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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 19/11/2018 TO: 19/11/2018

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 23-November-18			Any day expiry	14.01530	14.04000			0
19/11/2018	\$ / R On 23-November-18	13.67	C	Any day expiry	0.36547	0.39961			0
19/11/2018	\$ / R On 23-November-18	13.67	P	Any day expiry	0.02017	0.02961			20,000
19/11/2018	\$ / R On 23-November-18	14.00	C	Any day expiry	0.11317	0.15726			0
19/11/2018	\$ / R On 23-November-18	14.00	P	Any day expiry	0.09787	0.11726			0
19/11/2018	\$ / R On 22-November-18	14.21	C	Any day expiry	0.03533	0.06181			0
19/11/2018	\$ / R On 22-November-18	14.21	P	Any day expiry	0.23073	0.23311			0
19/11/2018	\$ / R On 23-November-18	14.25	C	Any day expiry	0.03853	0.06198			0
19/11/2018	\$ / R On 23-November-18	14.25	P	Any day expiry	0.27323	0.27198			20,000
19/11/2018	\$ / R On 23-November-18	14.62	C	Any day expiry	0.00747	0.01281			0
19/11/2018	\$ / R On 23-November-18	14.62	P	Any day expiry	0.61217	0.59281			0
19/11/2018	\$ / R On 19-November-18	14.67	C	Any day expiry	0.00000	0.00165			0
19/11/2018	\$ / R On 19-November-18	14.67	P	Any day expiry	0.65750	0.63445			0
19/11/2018	\$ / R On 19-November-18	14.84	C	Any day expiry	0.00000	0.00069			0
19/11/2018	\$ / R On 19-November-18	14.84	P	Any day expiry	0.82750	0.80349			0
19/11/2018	\$ / R On 20-November-18	14.91	C	Any day expiry	0.00008	0.00125			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 20-November-18	14.91	P	Any day expiry	0.89628	0.87405			0
19/11/2018	\$ / R On 23-November-18	15.31	C	Any day expiry	0.00055	0.00137			0
19/11/2018	\$ / R On 23-November-18	15.31	P	Any day expiry	1.29525	1.27137			0
19/11/2018	\$ / R On 30-November-18			Any day expiry	14.02480	14.05020			2,427
19/11/2018	\$ / R On 30-November-18	13.00	C	Any day expiry	1.02756	1.05436			0
19/11/2018	\$ / R On 30-November-18	13.00	P	Any day expiry	0.00276	0.00416			500
19/11/2018	\$ / R On 29-November-18	13.46	C	Any day expiry	0.57900	0.60562			0
19/11/2018	\$ / R On 29-November-18	13.46	P	Any day expiry	0.01590	0.01712			0
19/11/2018	\$ / R On 30-November-18	13.80	C	Any day expiry	0.30434	0.33672			0
19/11/2018	\$ / R On 30-November-18	13.80	P	Any day expiry	0.07954	0.08652			1,000
19/11/2018	\$ / R On 30-November-18	13.85	C	Any day expiry	0.27037	0.30384			0
19/11/2018	\$ / R On 30-November-18	13.85	P	Any day expiry	0.09557	0.10364			600
19/11/2018	\$ / R On 30-November-18	14.08	C	Any day expiry	0.14652	0.18013			500
19/11/2018	\$ / R On 30-November-18	14.08	P	Any day expiry	0.20172	0.20993			0
19/11/2018	\$ / R On 30-November-18	14.25	C	Any day expiry	0.08977	0.11863			0
19/11/2018	\$ / R On 30-November-18	14.25	P	Any day expiry	0.31497	0.31843			421
19/11/2018	\$ / R On 30-November-18	14.30	C	Any day expiry	0.07717	0.10436			600
19/11/2018	\$ / R On 30-November-18	14.30	P	Any day expiry	0.35237	0.35416			0
19/11/2018	\$ / R On 28-November-18	14.32	C	Any day expiry	0.05353	0.08237			0
19/11/2018	\$ / R On 28-November-18	14.32	P	Any day expiry	0.35173	0.35557			0
19/11/2018	\$ / R On 28-November-18	14.76	C	Any day expiry	0.00901	0.02087			4,000
19/11/2018	\$ / R On 28-November-18	14.76	P	Any day expiry	0.74721	0.73407			0
19/11/2018	\$ / R On 30-November-18	14.80	C	Any day expiry	0.01564	0.02658			600
19/11/2018	\$ / R On 30-November-18	14.80	P	Any day expiry	0.79084	0.77638			0
19/11/2018	\$ / R On 30-November-18	14.82	C	Any day expiry	0.01472	0.02512			250
19/11/2018	\$ / R On 30-November-18	14.82	P	Any day expiry	0.80992	0.79492			0
19/11/2018	\$ / R On 30-November-18	16.70	C	Any day expiry	0.00021	0.00043			500
19/11/2018	\$ / R On 30-November-18	16.70	P	Any day expiry	2.67541	2.65023			0
19/11/2018	\$ / R On 30-November-18	17.31	C	Any day expiry	0.00015	0.00021			500
19/11/2018	\$ / R On 30-November-18	17.31	P	Any day expiry	3.28535	3.26001			0
19/11/2018	\$ / R On 07-December-18			Any day expiry	14.03680	14.06200			500
19/11/2018	\$ / R On 07-December-18	13.75	C	Any day expiry	0.38453	0.41706			0
19/11/2018	\$ / R On 07-December-18	13.75	P	Any day expiry	0.09773	0.10505			125
19/11/2018	\$ / R On 06-December-18	13.90	C	Any day expiry	0.28231	0.31507			0
19/11/2018	\$ / R On 06-December-18	13.90	P	Any day expiry	0.14721	0.15477			30,000
19/11/2018	\$ / R On 07-December-18	14.07	C	Any day expiry	0.20505	0.23505			125
19/11/2018	\$ / R On 07-December-18	14.07	P	Any day expiry	0.23825	0.24305			0
19/11/2018	\$ / R On 06-December-18	14.30	C	Any day expiry	0.11808	0.14339			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 06-December-18	14.30	P	Any day expiry	0.38298	0.38309			30,000
19/11/2018	\$ / R On 07-December-18	14.50	C	Any day expiry	0.08023	0.10015			125
19/11/2018	\$ / R On 07-December-18	14.50	P	Any day expiry	0.54343	0.53815			0
19/11/2018	\$ / R On 07-December-18	14.65	C	Any day expiry	0.05682	0.07314			0
19/11/2018	\$ / R On 07-December-18	14.65	P	Any day expiry	0.67002	0.66114			0
19/11/2018	\$ / R On 06-December-18	14.90	C	Any day expiry	0.02727	0.03734			0
19/11/2018	\$ / R On 06-December-18	14.90	P	Any day expiry	0.89217	0.87704			30,000
19/11/2018	\$ / R On 06-December-18	15.30	C	Any day expiry	0.00928	0.01288			0
19/11/2018	\$ / R On 06-December-18	15.30	P	Any day expiry	1.27418	1.25258			30,000
19/11/2018	\$ / R On 05-December-18	15.45	C	Any day expiry	0.00530	0.00729			0
19/11/2018	\$ / R On 05-December-18	15.45	P	Any day expiry	1.42190	1.39869			23,000
19/11/2018	\$ / R On 14-December-18			Foreign Exchange Future	14.04890	14.07390			783,626
19/11/2018	\$ / R On 14-December-18	11.64	C	Foreign Exchange Future	2.40910	2.43416			0
19/11/2018	\$ / R On 14-December-18	11.64	P	Foreign Exchange Future	0.00020	0.00026			2,764
19/11/2018	\$ / R On 14-December-18	11.75	C	Foreign Exchange Future	2.29919	2.32427			0
19/11/2018	\$ / R On 14-December-18	11.75	P	Foreign Exchange Future	0.00029	0.00037			228,616
19/11/2018	\$ / R On 14-December-18	11.90	C	Foreign Exchange Future	2.14937	2.17449			0
19/11/2018	\$ / R On 14-December-18	11.90	P	Foreign Exchange Future	0.00047	0.00059			11,300
19/11/2018	\$ / R On 14-December-18	12.00	C	Foreign Exchange Future	2.04956	2.07470			0
19/11/2018	\$ / R On 14-December-18	12.00	P	Foreign Exchange Future	0.00066	0.00080			174,530
19/11/2018	\$ / R On 14-December-18	12.02	C	Foreign Exchange Future	2.02960	2.05475			0
19/11/2018	\$ / R On 14-December-18	12.02	P	Foreign Exchange Future	0.00070	0.00085			5,500
19/11/2018	\$ / R On 14-December-18	12.10	C	Foreign Exchange Future	1.94980	1.97499			0
19/11/2018	\$ / R On 14-December-18	12.10	P	Foreign Exchange Future	0.00090	0.00109			8,580
19/11/2018	\$ / R On 14-December-18	12.20	C	Foreign Exchange Future	1.85014	1.87538			0
19/11/2018	\$ / R On 14-December-18	12.20	P	Foreign Exchange Future	0.00124	0.00148			7,300
19/11/2018	\$ / R On 14-December-18	12.25	C	Foreign Exchange Future	1.80036	1.82563			0
19/11/2018	\$ / R On 14-December-18	12.25	P	Foreign Exchange Future	0.00146	0.00173			3,300
19/11/2018	\$ / R On 14-December-18	12.38	C	Foreign Exchange Future	1.67110	1.69645			0
19/11/2018	\$ / R On 14-December-18	12.38	P	Foreign Exchange Future	0.00220	0.00255			39,589
19/11/2018	\$ / R On 14-December-18	12.50	C	Foreign Exchange Future	1.55210	1.57755			228,616
19/11/2018	\$ / R On 14-December-18	12.50	P	Foreign Exchange Future	0.00320	0.00365			26,400
19/11/2018	\$ / R On 14-December-18	12.63	C	Foreign Exchange Future	1.42367	1.44925			0
19/11/2018	\$ / R On 14-December-18	12.63	P	Foreign Exchange Future	0.00477	0.00535			39,589
19/11/2018	\$ / R On 14-December-18	12.68	C	Foreign Exchange Future	1.37443	1.40009			0
19/11/2018	\$ / R On 14-December-18	12.68	P	Foreign Exchange Future	0.00553	0.00619			10,000
19/11/2018	\$ / R On 14-December-18	12.75	C	Foreign Exchange Future	1.30565	1.33148			0
19/11/2018	\$ / R On 14-December-18	12.75	P	Foreign Exchange Future	0.00675	0.00758			1,000
19/11/2018	\$ / R On 14-December-18	12.95	C	Foreign Exchange Future	1.11077	1.13729			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 14-December-18	12.95	P	Foreign Exchange Future	0.01187	0.01339			500
19/11/2018	\$ / R On 14-December-18	12.96	C	Foreign Exchange Future	1.10111	1.12767			0
19/11/2018	\$ / R On 14-December-18	12.96	P	Foreign Exchange Future	0.01221	0.01377			0
19/11/2018	\$ / R On 14-December-18	13.00	C	Foreign Exchange Future	1.06256	1.08931			6,000
19/11/2018	\$ / R On 14-December-18	13.00	P	Foreign Exchange Future	0.01366	0.01541			177,520
19/11/2018	\$ / R On 14-December-18	13.05	C	Foreign Exchange Future	1.01461	1.04160			0
19/11/2018	\$ / R On 14-December-18	13.05	P	Foreign Exchange Future	0.01571	0.01770			1,500
19/11/2018	\$ / R On 14-December-18	13.10	C	Foreign Exchange Future	0.96695	0.99422			0
19/11/2018	\$ / R On 14-December-18	13.10	P	Foreign Exchange Future	0.01805	0.02032			11,300
19/11/2018	\$ / R On 14-December-18	13.20	C	Foreign Exchange Future	0.87268	0.90057			7,100
