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.74406	0.64499			0
22/11/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.14586	0.17586			0
22/11/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	1.13896	1.02276			0
22/11/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.11440	0.13848			250
22/11/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	1.35570	1.23348			0
22/11/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.07928	0.09785			250
22/11/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.66058	1.53285			0
22/11/2018	\$ / R On 15-February-19			Any day expiry	13.91470	14.06410			6
22/11/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.31359	0.36592			0
22/11/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.74889	0.65182			0
22/11/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.15129	0.17924			0
22/11/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	1.34009	1.21894			0
22/11/2018	\$ / R On 28-February-19			Any day expiry	13.93720	14.08880			5,841
22/11/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.20104	1.33123			0
22/11/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.09384	0.07243			0
22/11/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.06587	1.18999			0
22/11/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.12867	0.10119			500
22/11/2018	\$ / R On 25-February-19	14.07	C	Any day expiry	0.43890	0.50640			0
22/11/2018	\$ / R On 25-February-19	14.07	P	Any day expiry	0.57690	0.49280			0
22/11/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.40445	0.46573			0
22/11/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.66725	0.57693			250
22/11/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.38778	0.44690			0
22/11/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.70058	0.60810			250
22/11/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.30884	0.35730			500
22/11/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.89164	0.78850			0
22/11/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.16510	0.19276			250
22/11/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.49790	1.37396			0
22/11/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.12186	0.14385			250
22/11/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.81466	1.68505			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 05-March-19			Any day expiry	13.94570	14.09700			80
22/11/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.36049	0.41428			0
22/11/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.80479	0.70728			0
22/11/2018	\$ / R On 18-March-19			Foreign Exchange Future	13.96790	14.11820			63,903
22/11/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.64049	3.79049			0
22/11/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00259	0.00229			1,000
22/11/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.48068	2.62924			0
22/11/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.01278	0.01104			0
22/11/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.24713	2.39451			0
22/11/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.01923	0.01631			1,000
22/11/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.18915	2.33616			0
22/11/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.02125	0.01796			0
22/11/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.94033	2.08521			0
22/11/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.03243	0.02701			0
22/11/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.55901	1.69831			0
22/11/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.06111	0.05011			721
22/11/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.52277	1.66133			0
22/11/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.06487	0.05313			720
22/11/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.30838	1.43680			0
22/11/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.10048	0.07860			0
22/11/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.19661	1.32034			0
22/11/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.12871	0.10214			16,000
22/11/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.18107	1.30408			0
22/11/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.13317	0.10588			139,342
22/11/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.11996	1.24005			0
22/11/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.15206	0.12185			15,434
22/11/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.08268	1.20086			0
22/11/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.16478	0.13266			1,155
22/11/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.03168	1.14712			0
22/11/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.18378	0.14892			138,000
22/11/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.01027	1.12449			0
22/11/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.19237	0.15629			10,125
22/11/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.94082	1.05091			0
22/11/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.22292	0.18271			224,707
22/11/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.88821	0.99411			0
22/11/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.25031	0.20591			135,043
22/11/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.86949	0.97330			0
22/11/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.26159	0.21510			134,750
22/11/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.84500	0.94596			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.27710	0.22776			2,100
22/11/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.81513	0.91365			0
22/11/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.29723	0.24545			0
22/11/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.80926	0.90728			0
22/11/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.30136	0.24908			20,000
22/11/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.78609	0.88216			0
22/11/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.31819	0.26396			550
22/11/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.75787	0.85149			0
22/11/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.33997	0.28329			10,000
22/11/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.73048	0.82163			0
22/11/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.36258	0.30343			9,570
22/11/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.68832	0.77556			0
22/11/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.40042	0.33736			14,200
22/11/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.67810	0.76436			0
22/11/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.41020	0.34616			2,500
22/11/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.66801	0.75329			0
22/11/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.42011	0.35509			10,000
22/11/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.65311	0.73693			0
22/11/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.43521	0.36873			17,981
22/11/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.63368	0.71557			0
22/11/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.45578	0.38737			262,812
22/11/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.60547	0.68447			0
22/11/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.48757	0.41627			1,000
22/11/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.60087	0.67940			0
22/11/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.49297	0.42120			721
22/11/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.58279	0.65942			0
22/11/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.51489	0.44122			720
22/11/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.53967	0.61162			0
22/11/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.57177	0.49342			17,406
22/11/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.52368	0.59334			0
22/11/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.59578	0.51514			7,100
22/11/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.51976	0.58885			0
22/11/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.60186	0.52065			0
22/11/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.46415	0.52624			2,000
22/11/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.69625	0.60804			2,000
22/11/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.43692	0.49578			0
22/11/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.74902	0.65758			7,028
22/11/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.43036	0.48843			250
22/11/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.76246	0.67023			0
22/11/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.41440	0.47053			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.79650	0.70233			139,342
22/11/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.39304	0.44654			0
22/11/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.84514	0.74834			2,100
22/11/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.38714	0.43991			0
22/11/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.85924	0.76171			7,000
22/11/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.38422	0.43663			0
22/11/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.86632	0.76843			1,000
22/11/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.37562	0.42694			1,000
22/11/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.88772	0.78874			0
22/11/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.36999	0.42061			224,707
22/11/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.90209	0.80241			20,050
22/11/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.36170	0.41127			0
22/11/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.92380	0.82307			108
22/11/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.35361	0.40215			0
22/11/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.94571	0.84395			138,000
22/11/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.33044	0.37599			0
22/11/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	1.01254	0.90779			10,000
22/11/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.30882	0.35157			0
22/11/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	1.08092	0.97337			24,326
22/11/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.29300	0.33373			0
22/11/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.13510	1.02553			135,043
22/11/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.29081	0.33127			0
22/11/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.14291	1.03307			4,145
22/11/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.28863	0.32883			0
22/11/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.15073	1.04063			10,010
22/11/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.28648	0.32641			0