19/11/2018	\$ / R On 14-December-18	13.20	P	Foreign Exchange Future	0.02378	0.02667			0
19/11/2018	\$ / R On 14-December-18	13.22	C	Foreign Exchange Future	0.85402	0.88205			0
19/11/2018	\$ / R On 14-December-18	13.22	P	Foreign Exchange Future	0.02512	0.02815			5,500
19/11/2018	\$ / R On 14-December-18	13.25	C	Foreign Exchange Future	0.82616	0.85441			10,000
19/11/2018	\$ / R On 14-December-18	13.25	P	Foreign Exchange Future	0.02726	0.03051			17,800
19/11/2018	\$ / R On 14-December-18	13.32	C	Foreign Exchange Future	0.76186	0.79064			0
19/11/2018	\$ / R On 14-December-18	13.32	P	Foreign Exchange Future	0.03296	0.03674			13,650
19/11/2018	\$ / R On 14-December-18	13.33	C	Foreign Exchange Future	0.75276	0.78162			0
19/11/2018	\$ / R On 14-December-18	13.33	P	Foreign Exchange Future	0.03386	0.03772			135,000
19/11/2018	\$ / R On 14-December-18	13.45	C	Foreign Exchange Future	0.65043	0.68000			500
19/11/2018	\$ / R On 14-December-18	13.45	P	Foreign Exchange Future	0.05153	0.05610			4,080
19/11/2018	\$ / R On 14-December-18	13.50	C	Foreign Exchange Future	0.61006	0.63984			228,616
19/11/2018	\$ / R On 14-December-18	13.50	P	Foreign Exchange Future	0.06116	0.06594			29,800
19/11/2018	\$ / R On 14-December-18	13.60	C	Foreign Exchange Future	0.53314	0.56319			0
19/11/2018	\$ / R On 14-December-18	13.60	P	Foreign Exchange Future	0.08424	0.08929			68,500
19/11/2018	\$ / R On 11-December-18	13.65	C	Any day expiry	0.47769	0.50877			0
19/11/2018	\$ / R On 11-December-18	13.65	P	Any day expiry	0.08399	0.08997			20,000
19/11/2018	\$ / R On 14-December-18	13.68	C	Foreign Exchange Future	0.47557	0.50564			0
19/11/2018	\$ / R On 14-December-18	13.68	P	Foreign Exchange Future	0.10667	0.11174			13,150
19/11/2018	\$ / R On 14-December-18	13.70	C	Foreign Exchange Future	0.46176	0.49180			0
19/11/2018	\$ / R On 14-December-18	13.70	P	Foreign Exchange Future	0.11286	0.11790			7,300
19/11/2018	\$ / R On 14-December-18	13.71	C	Foreign Exchange Future	0.45495	0.48497			0
19/11/2018	\$ / R On 14-December-18	13.71	P	Foreign Exchange Future	0.11605	0.12107			0
19/11/2018	\$ / R On 14-December-18	13.75	C	Foreign Exchange Future	0.42829	0.45820			0
19/11/2018	\$ / R On 14-December-18	13.75	P	Foreign Exchange Future	0.12939	0.13430			700
19/11/2018	\$ / R On 14-December-18	13.78	C	Foreign Exchange Future	0.40894	0.43873			0
19/11/2018	\$ / R On 14-December-18	13.78	P	Foreign Exchange Future	0.14004	0.14483			0
19/11/2018	\$ / R On 14-December-18	13.79	C	Foreign Exchange Future	0.40261	0.43236			0
19/11/2018	\$ / R On 14-December-18	13.79	P	Foreign Exchange Future	0.14371	0.14846			10,000
19/11/2018	\$ / R On 14-December-18	13.80	C	Foreign Exchange Future	0.39634	0.42605			500

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19/11/2018	\$ / R On 14-December-18	13.80	P	Foreign Exchange Future	0.14744	0.15215			500
19/11/2018	\$ / R On 11-December-18	13.86	C	Any day expiry	0.33858	0.36926			0
19/11/2018	\$ / R On 11-December-18	13.86	P	Any day expiry	0.15488	0.16046			7,500
19/11/2018	\$ / R On 14-December-18	13.90	C	Foreign Exchange Future	0.33712	0.36615			0
19/11/2018	\$ / R On 14-December-18	13.90	P	Foreign Exchange Future	0.18822	0.19225			35,000
19/11/2018	\$ / R On 14-December-18	13.95	C	Foreign Exchange Future	0.30987	0.33843			39,589
19/11/2018	\$ / R On 14-December-18	13.95	P	Foreign Exchange Future	0.21097	0.21453			0
19/11/2018	\$ / R On 14-December-18	14.00	C	Foreign Exchange Future	0.28418	0.31220			20,000
19/11/2018	\$ / R On 14-December-18	14.00	P	Foreign Exchange Future	0.23528	0.23830			58,250
19/11/2018	\$ / R On 14-December-18	14.10	C	Foreign Exchange Future	0.23880	0.26543			0
19/11/2018	\$ / R On 14-December-18	14.10	P	Foreign Exchange Future	0.28990	0.29153			1,867
19/11/2018	\$ / R On 14-December-18	14.12	C	Foreign Exchange Future	0.23072	0.25703			0
19/11/2018	\$ / R On 14-December-18	14.12	P	Foreign Exchange Future	0.30182	0.30313			4,372
19/11/2018	\$ / R On 14-December-18	14.13	C	Foreign Exchange Future	0.22676	0.25291			20,000
19/11/2018	\$ / R On 14-December-18	14.13	P	Foreign Exchange Future	0.30786	0.30901			0
19/11/2018	\$ / R On 14-December-18	14.15	C	Foreign Exchange Future	0.21902	0.24484			0
19/11/2018	\$ / R On 14-December-18	14.15	P	Foreign Exchange Future	0.32012	0.32094			235,564
19/11/2018	\$ / R On 14-December-18	14.16	C	Foreign Exchange Future	0.21524	0.24089			0
19/11/2018	\$ / R On 14-December-18	14.16	P	Foreign Exchange Future	0.32634	0.32699			36,200
19/11/2018	\$ / R On 14-December-18	14.20	C	Foreign Exchange Future	0.20067	0.22563			51,000
19/11/2018	\$ / R On 14-December-18	14.20	P	Foreign Exchange Future	0.35177	0.35173			13,650
19/11/2018	\$ / R On 14-December-18	14.24	C	Foreign Exchange Future	0.18696	0.21120			0
19/11/2018	\$ / R On 14-December-18	14.24	P	Foreign Exchange Future	0.37806	0.37730			24,570
19/11/2018	\$ / R On 14-December-18	14.25	C	Foreign Exchange Future	0.18366	0.20772			51,000
19/11/2018	\$ / R On 14-December-18	14.25	P	Foreign Exchange Future	0.38476	0.38382			0
19/11/2018	\$ / R On 14-December-18	14.30	C	Foreign Exchange Future	0.16795	0.19108			0
19/11/2018	\$ / R On 14-December-18	14.30	P	Foreign Exchange Future	0.41905	0.41718			35,000
19/11/2018	\$ / R On 14-December-18	14.33	C	Foreign Exchange Future	0.15910	0.18166			100
19/11/2018	\$ / R On 14-December-18	14.33	P	Foreign Exchange Future	0.44020	0.43776			31,047
19/11/2018	\$ / R On 14-December-18	14.35	C	Foreign Exchange Future	0.15344	0.17562			500
19/11/2018	\$ / R On 14-December-18	14.35	P	Foreign Exchange Future	0.45454	0.45172			4,428
19/11/2018	\$ / R On 14-December-18	14.38	C	Foreign Exchange Future	0.14530	0.16690			0
19/11/2018	\$ / R On 14-December-18	14.38	P	Foreign Exchange Future	0.47640	0.47300			0
19/11/2018	\$ / R On 14-December-18	14.39	C	Foreign Exchange Future	0.14267	0.16408			0
19/11/2018	\$ / R On 14-December-18	14.39	P	Foreign Exchange Future	0.48377	0.48018			1,000
19/11/2018	\$ / R On 14-December-18	14.40	C	Foreign Exchange Future	0.14009	0.16130			100,000
19/11/2018	\$ / R On 14-December-18	14.40	P	Foreign Exchange Future	0.49119	0.48740			0
19/11/2018	\$ / R On 14-December-18	14.44	C	Foreign Exchange Future	0.13018	0.15062			11,300
19/11/2018	\$ / R On 14-December-18	14.44	P	Foreign Exchange Future	0.52128	0.51672			0
19/11/2018	\$ / R On 14-December-18	14.50	C	Foreign Exchange Future	0.11653	0.13581			13,700

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19/11/2018	\$ / R On 14-December-18	14.50	P	Foreign Exchange Future	0.56763	0.56191			15,500
19/11/2018	\$ / R On 14-December-18	14.51	C	Foreign Exchange Future	0.11439	0.13348			0
19/11/2018	\$ / R On 14-December-18	14.51	P	Foreign Exchange Future	0.57549	0.56958			3,388
19/11/2018	\$ / R On 14-December-18	14.60	C	Foreign Exchange Future	0.09673	0.11411			81,900
19/11/2018	\$ / R On 14-December-18	14.60	P	Foreign Exchange Future	0.64783	0.64021			1,000
19/11/2018	\$ / R On 14-December-18	14.61	C	Foreign Exchange Future	0.09494	0.11213			1,500
19/11/2018	\$ / R On 14-December-18	14.61	P	Foreign Exchange Future	0.65604	0.64823			0
19/11/2018	\$ / R On 14-December-18	14.62	C	Foreign Exchange Future	0.09317	0.11018			5,500
19/11/2018	\$ / R On 14-December-18	14.62	P	Foreign Exchange Future	0.66427	0.65628			0
19/11/2018	\$ / R On 14-December-18	14.67	C	Foreign Exchange Future	0.08483	0.10091			0
19/11/2018	\$ / R On 14-December-18	14.67	P	Foreign Exchange Future	0.70593	0.69701			3,000
19/11/2018	\$ / R On 14-December-18	14.70	C	Foreign Exchange Future	0.08017	0.09572			70,000
19/11/2018	\$ / R On 14-December-18	14.70	P	Foreign Exchange Future	0.73127	0.72182			0
19/11/2018	\$ / R On 14-December-18	14.74	C	Foreign Exchange Future	0.07435	0.08919			0
19/11/2018	\$ / R On 14-December-18	14.74	P	Foreign Exchange Future	0.76545	0.75529			13,150
19/11/2018	\$ / R On 14-December-18	14.75	C	Foreign Exchange Future	0.07295	0.08762			127,100
19/11/2018	\$ / R On 14-December-18	14.75	P	Foreign Exchange Future	0.77405	0.76372			700
19/11/2018	\$ / R On 14-December-18	14.80	C	Foreign Exchange Future	0.06609	0.07997			400
19/11/2018	\$ / R On 14-December-18	14.80	P	Foreign Exchange Future	0.81719	0.80607			135,000
19/11/2018	\$ / R On 14-December-18	14.82	C	Foreign Exchange Future	0.06353	0.07708			250
19/11/2018	\$ / R On 14-December-18	14.82	P	Foreign Exchange Future	0.83463	0.82318			0
19/11/2018	\$ / R On 14-December-18	14.84	C	Foreign Exchange Future	0.06105	0.07430			1,000
19/11/2018	\$ / R On 14-December-18	14.84	P	Foreign Exchange Future	0.85215	0.84040			0
19/11/2018	\$ / R On 14-December-18	14.85	C	Foreign Exchange Future	0.05985	0.07295			50,000
19/11/2018	\$ / R On 14-December-18	14.85	P	Foreign Exchange Future	0.86095	0.84905			0
19/11/2018	\$ / R On 14-December-18	14.89	C	Foreign Exchange Future	0.05527	0.06776			0
19/11/2018	\$ / R On 14-December-18	14.89	P	Foreign Exchange Future	0.89637	0.88386			0
19/11/2018	\$ / R On 14-December-18	14.90	C	Foreign Exchange Future	0.05417	0.06652			0
19/11/2018	\$ / R On 14-December-18	14.90	P	Foreign Exchange Future	0.90527	0.89262			35,000
19/11/2018	\$ / R On 14-December-18	15.00	C	Foreign Exchange Future	0.04434	0.05526			101,333
19/11/2018	\$ / R On 14-December-18	15.00	P	Foreign Exchange Future	0.99544	0.98136			20,000
19/11/2018	\$ / R On 14-December-18	15.01	C	Foreign Exchange Future	0.04345	0.05424			10,000
19/11/2018	\$ / R On 14-December-18	15.01	P	Foreign Exchange Future	1.00455	0.99034			0
19/11/2018	\$ / R On 14-December-18	15.07	C	Foreign Exchange Future	0.03851	0.04850			0
19/11/2018	\$ / R On 14-December-18	15.07	P	Foreign Exchange Future	1.05961	1.04460			0
19/11/2018	\$ / R On 14-December-18	15.08	C	Foreign Exchange Future	0.03774	0.04761			0
19/11/2018	\$ / R On 14-December-18	15.08	P	Foreign Exchange Future	1.06884	1.05371			0
19/11/2018	\$ / R On 14-December-18	15.09	C	Foreign Exchange Future	0.03698	0.04673			500
19/11/2018	\$ / R On 14-December-18	15.09	P	Foreign Exchange Future	1.07808	1.06283			0
19/11/2018	\$ / R On 14-December-18	15.10	C	Foreign Exchange Future	0.03624	0.04586			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 14-December-18	15.10	P	Foreign Exchange Future	1.08734	1.07196			0
19/11/2018	\$ / R On 14-December-18	15.15	C	Foreign Exchange Future	0.03276	0.04177			27,030
19/11/2018	\$ / R On 14-December-18	15.15	P	Foreign Exchange Future	1.13386	1.11787			0
19/11/2018	\$ / R On 14-December-18	15.20	C	Foreign Exchange Future	0.02961	0.03804			50
19/11/2018	\$ / R On 14-December-18	15.20	P	Foreign Exchange Future	1.18071	1.16414			50
19/11/2018	\$ / R On 14-December-18	15.25	C	Foreign Exchange Future	0.02676	0.03465			0
19/11/2018	\$ / R On 14-December-18	15.25	P	Foreign Exchange Future	1.22786	1.21075			500
19/11/2018	\$ / R On 14-December-18	15.30	C	Foreign Exchange Future	0.02418	0.03155			0
19/11/2018	\$ / R On 14-December-18	15.30	P	Foreign Exchange Future	1.27528	1.25765			35,000
19/11/2018	\$ / R On 14-December-18	15.37	C	Foreign Exchange Future	0.02098	0.02768			4,372
19/11/2018	\$ / R On 14-December-18	15.37	P	Foreign Exchange Future	1.34208	1.32378			0
19/11/2018	\$ / R On 14-December-18	15.46	C	Foreign Exchange Future	0.01748	0.02336			1,867
19/11/2018	\$ / R On 14-December-18	15.46	P	Foreign Exchange Future	1.42858	1.40946			0
19/11/2018	\$ / R On 14-December-18	15.48	C	Foreign Exchange Future	0.01678	0.02245			29,600
19/11/2018	\$ / R On 14-December-18	15.48	P	Foreign Exchange Future	1.44788	1.42855			0
19/11/2018	\$ / R On 14-December-18	15.50	C	Foreign Exchange Future	0.01610	0.02157			5,000
19/11/2018	\$ / R On 14-December-18	15.50	P	Foreign Exchange Future	1.46720	1.44767			600
19/11/2018	\$ / R On 14-December-18	15.51	C	Foreign Exchange Future	0.01578	0.02114			24,570
19/11/2018	\$ / R On 14-December-18	15.51	P	Foreign Exchange Future	1.47688	1.45724			0
19/11/2018	\$ / R On 14-December-18	15.59	C	Foreign Exchange Future	0.01338	0.01802			31,047
19/11/2018	\$ / R On 14-December-18	15.59	P	Foreign Exchange Future	1.55448	1.53412			0
19/11/2018	\$ / R On 14-December-18	15.60	C	Foreign Exchange Future	0.01311	0.01766			500
19/11/2018	\$ / R On 14-December-18	15.60	P	Foreign Exchange Future	1.56421	1.54376			0
19/11/2018	\$ / R On 14-December-18	15.61	C	Foreign Exchange Future	0.01285	0.01731			4,428
19/11/2018	\$ / R On 14-December-18	15.61	P	Foreign Exchange Future	1.57395	1.55341			0
19/11/2018	\$ / R On 14-December-18	15.67	C	Foreign Exchange Future	0.01136	0.01535			0
19/11/2018	\$ / R On 14-December-18	15.67	P	Foreign Exchange Future	1.63246	1.61145			0
19/11/2018	\$ / R On 11-December-18	15.69	C	Any day expiry	0.00706	0.01057			20,000
19/11/2018	\$ / R On 11-December-18	15.69	P	Any day expiry	1.65336	1.63177			0
19/11/2018	\$ / R On 14-December-18	15.70	C	Foreign Exchange Future	0.01068	0.01445			7,500
19/11/2018	\$ / R On 14-December-18	15.70	P	Foreign Exchange Future	1.66178	1.64055			0
19/11/2018	\$ / R On 14-December-18	15.73	C	Foreign Exchange Future	0.01005	0.01360			135,000
19/11/2018	\$ / R On 14-December-18	15.73	P	Foreign Exchange Future	1.69115	1.66970			0
19/11/2018	\$ / R On 14-December-18	15.84	C	Foreign Exchange Future	0.00803	0.01091			0
19/11/2018	\$ / R On 14-December-18	15.84	P	Foreign Exchange Future	1.79913	1.77701			2,000
19/11/2018	\$ / R On 14-December-18	15.85	C	Foreign Exchange Future	0.00787	0.01069			20,300
19/11/2018	\$ / R On 14-December-18	15.85	P	Foreign Exchange Future	1.80897	1.78679			0
19/11/2018	\$ / R On 14-December-18	15.91	C	Foreign Exchange Future	0.00697	0.00947			121,970
19/11/2018	\$ / R On 14-December-18	15.91	P	Foreign Exchange Future	1.86807	1.84557			0
19/11/2018	\$ / R On 14-December-18	15.95	C	Foreign Exchange Future	0.00643	0.00874			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 14-December-18	15.95	P	Foreign Exchange Future	1.90753	1.88484			0
19/11/2018	\$ / R On 14-December-18	16.00	C	Foreign Exchange Future	0.00581	0.00791			5,000
19/11/2018	\$ / R On 14-December-18	16.00	P	Foreign Exchange Future	1.95691	1.93401			0
19/11/2018	\$ / R On 14-December-18	16.11	C	Foreign Exchange Future	0.00466	0.00634			38,250
19/11/2018	\$ / R On 14-December-18	16.11	P	Foreign Exchange Future	2.06576	2.04244			0
19/11/2018	\$ / R On 14-December-18	16.14	C	Foreign Exchange Future	0.00439	0.00597			10,000
19/11/2018	\$ / R On 14-December-18	16.14	P	Foreign Exchange Future	2.09549	2.07207			0
19/11/2018	\$ / R On 14-December-18	16.20	C	Foreign Exchange Future	0.00390	0.00530			2,000
19/11/2018	\$ / R On 14-December-18	16.20	P	Foreign Exchange Future	2.15500	2.13140			0
19/11/2018	\$ / R On 14-December-18	16.24	C	Foreign Exchange Future	0.00360	0.00489			750
19/11/2018	\$ / R On 14-December-18	16.24	P	Foreign Exchange Future	2.19470	2.17099			0
19/11/2018	\$ / R On 14-December-18	16.50	C	Foreign Exchange Future	0.00217	0.00292			0
19/11/2018	\$ / R On 14-December-18	16.50	P	Foreign Exchange Future	2.45327	2.42902			0
19/11/2018	\$ / R On 14-December-18	16.56	C	Foreign Exchange Future	0.00193	0.00259			13,650
19/11/2018	\$ / R On 14-December-18	16.56	P	Foreign Exchange Future	2.51303	2.48869			0
19/11/2018	\$ / R On 14-December-18	16.80	C	Foreign Exchange Future	0.00123	0.00163			13,150
19/11/2018	\$ / R On 14-December-18	16.80	P	Foreign Exchange Future	2.75233	2.72773			0
19/11/2018	\$ / R On 14-December-18	17.00	C	Foreign Exchange Future	0.00114	0.00146			3,700
19/11/2018	\$ / R On 14-December-18	17.00	P	Foreign Exchange Future	2.95224	2.92756			0
19/11/2018	\$ / R On 14-December-18	17.24	C	Foreign Exchange Future	0.00117	0.00146			0
19/11/2018	\$ / R On 14-December-18	17.24	P	Foreign Exchange Future	3.19227	3.16756			0
19/11/2018	\$ / R On 21-December-18			Any day expiry	14.06090	14.08580			0
19/11/2018	\$ / R On 21-December-18	13.20	C	Any day expiry	0.89432	0.92176			0
19/11/2018	\$ / R On 21-December-18	13.20	P	Any day expiry	0.03342	0.03596			1,000
19/11/2018	\$ / R On 21-December-18	13.30	C	Any day expiry	0.80529	0.83372			0
19/11/2018	\$ / R On 21-December-18	13.30	P	Any day expiry	0.04439	0.04792			1,000
19/11/2018	\$ / R On 20-December-18	13.90	C	Any day expiry	0.37012	0.39808			0
19/11/2018	\$ / R On 20-December-18	13.90	P	Any day expiry	0.21092	0.21398			35,000
19/11/2018	\$ / R On 20-December-18	14.30	C	Any day expiry	0.19870	0.22075			0
19/11/2018	\$ / R On 20-December-18	14.30	P	Any day expiry	0.43950	0.43665			35,000
19/11/2018	\$ / R On 21-December-18	14.66	C	Any day expiry	0.11510	0.13151			1,000
19/11/2018	\$ / R On 21-December-18	14.66	P	Any day expiry	0.71420	0.70571			0
19/11/2018	\$ / R On 21-December-18	14.75	C	Any day expiry	0.09946	0.11453			1,000
19/11/2018	\$ / R On 21-December-18	14.75	P	Any day expiry	0.78856	0.77873			0
19/11/2018	\$ / R On 20-December-18	14.90	C	Any day expiry	0.07360	0.08657			0
19/11/2018	\$ / R On 20-December-18	14.90	P	Any day expiry	0.91440	0.90247			35,000
19/11/2018	\$ / R On 20-December-18	15.30	C	Any day expiry	0.03688	0.04501			0
19/11/2018	\$ / R On 20-December-18	15.30	P	Any day expiry	1.27768	1.26091			35,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 02-January-19			Any day expiry	14.08060	14.10560			55
19/11/2018	\$ / R On 02-January-19	12.90	C	Any day expiry	1.19792	1.22436			0
19/11/2018	\$ / R On 02-January-19	12.90	P	Any day expiry	0.01732	0.01877			0
19/11/2018	\$ / R On 31-December-18	13.00	C	Any day expiry	1.10073	1.12756			0
19/11/2018	\$ / R On 31-December-18	13.00	P	Any day expiry	0.02343	0.02526			500
19/11/2018	\$ / R On 31-December-18	13.80	C	Any day expiry	0.47764	0.50528			0
19/11/2018	\$ / R On 31-December-18	13.80	P	Any day expiry	0.20034	0.20298			1,000
19/11/2018	\$ / R On 31-December-18	14.22	C	Any day expiry	0.27409	0.29772			500
19/11/2018	\$ / R On 31-December-18	14.22	P	Any day expiry	0.41679	0.41542			0
19/11/2018	\$ / R On 31-December-18	14.25	C	Any day expiry	0.26327	0.28649			0