22/11/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.15858	1.04821			134,750
22/11/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.26192	0.29881			0
22/11/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.25402	1.14061			0
22/11/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.25614	0.29230			0
22/11/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.27824	1.16410			0
22/11/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.25424	0.29017			1,260
22/11/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.28634	1.17197			0
22/11/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.24681	0.28180			0
22/11/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.31891	1.20360			63,500
22/11/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.23610	0.26973			0
22/11/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.36820	1.25153			1,000
22/11/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.23264	0.26584			0
22/11/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.38474	1.26764			99,824
22/11/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.23093	0.26391			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.39303	1.27571			7,100
22/11/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.22424	0.25636			720
22/11/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.42634	1.30816			0
22/11/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.22097	0.25267			0
22/11/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.44307	1.32447			41,300
22/11/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.21936	0.25085			0
22/11/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.45146	1.33265			2,500
22/11/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.21617	0.24726			2,785
22/11/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.46827	1.34906			0
22/11/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.20245	0.23175			0
22/11/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.54455	1.42355			0
22/11/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.20098	0.23010			0
22/11/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.55308	1.43190			262,812
22/11/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.19953	0.22846			0
22/11/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.56163	1.44026			0
22/11/2018	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.18968	0.00000			2,000
22/11/2018	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.62178	0.00000			0
22/11/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.18258	0.20975			20,000
22/11/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.66468	1.54155			0
22/11/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.18119	0.20827			108
22/11/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.67329	1.55007			0
22/11/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.17575	0.20246			224,757
22/11/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.70785	1.58426			0
22/11/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.17309	0.19945			1
22/11/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.72519	1.60125			0
22/11/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.17048	0.19649			721
22/11/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.74258	1.61829			0
22/11/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.15567	0.17964			139,342
22/11/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.84777	1.72144			0
22/11/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.13906	0.16074			10
22/11/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.98116	1.85254			0
22/11/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.13700	0.15838			135,043
22/11/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.99910	1.87018			0
22/11/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.13101	0.15154			4,145
22/11/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	2.05311	1.92334			0
22/11/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.12255	0.14188			2,100
22/11/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.13464	2.00368			0
22/11/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.12075	0.13983			1,906
22/11/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.15285	2.02163			0
22/11/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.10975	0.12725			138,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.27185	2.13905			0
22/11/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.09701	0.11265			10,000
22/11/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.42911	2.29445			0
22/11/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.09159	0.10644			134,750
22/11/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.50369	2.36824			0
22/11/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.07949	0.09254			10,000
22/11/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.69159	2.55434			0
22/11/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.07838	0.09126			50
22/11/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.71048	2.57306			0
22/11/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.06203	0.07196			12,600
22/11/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.05413	2.91376			0
22/11/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.06166	0.07157			63,500
22/11/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.06376	2.92337			0
22/11/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.05989	0.06965			262,812
22/11/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.11199	2.97145			0
22/11/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.05785	0.06743			7,028
22/11/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.16995	3.02923			0
22/11/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.05752	0.06708			99,824
22/11/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.17962	3.03888			0
22/11/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.05719	0.06672			2,500
22/11/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.18929	3.04852			0
22/11/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.05313	0.06232			41,300
22/11/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.31523	3.17412			0
22/11/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.05111	0.06011			10,125
22/11/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.38321	3.24191			0
22/11/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.04586	0.05441			16,000
22/11/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.57796	3.43621			0
22/11/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.03561	0.04321			14,200
22/11/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.06771	3.92501			0
22/11/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.02692	0.03572			7,100
22/11/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.45902	4.31752			0
22/11/2018	\$ / R On 29-March-19			Any day expiry	13.98670	14.13620			3,753
22/11/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	1.81914	1.96169			0
22/11/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.04584	0.03869			0
22/11/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.15333	1.27140			0
22/11/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.16663	0.13520			500
22/11/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.57003	0.64180			0
22/11/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.58673	0.50880			65,000
22/11/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.50070	0.56284			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.71400	0.62664			250
22/11/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.48317	0.54339			0
22/11/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.74647	0.65719			250
22/11/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.39769	0.44887			0
22/11/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.91439	0.81587			0
22/11/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.35830	0.40421			500
22/11/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	1.04160	0.93801			0
22/11/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.21143	0.23994			250
22/11/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.65473	1.53374			0
22/11/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.16366	0.18726			250
22/11/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.96696	1.84106			0
22/11/2018	\$ / R On 02-April-19			Any day expiry	13.99360	14.14280			55
22/11/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.12779	1.24334			0
22/11/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.18419	0.15054			0
22/11/2018	\$ / R On 26-April-19			Any day expiry	14.03460	14.18210			0
22/11/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.34655	0.38476			0
22/11/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	1.35195	1.24266			0
22/11/2018	\$ / R On 30-April-19			Any day expiry	14.04140	14.18860			1,280
22/11/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.30305	1.41870			0
22/11/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.18165	0.15010			0
22/11/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.24449	1.35744			0
22/11/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.20309	0.16884			3,000
22/11/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	0.92628	1.01737			2,500
22/11/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.37488	0.31877			0
22/11/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.59605	0.65876			0
22/11/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.75465	0.67016			250
22/11/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.57778	0.63878			0
22/11/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.78638	0.70018			250
22/11/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.40120	0.44438			500
22/11/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	1.19980	1.09578			0
22/11/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.25294	0.28267			250
22/11/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.82154	1.70407			0
22/11/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.20413	0.22854			250
22/11/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	2.12273	1.99994			0
22/11/2018	\$ / R On 31-May-19			Any day expiry	14.09440	14.23980			55
22/11/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.33035	1.43963			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.23595	0.19983			500
22/11/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.23381	1.33853			0
22/11/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.27941	0.23873			0
22/11/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.68468	0.74843			0
22/11/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.79028	0.70863			250
22/11/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.66584	0.72792			0
22/11/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.82144	0.73812			250
22/11/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.43834	0.47972			500
22/11/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	1.35394	1.24992			0
22/11/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.28915	0.31931			250
22/11/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.98475	1.86951			0
22/11/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.23811	0.26333			250
22/11/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	2.29371	2.17353			0
22/11/2018	\$ / R On 03-June-19			Any day expiry	14.09960	14.24500			0
22/11/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.02818	2.16170			0
22/11/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.06858	0.05670			0
22/11/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.11850	14.26440			18,716
22/11/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.43672	3.58222			0
22/11/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00822	0.00782			1,000
22/11/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.93057	2.06075			0
22/11/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.09207	0.07635			1,000
22/11/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.55056	1.66777			0
22/11/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.18206	0.15337			1,000
22/11/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.38250	1.49189			0
22/11/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.24400	0.20749			911
22/11/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.36846	1.47720			0
22/11/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.24996	0.21280			8,203
22/11/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.27951	1.38399			0
22/11/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.29101	0.24959			0
22/11/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.20739	1.30817			0
22/11/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.32889	0.28377			30,000
22/11/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.88203	0.95927			0
22/11/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.59353	0.52487			25,000
22/11/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.85888	0.93441			0
22/11/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.62038	0.55001			5,035
22/11/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.81432	0.88648			1,000
22/11/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.67582	0.60208			0
22/11/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.66503	0.72519			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.90653	0.82079			0
22/11/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.66151	0.72137			0
22/11/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.91301	0.82697			0
22/11/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.65800	0.71757			0
22/11/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.91950	0.83317			0
22/11/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.64416	0.70257			30
22/11/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.94566	0.85817			0
22/11/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.59181	0.64575			1,000
22/11/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	1.05331	0.96135			0
22/11/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.57638	0.62899			0
22/11/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	1.08788	0.99459			8,203
22/11/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.52161	0.56939			30,000
22/11/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.22311	1.12499			0
22/11/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.45196	0.49302			1,000
22/11/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.43346	1.32862			0
22/11/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.36150	0.39412			0
22/11/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.79300	1.67972			0
22/11/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.34846	0.38093			5,035
22/11/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.84996	1.73653			0
22/11/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.31724	0.34812			1,000
22/11/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.99874	1.88372			0
22/11/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.29815	0.32740			911
22/11/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.09965	1.98300			0
22/11/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.28614	0.31437			20
22/11/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.16764	2.04997			0
22/11/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.12726	0.13971			8,203
22/11/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.96876	3.83531			0
22/11/2018	\$ / R On 20-June-19			Any day expiry	14.12880	14.27500			0
22/11/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.56460	0.61545			0
22/11/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	1.15580	1.06045			20,000
22/11/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.16985	0.18431			20,000
22/11/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	3.26105	3.12931			0
22/11/2018	\$ / R On 28-June-19			Any day expiry	14.14250	14.28910			0
22/11/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.40546	1.51444			0
22/11/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.26296	0.22534			500
22/11/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	0.76265	0.82853			0
22/11/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.82015	0.73943			250
22/11/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	0.74341	0.80786			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.85091	0.76876			250
22/11/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.46924	0.51029			500
22/11/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.49674	1.39119			0
22/11/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.31983	0.35050			250
22/11/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	2.13733	2.02140			0
22/11/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.26878	0.29489			250
22/11/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	2.44628	2.32579			0
22/11/2018	\$ / R On 03-July-19			Any day expiry	14.15110	14.29790			0
22/11/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.28486	1.38799			0
22/11/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.32726	0.28359			0
22/11/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.12984	1.22454			0
22/11/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.42874	0.37664			39,250
22/11/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.26250	0.28772			39,250
22/11/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.55140	2.42982			0
22/11/2018	\$ / R On 01-August-19			Any day expiry	14.20090	14.34900			55
22/11/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.49123	1.60028			0
22/11/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.29203	0.25308			500
22/11/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.33610	1.43800			0
22/11/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.37520	0.32900			0
22/11/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	0.85029	0.91812			0
22/11/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.85109	0.77092			250
22/11/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	0.83065	0.89727			0
22/11/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.88145	0.80007			250
22/11/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.50608	0.54722			500
22/11/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.64688	1.54002			0
22/11/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.35582	0.38717			250
22/11/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	2.29662	2.17997			0
22/11/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.30469	0.33176			250
22/11/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.60549	2.48456			0
22/11/2018	\$ / R On 13-August-19			Any day expiry	14.22150	14.37020			0
22/11/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	0.77886	0.83986			0
22/11/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	1.03736	0.94966			3,147
22/11/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.34850	0.37751			3,147
22/11/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.47700	2.35731			0
22/11/2018	\$ / R On 30-August-19			Any day expiry	14.25070	14.40020			0
22/11/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.56795	1.67698			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.31725	0.27678			500
22/11/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	0.92768	0.99655			0
22/11/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.87698	0.79635			250
22/11/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	0.90801	0.97553			0
22/11/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.90731	0.82533			250
22/11/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.53237	0.57236			500
22/11/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.80167	1.69216			0
22/11/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.38353	0.41382			250
22/11/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.46283	2.34362			0
22/11/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.33180	0.35808			250
22/11/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.78110	2.65788			0
22/11/2018	\$ / R On 05-September-19			Any day expiry	14.26120	14.41100			0
22/11/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.38774	1.48831			0
22/11/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.42174	0.37271			0
22/11/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.16556	0.18254			20,000
22/11/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.90436	4.77154			0
22/11/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.28030	14.43070			14,099
22/11/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.54446	3.69413			0
22/11/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01416	0.01343			1,000
22/11/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.95585	2.07381			0
22/11/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.17555	0.14311			1,000
22/11/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.33465	1.43102			0
22/11/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.49435	0.44032			0
22/11/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.32884	1.42492			0
22/11/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.49854	0.44422			0
22/11/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.32305	1.41883			0
22/11/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.50275	0.44813			0
22/11/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.09330	1.17112			0
22/11/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.72300	0.65042			81,930