19/11/2018	\$ / R On 31-December-18	14.25	P	Any day expiry	0.43597	0.43419			250
19/11/2018	\$ / R On 31-December-18	14.96	C	Any day expiry	0.09798	0.11135			0
19/11/2018	\$ / R On 31-December-18	14.96	P	Any day expiry	0.98068	0.96905			250
19/11/2018	\$ / R On 31-December-18	16.93	C	Any day expiry	0.00344	0.00434			500
19/11/2018	\$ / R On 31-December-18	16.93	P	Any day expiry	2.85614	2.83204			0
19/11/2018	\$ / R On 31-December-18	17.58	C	Any day expiry	0.00282	0.00339			500
19/11/2018	\$ / R On 31-December-18	17.58	P	Any day expiry	3.50552	3.48109			0
19/11/2018	\$ / R On 07-January-19			Any day expiry	14.08890	14.11390			0
19/11/2018	\$ / R On 07-January-19	13.64	C	Any day expiry	0.60821	0.63625			0
19/11/2018	\$ / R On 07-January-19	13.64	P	Any day expiry	0.15931	0.16235			250
19/11/2018	\$ / R On 07-January-19	14.12	C	Any day expiry	0.34387	0.36884			250
19/11/2018	\$ / R On 07-January-19	14.12	P	Any day expiry	0.37497	0.37494			0
19/11/2018	\$ / R On 07-January-19	14.65	C	Any day expiry	0.17749	0.19533			250
19/11/2018	\$ / R On 07-January-19	14.65	P	Any day expiry	0.73859	0.73143			0
19/11/2018	\$ / R On 18-January-19			Any day expiry	14.10700	14.13210			0
19/11/2018	\$ / R On 18-January-19	12.66	C	Any day expiry	1.46433	1.49188			0
19/11/2018	\$ / R On 18-January-19	12.66	P	Any day expiry	0.01733	0.01978			263
19/11/2018	\$ / R On 15-January-19	14.19	C	Any day expiry	0.35057	0.37454			0
19/11/2018	\$ / R On 15-January-19	14.19	P	Any day expiry	0.43857	0.43744			0
19/11/2018	\$ / R On 16-January-19	14.48	C	Any day expiry	0.25642	0.27694			0
19/11/2018	\$ / R On 16-January-19	14.48	P	Any day expiry	0.63272	0.62814			0
19/11/2018	\$ / R On 31-January-19			Any day expiry	14.12870	14.15360			1,838
19/11/2018	\$ / R On 31-January-19	12.79	C	Any day expiry	1.37390	1.40048			0
19/11/2018	\$ / R On 31-January-19	12.79	P	Any day expiry	0.03520	0.03688			0
19/11/2018	\$ / R On 30-January-19	12.95	C	Any day expiry	1.22849	1.25558			0
19/11/2018	\$ / R On 30-January-19	12.95	P	Any day expiry	0.05149	0.05358			0
19/11/2018	\$ / R On 31-January-19	13.00	C	Any day expiry	1.18805	1.21533			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 31-January-19	13.00	P	Any day expiry	0.05935	0.06173			500
19/11/2018	\$ / R On 31-January-19	14.20	C	Any day expiry	0.41123	0.43597			0
19/11/2018	\$ / R On 31-January-19	14.20	P	Any day expiry	0.48253	0.48237			250
19/11/2018	\$ / R On 31-January-19	14.25	C	Any day expiry	0.39173	0.41592			0
19/11/2018	\$ / R On 31-January-19	14.25	P	Any day expiry	0.51303	0.51232			250
19/11/2018	\$ / R On 31-January-19	14.38	C	Any day expiry	0.34497	0.36766			500
19/11/2018	\$ / R On 31-January-19	14.38	P	Any day expiry	0.59627	0.59406			0
19/11/2018	\$ / R On 30-January-19	14.88	C	Any day expiry	0.20690	0.22363			0
19/11/2018	\$ / R On 30-January-19	14.88	P	Any day expiry	0.95990	0.95163			0
19/11/2018	\$ / R On 31-January-19	15.13	C	Any day expiry	0.16384	0.17823			250
19/11/2018	\$ / R On 31-January-19	15.13	P	Any day expiry	1.16514	1.15463			0
19/11/2018	\$ / R On 31-January-19	15.47	C	Any day expiry	0.11706	0.12853			250
19/11/2018	\$ / R On 31-January-19	15.47	P	Any day expiry	1.45836	1.44493			0
19/11/2018	\$ / R On 15-February-19			Any day expiry	14.15400	14.17850			6
19/11/2018	\$ / R On 15-February-19	14.35	C	Any day expiry	0.41059	0.43408			0
19/11/2018	\$ / R On 15-February-19	14.35	P	Any day expiry	0.60659	0.60558			0
19/11/2018	\$ / R On 13-February-19	15.10	C	Any day expiry	0.20583	0.22167			0
19/11/2018	\$ / R On 13-February-19	15.10	P	Any day expiry	1.15523	1.14647			0
19/11/2018	\$ / R On 28-February-19			Any day expiry	14.17610	14.20030			5,841
19/11/2018	\$ / R On 28-February-19	12.83	C	Any day expiry	1.41091	1.43841			0
19/11/2018	\$ / R On 28-February-19	12.83	P	Any day expiry	0.06481	0.06811			0
19/11/2018	\$ / R On 28-February-19	13.00	C	Any day expiry	1.26739	1.29547			0
19/11/2018	\$ / R On 28-February-19	13.00	P	Any day expiry	0.09129	0.09517			500
19/11/2018	\$ / R On 28-February-19	14.20	C	Any day expiry	0.51376	0.53934			0
19/11/2018	\$ / R On 28-February-19	14.20	P	Any day expiry	0.53766	0.53904			250
19/11/2018	\$ / R On 28-February-19	14.25	C	Any day expiry	0.49360	0.51873			0
19/11/2018	\$ / R On 28-February-19	14.25	P	Any day expiry	0.56750	0.56843			250
19/11/2018	\$ / R On 28-February-19	14.52	C	Any day expiry	0.39714	0.41960			500
19/11/2018	\$ / R On 28-February-19	14.52	P	Any day expiry	0.74104	0.73930			0
19/11/2018	\$ / R On 28-February-19	15.27	C	Any day expiry	0.21715	0.23257			250
19/11/2018	\$ / R On 28-February-19	15.27	P	Any day expiry	1.31105	1.30227			0
19/11/2018	\$ / R On 28-February-19	15.63	C	Any day expiry	0.16348	0.17616			250
19/11/2018	\$ / R On 28-February-19	15.63	P	Any day expiry	1.61738	1.60586			0
19/11/2018	\$ / R On 05-March-19			Any day expiry	14.18460	14.20880			80
19/11/2018	\$ / R On 05-March-19	14.39	C	Any day expiry	0.45764	0.48153			0
19/11/2018	\$ / R On 05-March-19	14.39	P	Any day expiry	0.66304	0.66273			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 18-March-19			Foreign Exchange Future	14.20680	14.23080			58,859
19/11/2018	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.87893	3.90344			0
19/11/2018	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00213	0.00264			1,000
19/11/2018	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.71678	2.74135			0
19/11/2018	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00999	0.01055			0
19/11/2018	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.48177	2.50676			0
19/11/2018	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.01497	0.01596			1,000
19/11/2018	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.42333	2.44845			0
19/11/2018	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.01653	0.01765			0
19/11/2018	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	2.17198	2.19783			0
19/11/2018	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.02518	0.02703			0
19/11/2018	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.78416	1.81182			0
19/11/2018	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.04736	0.05102			721
19/11/2018	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.74707	1.77495			0
19/11/2018	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.05027	0.05415			720
19/11/2018	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.51914	1.54860			0
19/11/2018	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.07234	0.07780			0
19/11/2018	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	1.39932	1.42748			0
19/11/2018	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.09252	0.09668			16,000
19/11/2018	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	1.38278	1.41101			0
19/11/2018	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.09598	0.10021			139,342
19/11/2018	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	1.31758	1.34606			0
19/11/2018	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.11078	0.11526			15,434
19/11/2018	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	1.27762	1.30626			0
19/11/2018	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.12082	0.12546			1,155
19/11/2018	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	1.22275	1.25159			0
19/11/2018	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.13595	0.14079			138,000
19/11/2018	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	1.19963	1.22855			0
19/11/2018	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.14283	0.14774			10,125
19/11/2018	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	1.12430	1.15345			0
19/11/2018	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.16750	0.17265			224,707
19/11/2018	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	1.06604	1.09534			0
19/11/2018	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.18924	0.19454			135,043
19/11/2018	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	1.04466	1.07400			0
19/11/2018	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.19786	0.20320			134,750
19/11/2018	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	1.01656	1.04596			0
19/11/2018	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.20976	0.21516			2,100
19/11/2018	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.98209	1.01154			0
19/11/2018	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.22529	0.23074			0
19/11/2018	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.97529	1.00475			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.22849	0.23395			20,000
19/11/2018	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.94837	0.97785			0
19/11/2018	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.24157	0.24705			550
19/11/2018	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.91658	0.94489			0
19/11/2018	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.25978	0.26409			10,000
19/11/2018	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.88560	0.91382			0
19/11/2018	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.27880	0.28302			9,570
19/11/2018	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.83770	0.86577			0
19/11/2018	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.31090	0.31497			14,200
19/11/2018	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.82604	0.85407			0
19/11/2018	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.31924	0.32327			2,500
19/11/2018	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.81452	0.84249			0
19/11/2018	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.32772	0.33169			10,000
19/11/2018	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.79747	0.82536			0
19/11/2018	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.34067	0.34456			17,981
19/11/2018	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.77518	0.80295			0
19/11/2018	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.35838	0.36215			262,812
19/11/2018	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.74269	0.77027			0
19/11/2018	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.38589	0.38947			1,000
19/11/2018	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.73739	0.76493			0
19/11/2018	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.39059	0.39413			721
19/11/2018	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.71648	0.74388			0
19/11/2018	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.40968	0.41308			720
19/11/2018	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.66637	0.69335			0
19/11/2018	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.45957	0.46255			17,406
19/11/2018	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.64717	0.67398			0
19/11/2018	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.48037	0.48318			7,100
19/11/2018	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.64245	0.66921			0
19/11/2018	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.48565	0.48841			0
19/11/2018	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.57511	0.60109			0
19/11/2018	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.56831	0.57029			2,000
19/11/2018	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.54264	0.56758			0
19/11/2018	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.61584	0.61678			7,028
19/11/2018	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.53480	0.55958			250
19/11/2018	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.62800	0.62878			0
19/11/2018	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.51567	0.54004			0
19/11/2018	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.65887	0.65924			139,342
19/11/2018	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.49000	0.51377			0
19/11/2018	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.70320	0.70297			2,100
19/11/2018	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.48290	0.50650			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.71610	0.71570			7,000
19/11/2018	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.47938	0.50290			0
19/11/2018	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.72258	0.72210			1,000
19/11/2018	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.46899	0.49224			1,000
19/11/2018	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.74219	0.74144			0
19/11/2018	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.46218	0.48526			224,707
19/11/2018	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.75538	0.75446			20,050
19/11/2018	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.45215	0.47498			0
19/11/2018	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.77535	0.77418			108
19/11/2018	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.44234	0.46490			0
19/11/2018	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.79554	0.79410			138,000
19/11/2018	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.41417	0.43593			0
19/11/2018	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.85737	0.85513			10,000
19/11/2018	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.38780	0.40876			0
19/11/2018	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.92100	0.91796			24,326
19/11/2018	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.36849	0.38882			0
19/11/2018	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	0.97169	0.96802			135,043
19/11/2018	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.36581	0.38605			0
19/11/2018	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	0.97901	0.97525			4,145
19/11/2018	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.36315	0.38330			0
19/11/2018	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	0.98635	0.98250			10,010
19/11/2018	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.36051	0.38057			0
19/11/2018	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	0.99371	0.98977			134,750
19/11/2018	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.33043	0.34937			0
19/11/2018	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.08363	1.07857			0
19/11/2018	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.32335	0.34201			0
19/11/2018	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.10655	1.10121			0
19/11/2018	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.32102	0.33959			200
19/11/2018	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.11422	1.10879			0
19/11/2018	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.31189	0.33010			0
19/11/2018	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.14509	1.13930			63,500
19/11/2018	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.29872	0.31638			0
19/11/2018	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.19192	1.18558			1,000
19/11/2018	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.29446	0.31194			0
19/11/2018	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.20766	1.20114			99,824
19/11/2018	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.29236	0.30974			0
19/11/2018	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.21556	1.20894			7,100
19/11/2018	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.28410	0.30113			720
19/11/2018	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.24730	1.24033			0
19/11/2018	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.28006	0.29692			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.26326	1.25612			41,300
19/11/2018	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.27807	0.29484			0
19/11/2018	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.27127	1.26404			2,500
19/11/2018	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.27413	0.29072			2,785
19/11/2018	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.28733	1.27992			0
19/11/2018	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.25713	0.27294			0
19/11/2018	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.36033	1.35214			0
19/11/2018	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.25531	0.27104			0
19/11/2018	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.36851	1.36024			262,812
19/11/2018	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.25351	0.26916			0
19/11/2018	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.37671	1.36836			0
19/11/2018	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.23295	0.24759			20,000
19/11/2018	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.47615	1.46679			0
19/11/2018	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.23132	0.24588			108
19/11/2018	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.48452	1.47508			0
19/11/2018	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.22493	0.23917			224,757
19/11/2018	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.51813	1.50837			0
19/11/2018	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.22181	0.23589			1
19/11/2018	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.53501	1.52509			0
19/11/2018	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.21874	0.23266			721
19/11/2018	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.55194	1.54186			0
19/11/2018	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.20074	0.21429			139,342
19/11/2018	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.65394	1.64349			0
19/11/2018	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.17984	0.19263			10
19/11/2018	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.78304	1.77183			0
19/11/2018	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.17723	0.18988			135,043
19/11/2018	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	1.80043	1.78908			0
19/11/2018	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.16965	0.18188			4,145
19/11/2018	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	1.85285	1.84108			0
19/11/2018	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.15893	0.17054			2,100
19/11/2018	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	1.93213	1.91974			0