22/11/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.06632	1.14247			0
22/11/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.75602	0.68177			800
22/11/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.01445	1.08731			0
22/11/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.82415	0.74661			33,715
22/11/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.99363	1.06515			0
22/11/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.85333	0.77445			141,127
22/11/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.96526	1.03493			0
22/11/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.89496	0.81423			2,700
22/11/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.91845	0.98525			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.96815	0.88455			33,151
22/11/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.78091	0.83904			0
22/11/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.22061	1.12834			1,200
22/11/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.59906	0.64313			0
22/11/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.69876	1.59243			5,000
22/11/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.56093	0.60203			0
22/11/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.83063	1.72133			0
22/11/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.55878	0.59972			0
22/11/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.83848	1.72902			2,571
22/11/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.49561	0.53307			1,000
22/11/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.08531	1.97237			0
22/11/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.29921	0.32034			800
22/11/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.24891	3.11964			0
22/11/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.26811	0.28414			5,000
22/11/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.62781	3.49344			0
22/11/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.25435	0.26932			2,700
22/11/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.82405	3.68862			0
22/11/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.24944	0.26404			2,571
22/11/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.89914	3.76334			0
22/11/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.22946	0.24255			81,930
22/11/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.23916	4.10185			0
22/11/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.22061	0.23305			1,200
22/11/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.41031	4.27235			0
22/11/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.21171	0.22521			33,715
22/11/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.56141	4.42451			0
22/11/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.20784	0.22334			141,127
22/11/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.59754	4.46264			0
22/11/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.15344	0.17129			33,151
22/11/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.19314	5.06059			0
22/11/2018	\$ / R On 02-October-19			Any day expiry	14.30810	14.45930			55
22/11/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	1.64517	1.75489			0
22/11/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.34057	0.29919			500
22/11/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.44064	1.54100			0
22/11/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.46254	0.41170			0
22/11/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.00409	1.07502			0
22/11/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.89949	0.81932			250
22/11/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	0.98417	1.05383			0
22/11/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.92957	0.84813			250
22/11/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.56225	0.60251			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.93765	1.82681			0
22/11/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.41337	0.44423			250
22/11/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.60877	2.48853			0
22/11/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.35949	0.38631			250
22/11/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.94489	2.82061			0
22/11/2018	\$ / R On 31-October-19			Any day expiry	14.35850	14.51120			55
22/11/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	1.72135	1.82904			0
22/11/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.36285	0.31784			500
22/11/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.47724	1.57726			0
22/11/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.50874	0.45606			0
22/11/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.07974	1.15271			0
22/11/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.92124	0.84151			250
22/11/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.05961	1.13134			0
22/11/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.95111	0.87014			250
22/11/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.58502	0.62550			500
22/11/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	2.09652	1.98430			0
22/11/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.43871	0.46961			250
22/11/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.78021	2.65841			0
22/11/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.38601	0.41312			250
22/11/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	3.11751	2.99192			0
22/11/2018	\$ / R On 29-November-19			Any day expiry	14.40930	14.56350			0
22/11/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	1.79116	1.89697			0
22/11/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.38186	0.33347			500
22/11/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.14988	1.22509			0
22/11/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.94058	0.86159			250
22/11/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.12958	1.20356			0
22/11/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.97028	0.89006			250
22/11/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.60948	0.65108			500
22/11/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	2.23018	2.11758			0
22/11/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.46463	0.49666			250
22/11/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.92533	2.80316			0
22/11/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.41255	0.44107			250
22/11/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	3.26325	3.13757			0
22/11/2018	\$ / R On 02-December-19			Any day expiry	14.41490	14.56920			55
22/11/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.52702	1.62631			0
22/11/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.55212	0.49711			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 13-December-19			Foreign Exchange Future	14.43530	14.59020			9,600
22/11/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.63365	2.76807			0
22/11/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.08835	0.06787			1,000
22/11/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.43493	1.52791			0
22/11/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.65963	0.59771			1,000
22/11/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.68862	0.73360			0
22/11/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	2.05332	1.94340			0
22/11/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.68642	0.73125			0
22/11/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	2.06112	1.95105			0
22/11/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.68423	0.72891			0
22/11/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	2.06893	1.95871			0
22/11/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.42309	0.45105			1,000
22/11/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.36779	3.24085			0
22/11/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.19939	0.22137			2,000
22/11/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.76409	5.63116			0
22/11/2018	\$ / R On 02-January-20			Any day expiry	14.47250	14.62830			55
22/11/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	1.86982	1.97500			0
22/11/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.40102	0.35050			500
22/11/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.57902	1.67729			0
22/11/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.59652	0.53899			0
22/11/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.23060	1.30775			0
22/11/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.96180	0.88325			250
22/11/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.21015	1.28612			0
22/11/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.99135	0.91162			250
22/11/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.63955	0.68146			500
22/11/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	2.38075	2.26696			0
22/11/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.49800	0.53087			250
22/11/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	3.07920	2.95637			0
22/11/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.44864	0.47599			250
22/11/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	3.41984	3.29149			0
22/11/2018	\$ / R On 31-January-20			Any day expiry	14.52650	14.68350			55
22/11/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	1.62387	1.72213			0
22/11/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.63737	0.57863			0
22/11/2018	\$ / R On 02-March-20			Any day expiry	14.58410	14.74260			55
22/11/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	1.67276	1.77064			0
22/11/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.67866	0.61804			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R On 16-March-20			Foreign Exchange Future	14.61020	14.76930			3,966
22/11/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.93623	0.99274			0
22/11/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.93603	1.83344			0
22/11/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.93360	0.98994			0
22/11/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.94340	1.84064			0
22/11/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.93097	0.98715			0
22/11/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.95077	1.84785			0
22/11/2018	\$ / R On 02-April-20			Any day expiry	14.64180	14.80160			55
22/11/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	1.72197	1.82034			0
22/11/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.72017	0.65874			0
22/11/2018	\$ / R On 29-April-20			Any day expiry	14.69200	14.85310			55
22/11/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	1.76002	1.85824			0
22/11/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.75802	0.69514			0
22/11/2018	\$ / R On 02-June-20			Any day expiry	14.75520	14.91790			1,055