19/11/2018	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.15665	0.16813			1,906
19/11/2018	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	1.94985	1.93733			0
19/11/2018	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.14266	0.15330			138,000
19/11/2018	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.06586	2.05250			0
19/11/2018	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.12639	0.13601			10,000
19/11/2018	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.21959	2.20521			0
19/11/2018	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.11945	0.12862			134,750
19/11/2018	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.29265	2.27782			0
19/11/2018	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.10390	0.11202			10,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.47710	2.46122			0
19/11/2018	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.10247	0.11049			50
19/11/2018	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.49567	2.47969			0
19/11/2018	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.08025	0.08667			12,600
19/11/2018	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	2.83345	2.81587			0
19/11/2018	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.07972	0.08609			63,500
19/11/2018	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	2.84292	2.82529			0
19/11/2018	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.07711	0.08329			262,812
19/11/2018	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	2.89031	2.87249			0
19/11/2018	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.07437	0.08007			7,028
19/11/2018	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	2.94757	2.92926			0
19/11/2018	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.07397	0.07954			99,824
19/11/2018	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	2.95717	2.93874			0
19/11/2018	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.07357	0.07902			2,500
19/11/2018	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	2.96677	2.94822			0
19/11/2018	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.06864	0.07363			41,300
19/11/2018	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.09184	3.07283			0
19/11/2018	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.06618	0.07093			10,125
19/11/2018	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.15938	3.14013			0
19/11/2018	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.05979	0.06392			16,000
19/11/2018	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.35299	3.33312			0
19/11/2018	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.04725	0.05015			14,200
19/11/2018	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	3.84045	3.81935			0
19/11/2018	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.03986	0.04203			7,100
19/11/2018	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.23306	4.21123			0
19/11/2018	\$ / R On 29-March-19			Any day expiry	14.22550	14.24940			3,753
19/11/2018	\$ / R On 27-March-19	12.21	C	Any day expiry	2.04755	2.07391			0
19/11/2018	\$ / R On 27-March-19	12.21	P	Any day expiry	0.03545	0.03791			0
19/11/2018	\$ / R On 29-March-19	13.00	C	Any day expiry	1.34886	1.37746			0
19/11/2018	\$ / R On 29-March-19	13.00	P	Any day expiry	0.12336	0.12806			500
19/11/2018	\$ / R On 27-March-19	14.00	C	Any day expiry	0.69673	0.72389			0
19/11/2018	\$ / R On 27-March-19	14.00	P	Any day expiry	0.47463	0.47789			65,000
19/11/2018	\$ / R On 29-March-19	14.20	C	Any day expiry	0.61255	0.63876			0
19/11/2018	\$ / R On 29-March-19	14.20	P	Any day expiry	0.58705	0.58936			250
19/11/2018	\$ / R On 29-March-19	14.25	C	Any day expiry	0.59149	0.61736			0
19/11/2018	\$ / R On 29-March-19	14.25	P	Any day expiry	0.61599	0.61796			250
19/11/2018	\$ / R On 27-March-19	14.50	C	Any day expiry	0.49114	0.51461			0
19/11/2018	\$ / R On 27-March-19	14.50	P	Any day expiry	0.76904	0.76861			0
19/11/2018	\$ / R On 29-March-19	14.67	C	Any day expiry	0.44281	0.46493			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 29-March-19	14.67	P	Any day expiry	0.88731	0.88553			0
19/11/2018	\$ / R On 29-March-19	15.43	C	Any day expiry	0.26415	0.28001			250
19/11/2018	\$ / R On 29-March-19	15.43	P	Any day expiry	1.46865	1.46061			0
19/11/2018	\$ / R On 29-March-19	15.79	C	Any day expiry	0.20783	0.22119			250
19/11/2018	\$ / R On 29-March-19	15.79	P	Any day expiry	1.77233	1.76179			0
19/11/2018	\$ / R On 02-April-19			Any day expiry	14.23230	14.25620			55
19/11/2018	\$ / R On 02-April-19	13.05	C	Any day expiry	1.32008	1.34891			0
19/11/2018	\$ / R On 02-April-19	13.05	P	Any day expiry	0.13778	0.14271			0
19/11/2018	\$ / R On 26-April-19			Any day expiry	14.27320	14.29680			0
19/11/2018	\$ / R On 26-April-19	15.04	C	Any day expiry	0.41791	0.43784			0
19/11/2018	\$ / R On 26-April-19	15.04	P	Any day expiry	1.18471	1.18104			0
19/11/2018	\$ / R On 30-April-19			Any day expiry	14.28010	14.30350			1,280
19/11/2018	\$ / R On 30-April-19	12.92	C	Any day expiry	1.49798	1.52678			0
19/11/2018	\$ / R On 30-April-19	12.92	P	Any day expiry	0.13788	0.14328			0
19/11/2018	\$ / R On 30-April-19	13.00	C	Any day expiry	1.43552	1.46452			0
19/11/2018	\$ / R On 30-April-19	13.00	P	Any day expiry	0.15542	0.16102			3,000
19/11/2018	\$ / R On 30-April-19	13.49	C	Any day expiry	1.08692	1.11650			2,500
19/11/2018	\$ / R On 30-April-19	13.49	P	Any day expiry	0.29682	0.30300			0
19/11/2018	\$ / R On 30-April-19	14.20	C	Any day expiry	0.71019	0.73706			0
19/11/2018	\$ / R On 30-April-19	14.20	P	Any day expiry	0.63009	0.63356			250
19/11/2018	\$ / R On 30-April-19	14.25	C	Any day expiry	0.68883	0.71540			0
19/11/2018	\$ / R On 30-April-19	14.25	P	Any day expiry	0.65873	0.66190			250
19/11/2018	\$ / R On 30-April-19	14.84	C	Any day expiry	0.48180	0.50364			500
19/11/2018	\$ / R On 30-April-19	14.84	P	Any day expiry	1.04170	1.04014			0
19/11/2018	\$ / R On 30-April-19	15.61	C	Any day expiry	0.30694	0.32323			250
19/11/2018	\$ / R On 30-April-19	15.61	P	Any day expiry	1.63684	1.62973			0
19/11/2018	\$ / R On 30-April-19	15.96	C	Any day expiry	0.24997	0.26405			250
19/11/2018	\$ / R On 30-April-19	15.96	P	Any day expiry	1.92987	1.92055			0
19/11/2018	\$ / R On 31-May-19			Any day expiry	14.33330	14.35650			55
19/11/2018	\$ / R On 31-May-19	13.00	C	Any day expiry	1.51798	1.54716			0
19/11/2018	\$ / R On 31-May-19	13.00	P	Any day expiry	0.18468	0.19066			500
19/11/2018	\$ / R On 31-May-19	13.14	C	Any day expiry	1.41468	1.44410			0
19/11/2018	\$ / R On 31-May-19	13.14	P	Any day expiry	0.22138	0.22760			0
19/11/2018	\$ / R On 31-May-19	14.20	C	Any day expiry	0.80121	0.82858			0
19/11/2018	\$ / R On 31-May-19	14.20	P	Any day expiry	0.66791	0.67208			250
19/11/2018	\$ / R On 31-May-19	14.25	C	Any day expiry	0.77969	0.80678			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 31-May-19	14.25	P	Any day expiry	0.69639	0.70028			250
19/11/2018	\$ / R On 31-May-19	15.01	C	Any day expiry	0.51644	0.53808			500
19/11/2018	\$ / R On 31-May-19	15.01	P	Any day expiry	1.19314	1.19158			0
19/11/2018	\$ / R On 31-May-19	15.79	C	Any day expiry	0.34576	0.36185			250
19/11/2018	\$ / R On 31-May-19	15.79	P	Any day expiry	1.80246	1.79535			0
19/11/2018	\$ / R On 31-May-19	16.15	C	Any day expiry	0.28553	0.29977			250
19/11/2018	\$ / R On 31-May-19	16.15	P	Any day expiry	2.10223	2.09327			0
19/11/2018	\$ / R On 03-June-19			Any day expiry	14.33860	14.36180			0
19/11/2018	\$ / R On 03-June-19	12.14	C	Any day expiry	2.24793	2.27391			0
19/11/2018	\$ / R On 03-June-19	12.14	P	Any day expiry	0.04933	0.05211			0
19/11/2018	\$ / R On 14-June-19			Foreign Exchange Future	14.35780	14.38090			18,831
19/11/2018	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.67512	3.69909			0
19/11/2018	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00732	0.00819			1,000
19/11/2018	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.14511	2.17153			0
19/11/2018	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.06731	0.07063			1,000
19/11/2018	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.74845	1.77679			0
19/11/2018	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.14065	0.14589			1,000
19/11/2018	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.56984	1.59899			0
19/11/2018	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.19204	0.19809			911
19/11/2018	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.55486	1.58405			0
19/11/2018	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.19706	0.20315			8,203
19/11/2018	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.45963	1.48910			0
19/11/2018	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.23183	0.23820			0
19/11/2018	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.38203	1.41168			0
19/11/2018	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.26423	0.27078			30,000
19/11/2018	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	1.01936	1.04748			0
19/11/2018	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.49156	0.49658			25,000
19/11/2018	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.99347	1.02147			0
19/11/2018	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.51567	0.52057			5,035
19/11/2018	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.94352	0.97121			1,000
19/11/2018	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.56572	0.57031			0
19/11/2018	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.77465	0.80085			0
19/11/2018	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.77685	0.77995			0
19/11/2018	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.77062	0.79679			0
19/11/2018	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.78282	0.78589			0
19/11/2018	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.76663	0.79274			0
19/11/2018	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.78883	0.79184			0
19/11/2018	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.75084	0.77675			30

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.81304	0.81585			0
19/11/2018	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.69092	0.71583			1,000
19/11/2018	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.91312	0.91493			0
19/11/2018	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.67322	0.69781			0
19/11/2018	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.94542	0.94691			8,203
19/11/2018	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.61016	0.63349			30,000
19/11/2018	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.07236	1.07259			0
19/11/2018	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.52864	0.54987			1,000
19/11/2018	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.27084	1.26897			0
19/11/2018	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.42317	0.44125			0
19/11/2018	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.61537	1.61035			0
19/11/2018	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.40907	0.42667			5,035
19/11/2018	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.67127	1.66577			0
19/11/2018	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.37528	0.39170			1,000
19/11/2018	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.81748	1.81080			0
19/11/2018	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.35305	0.36940			911
19/11/2018	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.91525	1.90850			0
19/11/2018	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.33904	0.35493			20
19/11/2018	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.98124	1.97403			0
19/11/2018	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.14793	0.15359			8,203
19/11/2018	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.75012	3.73269			0
19/11/2018	\$ / R On 20-June-19			Any day expiry	14.36820	14.39140			0
19/11/2018	\$ / R On 20-June-19	14.72	C	Any day expiry	0.65814	0.68238			0
19/11/2018	\$ / R On 20-June-19	14.72	P	Any day expiry	1.00994	1.01098			20,000
19/11/2018	\$ / R On 20-June-19	17.22	C	Any day expiry	0.19741	0.20722			20,000
19/11/2018	\$ / R On 20-June-19	17.22	P	Any day expiry	3.04921	3.03582			0
19/11/2018	\$ / R On 28-June-19			Any day expiry	14.38220	14.40530			0
19/11/2018	\$ / R On 28-June-19	13.00	C	Any day expiry	1.59125	1.62032			0
19/11/2018	\$ / R On 28-June-19	13.00	P	Any day expiry	0.20905	0.21502			500
19/11/2018	\$ / R On 28-June-19	14.20	C	Any day expiry	0.88081	0.90822			0
19/11/2018	\$ / R On 28-June-19	14.20	P	Any day expiry	0.69861	0.70292			250
19/11/2018	\$ / R On 28-June-19	14.25	C	Any day expiry	0.85920	0.88638			0
19/11/2018	\$ / R On 28-June-19	14.25	P	Any day expiry	0.72700	0.73108			250
19/11/2018	\$ / R On 28-June-19	15.17	C	Any day expiry	0.54533	0.56660			500
19/11/2018	\$ / R On 28-June-19	15.17	P	Any day expiry	1.33313	1.33130			0
19/11/2018	\$ / R On 28-June-19	15.96	C	Any day expiry	0.37615	0.39245			250
19/11/2018	\$ / R On 28-June-19	15.96	P	Any day expiry	1.95395	1.94715			0
19/11/2018	\$ / R On 28-June-19	16.32	C	Any day expiry	0.31651	0.33117			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 28-June-19	16.32	P	Any day expiry	2.25431	2.24587			0
19/11/2018	\$ / R On 03-July-19			Any day expiry	14.39090	14.41400			0
19/11/2018	\$ / R On 01-July-19	13.19	C	Any day expiry	1.46183	1.49102			0
19/11/2018	\$ / R On 01-July-19	13.19	P	Any day expiry	0.26433	0.27052			0
19/11/2018	\$ / R On 03-July-19	13.45	C	Any day expiry	1.29387	1.32322			0
19/11/2018	\$ / R On 03-July-19	13.45	P	Any day expiry	0.35297	0.35922			39,250
19/11/2018	\$ / R On 03-July-19	16.44	C	Any day expiry	0.30839	0.32270			39,250
19/11/2018	\$ / R On 03-July-19	16.44	P	Any day expiry	2.35749	2.34870			0
19/11/2018	\$ / R On 01-August-19			Any day expiry	14.44160	14.46460			55
19/11/2018	\$ / R On 31-July-19	13.00	C	Any day expiry	1.67550	1.70441			0
19/11/2018	\$ / R On 31-July-19	13.00	P	Any day expiry	0.23570	0.24161			500
19/11/2018	\$ / R On 01-August-19	13.24	C	Any day expiry	1.50958	1.53876			0
19/11/2018	\$ / R On 01-August-19	13.24	P	Any day expiry	0.30798	0.31416			0
19/11/2018	\$ / R On 31-July-19	14.20	C	Any day expiry	0.97007	0.99754			0
19/11/2018	\$ / R On 31-July-19	14.20	P	Any day expiry	0.73027	0.73474			250
19/11/2018	\$ / R On 31-July-19	14.25	C	Any day expiry	0.94833	0.97560			0
19/11/2018	\$ / R On 31-July-19	14.25	P	Any day expiry	0.75853	0.76280			250
19/11/2018	\$ / R On 31-July-19	15.34	C	Any day expiry	0.58090	0.60188			500
19/11/2018	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48110	1.47908			0
19/11/2018	\$ / R On 31-July-19	16.14	C	Any day expiry	0.41220	0.42881			250
19/11/2018	\$ / R On 31-July-19	16.14	P	Any day expiry	2.11240	2.10601			0
19/11/2018	\$ / R On 31-July-19	16.50	C	Any day expiry	0.35312	0.36823			250
19/11/2018	\$ / R On 31-July-19	16.50	P	Any day expiry	2.41332	2.40543			0
19/11/2018	\$ / R On 13-August-19			Any day expiry	14.46250	14.48550			0
19/11/2018	\$ / R On 13-August-19	14.48	C	Any day expiry	0.88831	0.91446			0
19/11/2018	\$ / R On 13-August-19	14.48	P	Any day expiry	0.90581	0.90896			3,147
19/11/2018	\$ / R On 13-August-19	16.35	C	Any day expiry	0.40155	0.41798			3,147
19/11/2018	\$ / R On 13-August-19	16.35	P	Any day expiry	2.28905	2.28248			0
19/11/2018	\$ / R On 30-August-19			Any day expiry	14.49260	14.51540			0
19/11/2018	\$ / R On 30-August-19	13.00	C	Any day expiry	1.74935	1.77802			0
19/11/2018	\$ / R On 30-August-19	13.00	P	Any day expiry	0.25675	0.26262			500
19/11/2018	\$ / R On 30-August-19	14.20	C	Any day expiry	1.04930	1.07690			0
19/11/2018	\$ / R On 30-August-19	14.20	P	Any day expiry	0.75670	0.76150			250
19/11/2018	\$ / R On 30-August-19	14.25	C	Any day expiry	1.02742	1.05486			0
19/11/2018	\$ / R On 30-August-19	14.25	P	Any day expiry	0.78482	0.78946			250
19/11/2018	\$ / R On 30-August-19	15.52	C	Any day expiry	0.60545	0.62619			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 30-August-19	15.52	P	Any day expiry	1.63285	1.63079			0
19/11/2018	\$ / R On 30-August-19	16.33	C	Any day expiry	0.43897	0.45583			250
19/11/2018	\$ / R On 30-August-19	16.33	P	Any day expiry	2.27637	2.27043			0
19/11/2018	\$ / R On 30-August-19	16.70	C	Any day expiry	0.37983	0.39529			250
19/11/2018	\$ / R On 30-August-19	16.70	P	Any day expiry	2.58723	2.57989			0
19/11/2018	\$ / R On 05-September-19			Any day expiry	14.50330	14.52610			0
19/11/2018	\$ / R On 02-September-19	13.29	C	Any day expiry	1.55889	1.58796			0
19/11/2018	\$ / R On 02-September-19	13.29	P	Any day expiry	0.35099	0.35726			0
19/11/2018	\$ / R On 05-September-19	19.00	C	Any day expiry	0.19768	0.20783			20,000
19/11/2018	\$ / R On 05-September-19	19.00	P	Any day expiry	4.69438	4.68173			0
19/11/2018	\$ / R On 16-September-19			Foreign Exchange Future	14.52290	14.54560			14,099
19/11/2018	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.78568	3.81051			0
19/11/2018	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.01278	0.01491			1,000
19/11/2018	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.15232	2.18028			0
19/11/2018	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.12942	0.13468			1,000
19/11/2018	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.49859	1.52746			0
19/11/2018	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.41569	0.42186			0
19/11/2018	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.49233	1.52119			0
19/11/2018	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.41943	0.42559			0
19/11/2018	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.48609	1.51494			0
19/11/2018	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.42319	0.42934			0
19/11/2018	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	1.22942	1.25754			0
19/11/2018	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.61652	0.62194			81,930
19/11/2018	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	1.19972	1.22767			0