22/11/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	1.81472	1.91312			0
22/11/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.79952	0.73522			0
22/11/2018	\$ / R On 12-June-20			Foreign Exchange Future	14.77380	14.93690			0
22/11/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.26122	1.33297			0
22/11/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.64742	1.55607			0
22/11/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.25791	1.32948			0
22/11/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.65411	1.56258			0
22/11/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.25461	1.32600			0
22/11/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.66081	1.56910			0
22/11/2018	\$ / R On 28-July-20			Any day expiry	14.85940	15.02460			84,000
22/11/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.29150	1.36317			0
22/11/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.80210	1.70857			0
22/11/2018	\$ / R On 14-September-20			Foreign Exchange Future	14.94860	15.11600			0
22/11/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.40204	1.47770			0
22/11/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.79344	1.70170			0
22/11/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.39873	1.47422			0
22/11/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.80013	1.70822			0
22/11/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.39544	1.47077			0
22/11/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.80684	1.71477			0
22/11/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	13.80710	13.95970			439

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.01196	0.02052			0
22/11/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	1.39486	1.25082			0
22/11/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.01167	0.02007			0
22/11/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	1.40457	1.26037			0
22/11/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.01143	0.01963			0
22/11/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	1.41433	1.26993			0
22/11/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.00445	0.00736			0
22/11/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.86735	1.71766			0
22/11/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.96790	14.11820			10
22/11/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.53162	0.60242			0
22/11/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.58372	0.50422			0
22/11/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.52764	0.59787			0
22/11/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.58974	0.50967			0
22/11/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.52368	0.59334			0
22/11/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.59578	0.51514			0
22/11/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.11850	14.26440			0
22/11/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.66503	0.72519			0
22/11/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.90653	0.82079			0
22/11/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.66151	0.72137			0
22/11/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.91301	0.82697			0
22/11/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.65800	0.71757			0
22/11/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.91950	0.83317			0
22/11/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.28030	14.43070			0
22/11/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.79065	0.84947			0
22/11/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.20035	1.10877			0
22/11/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.78739	0.84598			0
22/11/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.20709	1.11528			0
22/11/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.78414	0.84251			0
22/11/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.21384	1.12181			0
22/11/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.43530	14.59020			0
22/11/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.26654	1.34731			0
22/11/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.84124	0.76711			0
22/11/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.26211	1.34263			0
22/11/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.84681	0.77243			0
22/11/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.25770	1.33797			0
22/11/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.85240	0.77777			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	£ / R On 30-November-18			Any day expiry	17.75090	17.82720			13
22/11/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.00269	0.00319			0
22/11/2018	£ / R On 30-November-18	19.46	P	Any day expiry	1.71179	1.63599			0
22/11/2018	£ / R On 14-December-18			Foreign Exchange Future	17.79170	17.86340			423,560
22/11/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.18492	0.21703			0
22/11/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.50322	0.46363			0
22/11/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.18174	0.21349			0
22/11/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.51004	0.47009			0
22/11/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.17861	0.21000			0
22/11/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.51691	0.47660			0
22/11/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.02163	0.02319			200
22/11/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	1.52993	1.45979			0
22/11/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00240	0.00234			0
22/11/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	3.21070	3.13894			0
22/11/2018	£ / R On 31-January-19			Any day expiry	17.94650	18.00550			23
22/11/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.24519	0.26597			0
22/11/2018	£ / R On 31-January-19	18.79	P	Any day expiry	1.08869	1.05047			0
22/11/2018	£ / R On 18-March-19			Foreign Exchange Future	18.08850	18.15490			11,350
22/11/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.73452	0.77844			0
22/11/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.64602	0.62354			500
22/11/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.60483	0.64216			0
22/11/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.80633	0.77726			0
22/11/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.60079	0.63795			0
22/11/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.81229	0.78305			0
22/11/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.59677	0.63375			0
22/11/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.81827	0.78885			0
22/11/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.32240	0.34521			0
22/11/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.42390	1.38031			1,000
22/11/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.17930	0.19449			500
22/11/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.09080	2.03959			0
22/11/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.15639	0.17038			1,500
22/11/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.24789	2.19548			0
22/11/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.05918	0.06686			500
22/11/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.41068	3.35196			0
22/11/2018	£ / R On 14-June-19			Foreign Exchange Future	18.36450	18.42260			5,301
22/11/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.83594	0.86732			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	1.09144	1.06472			0
22/11/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.83195	0.86322			0
22/11/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	1.09745	1.07062			0
22/11/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.82798	0.85913			0
22/11/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	1.10348	1.07653			0
22/11/2018	£ / R On 16-September-19			Foreign Exchange Future	18.66400	18.72770			9,895
22/11/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.12716	1.15823			0
22/11/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.27316	1.24053			0
22/11/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.12304	1.15400			0
22/11/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.27904	1.24630			0
22/11/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.11893	1.14979			0
22/11/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.28493	1.25209			0
22/11/2018	£ / R On 13-December-19			Foreign Exchange Future	18.95140	19.02360			0
22/11/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.03204	1.05834			0
22/11/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	2.03064	1.98474			0
22/11/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.02894	1.05515			0
22/11/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	2.03754	1.99155			0
22/11/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.02583	1.05196			0
22/11/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	2.04443	1.99836			0
22/11/2018	£ / R On 16-March-20			Foreign Exchange Future	19.27350	19.35220			0
22/11/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.25511	1.28589			0
22/11/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.27161	2.22369			0
22/11/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.25192	1.28253			0
22/11/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.27842	2.23033			0
22/11/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.24872	1.27925			0
22/11/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.28522	2.23705			0
22/11/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12243	0.12370			6,905
22/11/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01249	0.01377			0
22/11/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00006	0.00006			0
22/11/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00367	0.00465			0
22/11/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00123	0.00094			0
22/11/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00045	0.00070			0
22/11/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00802	0.00699			0
22/11/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12489	0.12615			0
22/11/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01604	0.01715			0
22/11/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00115	0.00100			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00910	0.00976			0
22/11/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00421	0.00361			0
22/11/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00470	0.00483			0
22/11/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00981	0.00868			0
22/11/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.12720	0.12844			0
22/11/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01120	0.01207			0
22/11/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00399	0.00363			0
22/11/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00667	0.00728			0
22/11/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00946	0.00884			0
22/11/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00388	0.00425			0
22/11/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01668	0.01581			0
22/11/2018	€ / R On 30-November-18			Any day expiry	15.72430	15.89530			37
22/11/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.00191	0.00330			0
22/11/2018	€ / R On 30-November-18	17.04	P	Any day expiry	1.31761	1.14800			0
22/11/2018	€ / R On 14-December-18			Foreign Exchange Future	15.76770	15.93490			118,928
22/11/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.00354	0.00481			0
22/11/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	2.11584	1.94991			0
22/11/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.00348	0.00473			0
22/11/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	2.12578	1.95983			0
22/11/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.00343	0.00465			0
22/11/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	2.13573	1.96975			0
22/11/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00046	0.00091			0
22/11/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	5.23276	5.06601			0
22/11/2018	€ / R On 21-December-18			Any day expiry	15.78980	15.81690			0
22/11/2018	€ / R On 21-December-18	15.83	C	Any day expiry	0.27084	0.00000			0
22/11/2018	€ / R On 21-December-18	15.83	P	Any day expiry	0.31104	0.00000			16,000
22/11/2018	€ / R On 18-March-19			Foreign Exchange Future	16.09290	16.25610			36,673
22/11/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.83260	0.93773			0
22/11/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.33970	0.28163			462
22/11/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.62601	0.71124			650
22/11/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.53311	0.45514			0
22/11/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.56934	0.64781			0
22/11/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.60644	0.52171			0
22/11/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.56530	0.64313			0
22/11/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.61240	0.52703			0
22/11/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.56128	0.63847			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.61838	0.53237			0
22/11/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.24151	0.27555			0
22/11/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.47861	1.34945			462
22/11/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.04408	0.05344			462
22/11/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.60118	3.44734			0
22/11/2018	€ / R On 14-June-19			Foreign Exchange Future	16.39490	16.55030			4,675
22/11/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.64379	0.70161			0
22/11/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	1.10889	1.01131			0
22/11/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.64061	0.69815			0
22/11/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.11571	1.01785			0
22/11/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.63745	0.69471			0
22/11/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.12255	1.02441			0
22/11/2018	€ / R On 14-August-19			Any day expiry	16.61010	16.77070			0
22/11/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.21116	1.30148			0
22/11/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.63106	0.56078			0
22/11/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.10970	1.19335			0
22/11/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.73960	0.66265			0
22/11/2018	€ / R On 14-August-19	17.01	C	Any day expiry	0.80531	0.86710			0
22/11/2018	€ / R On 14-August-19	17.01	P	Any day expiry	1.20521	1.10640			31,200
22/11/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.29415	0.31478			62,400
22/11/2018	€ / R On 14-August-19	19.65	P	Any day expiry	3.33405	3.19408			0
22/11/2018	€ / R On 16-September-19			Foreign Exchange Future	16.72670	16.89000			9,050
22/11/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.68788	0.73653			0
22/11/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.73118	1.61653			0
22/11/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.68537	0.73382			0
22/11/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.73867	1.62382			0
22/11/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.68287	0.73113			0
22/11/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.74617	1.63113			0
22/11/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.51206	0.54766			55,000
22/11/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.38536	2.25766			0
22/11/2018	€ / R On 13-December-19			Foreign Exchange Future	17.03380	17.20630			0
22/11/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.40696	3.56841			0
22/11/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.10316	0.09211			17,150
22/11/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.59456	1.69948			0
22/11/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.71076	0.64318			17,150
22/11/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.88066	0.93809			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.85686	1.74179			0
22/11/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.87797	0.93517			0
22/11/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.86417	1.74887			0
22/11/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.87528	0.93226			0
22/11/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.87148	1.75596			0
22/11/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.43467	0.45035			17,150
22/11/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	4.02087	3.86405			0
22/11/2018	€ / R On 16-March-20			Foreign Exchange Future	17.34860	17.52780			0
22/11/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.02995	1.09092			0
22/11/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.13135	2.01312			0
22/11/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.02726	1.08806			0
22/11/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.13866	2.02026			0
22/11/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.02459	1.08522			0
22/11/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.14599	2.02742			0
22/11/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.00090	10.14130			23,926
22/11/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00103	0.00167			0
22/11/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.47013	1.33037			0
22/11/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00101	0.00163			0
22/11/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.48011	1.34033			0
22/11/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00099	0.00159			0
22/11/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.49009	1.35029			0
22/11/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.13280	10.27130			324
22/11/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.22441	0.28037			0
22/11/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.44161	0.35907			0
22/11/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.22122	0.27651			0
22/11/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.44842	0.36521			0
22/11/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.21807	0.27269			0
22/11/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.45527	0.37139			0
22/11/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.25920	10.39410			4,934
22/11/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.20060	0.23595			0
22/11/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.94140	0.84185			0
22/11/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.19865	0.23369			0
22/11/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.94945	0.84959			0
22/11/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.19672	0.23145			0
22/11/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.95752	0.85735			0
22/11/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.39660	10.53480			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.40704	0.46015			0
22/11/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.76044	0.67535			0
22/11/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.40389	0.45664			0
22/11/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.76729	0.68184			0
22/11/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.40076	0.45316			0
22/11/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.77416	0.68836			0
22/11/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.52850	10.67090			0
22/11/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.50117	0.55742			0
22/11/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.86267	0.77652			0
22/11/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.49796	0.55386			0
22/11/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.86946	0.78296			0
22/11/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.49476	0.55033			0
22/11/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.87626	0.78943			0
22/11/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	10.67650	10.82120			0
22/11/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.59943	0.65917			0
22/11/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.97293	0.88797			0
22/11/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.59614	0.65559			0
22/11/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.97964	0.89439			0
22/11/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.59287	0.65201			0
22/11/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.98637	0.90081			0
22/11/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.44220	10.50940			700
22/11/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	0.97501	1.04211			0
22/11/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00281	0.00271			0
22/11/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	0.96509	1.03218			0
22/11/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00289	0.00278			0
22/11/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	0.95516	1.02224			0
22/11/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00296	0.00284			0
22/11/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.58510	10.64940			250
22/11/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.29362	0.32220			0
22/11/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.42852	0.39280			0
22/11/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.29001	0.31830			0
22/11/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.43491	0.39890			0
22/11/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.28643	0.31445			0
22/11/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.44133	0.40505			0
22/11/2018	CAD/ R On 14-June-19			Foreign Exchange Future	10.71380	10.77440			0
22/11/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.44912	0.47822			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.52532	0.49383			0
22/11/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.44523	0.47413			0
22/11/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.53143	0.49973			0
22/11/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.44137	0.47007			0
22/11/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.53757	0.50567			0
22/11/2018	CAD/ R On 16-September-19			Foreign Exchange Future	10.72870	10.78960			250
22/11/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.38289	0.40186			0
22/11/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	1.03419	0.99226			0
22/11/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.38035	0.39919			0
22/11/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	1.04165	0.99959			0
22/11/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.37782	0.39654			0
22/11/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	1.04912	1.00694			0
22/11/2018	CAD/ R On 13-December-19			Foreign Exchange Future	10.86600	10.93000			0
22/11/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.48472	0.50636			0
22/11/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.14872	1.10636			0
22/11/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.48204	0.50357			0
22/11/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.15604	1.11357			0
22/11/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.47937	0.50079			0
22/11/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.16337	1.12079			0
22/11/2018	CAD/ R On 16-March-20			Foreign Exchange Future	10.99950	11.06740			0
22/11/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.57985	0.60639			0
22/11/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.26035	1.21899			0
22/11/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.57707	0.60350			0
22/11/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.26757	1.22610			0
22/11/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.57430	0.60062			0
22/11/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.27480	1.23322			0
22/11/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	130.01000	156.38000			10,000
22/11/2018	CHF / R On 14-December-18			Foreign Exchange Future	13.90080	14.05490			1,366
22/11/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	0.73093	0.87961			0
22/11/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.03013	0.02471			0
22/11/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	0.72202	0.87011			0
22/11/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.03122	0.02521			0
22/11/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	0.71315	0.86061			0
22/11/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.03235	0.02571			0
22/11/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.20340	14.35360			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.43200	0.49183			0
22/11/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.68860	0.59823			0
22/11/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.42856	0.48796			0
22/11/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.69516	0.60436			0
22/11/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.42515	0.48411			0
22/11/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.70175	0.61051			0
22/11/2018	CHF / R On 14-June-19			Foreign Exchange Future	14.48490	14.62820			150
22/11/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.65556	0.71607			0
22/11/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.89066	0.80787			0
22/11/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.65197	0.71219			0
22/11/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.89707	0.81399			0
22/11/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.64841	0.70831			0
22/11/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.90351	0.82011			0
22/11/2018	CHF / R On 16-September-19			Foreign Exchange Future	14.79410	14.94320			0
22/11/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.66181	0.71028			0
22/11/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.54771	1.44708			0
22/11/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.65923	0.70741			0
22/11/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.55513	1.45421			0
22/11/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.65665	0.70456			0
22/11/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.56255	1.46136			0
22/11/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.08070	15.23790			0
22/11/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.83558	0.89173			0
22/11/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.70488	1.60383			0
22/11/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.83287	0.88876			0
22/11/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.71217	1.61086			0
22/11/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.83018	0.88579			0
22/11/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.71948	1.61789			0
22/11/2018	CHF / R On 16-March-20			Foreign Exchange Future	15.69650	15.86310			0
22/11/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.03890	1.10053			0
22/11/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.96240	1.85743			0
22/11/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.03617	1.09758			0
22/11/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.96967	1.86448			0
22/11/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.03345	1.09465			0
22/11/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.97695	1.87155			0
22/11/2018	CNH / R On 14-December-18			Foreign Exchange Future	1.99210	2.01370			0
22/11/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.09595	0.11588			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00385	0.00218			0
22/11/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.08723	0.10667			0
22/11/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00513	0.00297			0
22/11/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.07884	0.09769			0
22/11/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00674	0.00399			0
22/11/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.01020	2.03140			0
22/11/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.04452	0.05205			0
22/11/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.11432	0.10065			0
22/11/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.04172	0.04889			0
22/11/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.12152	0.10749			0
22/11/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.03908	0.04592			0
22/11/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.12888	0.11452			0
22/11/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.02870	2.04930			0
22/11/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.12359	0.13676			0
22/11/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.06489	0.05746			0
22/11/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.11827	0.13101			0
22/11/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.06957	0.06171			0
22/11/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.11313	0.12544			0
22/11/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.07443	0.06614			0
22/11/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.11940	2.14150			140
22/11/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.05489	0.07083			0
22/11/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.01549	0.00933			0
22/11/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.04853	0.06353			0
22/11/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.01913	0.01203			0
22/11/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.04267	0.05669			0
22/11/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.02327	0.01519			0
22/11/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.16400	2.18560			0
22/11/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.04750	0.05543			0
22/11/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.12350	0.10983			0
22/11/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.04469	0.05227			0
22/11/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.13069	0.11667			0
22/11/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.04205	0.04929			0
22/11/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.13805	0.12369			0
22/11/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.20610	2.22690			0
22/11/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.13541	0.14854			0
22/11/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.06931	0.06164			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.13005	0.14258			0
22/11/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.07395	0.06568			0
22/11/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.12486	0.13709			0
22/11/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.07876	0.07019			0
22/11/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.25190	2.27330			0
22/11/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.08763	0.09472			0
22/11/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.21573	0.20142			0
22/11/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.08496	0.09184			0
22/11/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.22306	0.20854			0
22/11/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.08238	0.08905			0
22/11/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.23048	0.21575			0
22/11/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.37260	2.39730			0
22/11/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.11343	0.12158			0
22/11/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.27083	0.25428			0
22/11/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.11080	0.11876			0
22/11/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.27820	0.26146			0
22/11/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.10824	0.11602			0
22/11/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.28564	0.26872			0
22/11/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.42280	2.44840			0
22/11/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.13401	0.14297			0
22/11/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.31121	0.29457			0
22/11/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.13137	0.14015			0
22/11/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.31857	0.30175			0
22/11/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.12878	0.13741			0
22/11/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.32598	0.30901			0
22/11/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.76430	1.78380			0
22/11/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.20460	0.22411			0
22/11/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00030	0.00031			0
22/11/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.19468	0.21419			0
22/11/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00038	0.00039			0
22/11/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.18479	0.20430			0
22/11/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00049	0.00050			0
22/11/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.78880	1.80820			0
22/11/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.07466	0.08465			0
22/11/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.06586	0.05645			0
22/11/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.07027	0.07975			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.07147	0.06155			0
22/11/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.06611	0.07509			0
22/11/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.07731	0.06689			0
22/11/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.81080	1.82960			0
22/11/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.12521	0.13576			0
22/11/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.06441	0.05616			0
22/11/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.12007	0.13030			0
22/11/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.06927	0.06070			0
22/11/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.11512	0.12503			0
22/11/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.07432	0.06543			0
22/11/2018	KES / R On 14-December-18			Foreign Exchange Future	0.13450	0.13580			0
22/11/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13440	0.13580			0
22/11/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13410	0.13530			2,166
22/11/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
22/11/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.62030	1.63980			0
22/11/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.64640	1.66560			0
22/11/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.67080	1.68960			0
22/11/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.38900	9.55290			0
22/11/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.47640	0.63818			0
22/11/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00740	0.00528			0
22/11/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.46669	0.62836			0
22/11/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00769	0.00546			0
22/11/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.45699	0.61853			0
22/11/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00799	0.00563			0
22/11/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.51250	9.67480			0
22/11/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.28552	0.37390			0
22/11/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.29302	0.21910			0
22/11/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.28132	0.36843			0
22/11/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.29882	0.22363			0
22/11/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.27718	0.36301			0
22/11/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.30468	0.22821			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.63090	9.79050			0
22/11/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.29795	0.36201			0
22/11/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.57705	0.48151			0
22/11/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.29481	0.35829			0
22/11/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.58391	0.48779			0
22/11/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.29170	0.35460			0
22/11/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.59080	0.49410			0
22/11/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.75880	9.92230			0
22/11/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.48348	0.56105			0
22/11/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.56468	0.47875			0
22/11/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.47961	0.55650			0
22/11/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.57081	0.48420			0
22/11/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.47576	0.55199			0
22/11/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.57696	0.48969			0
22/11/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.23300	10.41190			0
22/11/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.61608	0.69896			0
22/11/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.72308	0.62706			0
22/11/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.61236	0.69470			0
22/11/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.72936	0.63280			0
22/11/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.60866	0.69047			0
22/11/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.73566	0.63857			0
22/11/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.37180	10.55600			0
22/11/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.71340	0.80000			0
22/11/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.85160	0.75400			0
22/11/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.70970	0.79584			0
22/11/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.85790	0.75984			0
22/11/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.70603	0.79170			0
22/11/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.86423	0.76570			0
22/11/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.30760	1.31790			0
22/11/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.05760	0.06790			0
22/11/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.04760	0.05790			0
22/11/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.03760	0.04790			0
22/11/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.31170	1.32470			0
22/11/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.01830	0.00530			0
22/11/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.02830	0.01530			0
22/11/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.03830	0.02530			0
22/11/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.31570	1.33000			0
22/11/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.00570	0.02000			0
22/11/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.01000			0
22/11/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00430	0.00000			0
22/11/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
22/11/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01430	0.00000			0
22/11/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.28860	1.27960			250
22/11/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.14200	1.14150			50
22/11/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15210	1.15140			0
22/11/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.16120	1.16030			0
22/11/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	8.16770	8.08380	0.12199	0.99635	0
22/11/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.40408	0.34079	0.12199	0.04929	0
22/11/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.04638	0.06699	0.12199	0.00566	0
22/11/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.39586	0.33319	0.12199	0.04829	0
22/11/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.04816	0.06939	0.12199	0.00588	0
22/11/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.38771	0.32566	0.12199	0.04729	0
22/11/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.05001	0.07186	0.12199	0.00610	0
22/11/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.05750	10.17240			0
22/11/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	0.70311	0.81698			0
22/11/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00561	0.00458			0
22/11/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	0.69327	0.80709			0
22/11/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00577	0.00469			0
22/11/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	0.68343	0.79720			0
22/11/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00593	0.00480			0
22/11/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.19810	10.31110			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.29322	0.34283			0
22/11/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.42512	0.36173			0
22/11/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.28954	0.33865			0
22/11/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.43144	0.36755			0
22/11/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.28590	0.33451			0
22/11/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.43780	0.37341			0
22/11/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.33440	10.44400			0
22/11/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.64329	0.71170			0
22/11/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.29889	0.25770			0
22/11/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.63775	0.70576			0
22/11/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.30335	0.26176			0
22/11/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.63225	0.69986			0
22/11/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.30785	0.26586			0
22/11/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.58490	2.58530			0
22/11/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00206	0.00194			0
22/11/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.37716	0.37664			0
22/11/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00194	0.00184			0
22/11/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.38704	0.38654			0
22/11/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00183	0.00175			0
22/11/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.39693	0.39645			0
22/11/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.47990	2.48150			0
22/11/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.04124	0.04234			0
22/11/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.28134	0.28084			0
22/11/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.03947	0.04055			0
22/11/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.28957	0.28905			0
22/11/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.03778	0.03883			0
22/11/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.29788	0.29733			0
22/11/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.39180	2.39000			0
22/11/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00419	0.00420			0
22/11/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.13239	1.13420			0
22/11/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00403	0.00404			0
22/11/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.14223	1.14404			0
22/11/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00387	0.00388			0
22/11/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.15207	1.15388			0
22/11/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.17720			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
22/11/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
22/11/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,683,429.00	
Options Open Interest								9,135,959.00	
Total								10,819,388.00	