19/11/2018	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.64682	0.65207			800
19/11/2018	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	1.14248	1.17004			0
19/11/2018	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.70958	0.71444			33,715
19/11/2018	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	1.11947	1.14686			0
19/11/2018	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.73657	0.74126			141,127
19/11/2018	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	1.08806	1.11519			0
19/11/2018	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.77516	0.77959			2,700
19/11/2018	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	1.03637	1.06303			0
19/11/2018	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.84347	0.84743			33,151
19/11/2018	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.88422	0.90956			0
19/11/2018	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.08132	1.08396			1,200
19/11/2018	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.67842	0.70024			0
19/11/2018	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.53552	1.53464			5,000
19/11/2018	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.63516	0.65604			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.66226	1.66044			0
19/11/2018	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.63272	0.65354			0
19/11/2018	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.66982	1.66794			2,571
19/11/2018	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.56243	0.58156			1,000
19/11/2018	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.90953	1.90596			0
19/11/2018	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.33891	0.35275			800
19/11/2018	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.04601	3.03715			0
19/11/2018	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.29932	0.31067			5,000
19/11/2018	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.41642	3.40507			0
19/11/2018	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.28352	0.29422			2,700
19/11/2018	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.61062	3.59862			0
19/11/2018	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.27789	0.28835			2,571
19/11/2018	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.68499	3.67275			0
19/11/2018	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.25494	0.26442			81,930
19/11/2018	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.02204	4.00882			0
19/11/2018	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.24478	0.25382			1,200
19/11/2018	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.19188	4.17822			0
19/11/2018	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.23640	0.24507			33,715
19/11/2018	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.34350	4.32947			0
19/11/2018	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.23440	0.24297			141,127
19/11/2018	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.38150	4.36737			0
19/11/2018	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.18238	0.19199			33,151
19/11/2018	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.97948	4.96639			0
19/11/2018	\$ / R On 02-October-19			Any day expiry	14.55150	14.57400			55
19/11/2018	\$ / R On 30-September-19	13.00	C	Any day expiry	1.82336	1.85230			0
19/11/2018	\$ / R On 30-September-19	13.00	P	Any day expiry	0.27546	0.28190			500
19/11/2018	\$ / R On 02-October-19	13.33	C	Any day expiry	1.60993	1.63889			0
19/11/2018	\$ / R On 02-October-19	13.33	P	Any day expiry	0.38843	0.39489			0
19/11/2018	\$ / R On 30-September-19	14.20	C	Any day expiry	1.12790	1.15556			0
19/11/2018	\$ / R On 30-September-19	14.20	P	Any day expiry	0.78000	0.78516			250
19/11/2018	\$ / R On 30-September-19	14.25	C	Any day expiry	1.10585	1.13337			0
19/11/2018	\$ / R On 30-September-19	14.25	P	Any day expiry	0.80795	0.81297			250
19/11/2018	\$ / R On 30-September-19	15.68	C	Any day expiry	0.63450	0.65512			500
19/11/2018	\$ / R On 30-September-19	15.68	P	Any day expiry	1.76660	1.76472			0
19/11/2018	\$ / R On 30-September-19	16.50	C	Any day expiry	0.46873	0.48588			250
19/11/2018	\$ / R On 30-September-19	16.50	P	Any day expiry	2.42083	2.41548			0
19/11/2018	\$ / R On 30-September-19	16.89	C	Any day expiry	0.40753	0.42335			250
19/11/2018	\$ / R On 30-September-19	16.89	P	Any day expiry	2.74963	2.74295			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 31-October-19			Any day expiry	14.60320	14.62540			55
19/11/2018	\$ / R On 31-October-19	13.00	C	Any day expiry	1.89660	1.92280			0
19/11/2018	\$ / R On 31-October-19	13.00	P	Any day expiry	0.29340	0.29740			500
19/11/2018	\$ / R On 31-October-19	13.39	C	Any day expiry	1.64417	1.67277			0
19/11/2018	\$ / R On 31-October-19	13.39	P	Any day expiry	0.43097	0.43737			0
19/11/2018	\$ / R On 31-October-19	14.20	C	Any day expiry	1.20559	1.23270			0
19/11/2018	\$ / R On 31-October-19	14.20	P	Any day expiry	0.80239	0.80730			250
19/11/2018	\$ / R On 31-October-19	14.25	C	Any day expiry	1.18338	1.21037			0
19/11/2018	\$ / R On 31-October-19	14.25	P	Any day expiry	0.83018	0.83497			250
19/11/2018	\$ / R On 31-October-19	15.87	C	Any day expiry	0.65641	0.67674			500
19/11/2018	\$ / R On 31-October-19	15.87	P	Any day expiry	1.92321	1.92134			0
19/11/2018	\$ / R On 31-October-19	16.70	C	Any day expiry	0.49347	0.51044			250
19/11/2018	\$ / R On 31-October-19	16.70	P	Any day expiry	2.59027	2.58504			0
19/11/2018	\$ / R On 31-October-19	17.09	C	Any day expiry	0.43394	0.44929			250
19/11/2018	\$ / R On 31-October-19	17.09	P	Any day expiry	2.92074	2.91389			0
19/11/2018	\$ / R On 29-November-19			Any day expiry	14.65640	14.67870			0
19/11/2018	\$ / R On 29-November-19	13.00	C	Any day expiry	1.96479	1.99242			0
19/11/2018	\$ / R On 29-November-19	13.00	P	Any day expiry	0.30839	0.31372			500
19/11/2018	\$ / R On 29-November-19	14.20	C	Any day expiry	1.27883	1.30657			0
19/11/2018	\$ / R On 29-November-19	14.20	P	Any day expiry	0.82243	0.82787			250
19/11/2018	\$ / R On 29-November-19	14.25	C	Any day expiry	1.25653	1.28414			0
19/11/2018	\$ / R On 29-November-19	14.25	P	Any day expiry	0.85013	0.85544			250
19/11/2018	\$ / R On 29-November-19	16.03	C	Any day expiry	0.68231	0.70326			500
19/11/2018	\$ / R On 29-November-19	16.03	P	Any day expiry	2.05590	2.05456			0
19/11/2018	\$ / R On 29-November-19	16.87	C	Any day expiry	0.52039	0.53835			250
19/11/2018	\$ / R On 29-November-19	16.87	P	Any day expiry	2.73399	2.72965			0
19/11/2018	\$ / R On 29-November-19	17.26	C	Any day expiry	0.46174	0.47825			250
19/11/2018	\$ / R On 29-November-19	17.26	P	Any day expiry	3.06534	3.05955			0
19/11/2018	\$ / R On 02-December-19			Any day expiry	14.66220	14.68460			55
19/11/2018	\$ / R On 02-December-19	13.44	C	Any day expiry	1.69341	1.72243			0
19/11/2018	\$ / R On 02-December-19	13.44	P	Any day expiry	0.47121	0.47783			0
19/11/2018	\$ / R On 13-December-19			Foreign Exchange Future	14.68370	14.70630			9,600
19/11/2018	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.85534	2.88253			0
19/11/2018	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.06164	0.06623			1,000
19/11/2018	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.59240	1.62177			0
19/11/2018	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.56870	0.57547			1,000
19/11/2018	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.76789	0.79018			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.88419	1.88388			0
19/11/2018	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.76543	0.78767			0
19/11/2018	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.89173	1.89137			0
19/11/2018	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.76298	0.78518			0
19/11/2018	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.89928	1.89888			0
19/11/2018	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.47160	0.48851			1,000
19/11/2018	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.16790	3.16221			0
19/11/2018	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.23315	0.24396			2,000
19/11/2018	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.54945	5.53766			0
19/11/2018	\$ / R On 02-January-20			Any day expiry	14.72280	14.74580			55
19/11/2018	\$ / R On 31-December-19	13.00	C	Any day expiry	2.04458	2.07364			0
19/11/2018	\$ / R On 31-December-19	13.00	P	Any day expiry	0.32568	0.33184			500
19/11/2018	\$ / R On 02-January-20	13.49	C	Any day expiry	1.74449	1.77424			0
19/11/2018	\$ / R On 02-January-20	13.49	P	Any day expiry	0.51169	0.51844			0
19/11/2018	\$ / R On 31-December-19	14.20	C	Any day expiry	1.36260	1.39115			0
19/11/2018	\$ / R On 31-December-19	14.20	P	Any day expiry	0.84370	0.84935			250
19/11/2018	\$ / R On 31-December-19	14.25	C	Any day expiry	1.34021	1.36863			0
19/11/2018	\$ / R On 31-December-19	14.25	P	Any day expiry	0.87131	0.87683			250
19/11/2018	\$ / R On 31-December-19	16.21	C	Any day expiry	0.71308	0.73455			500
19/11/2018	\$ / R On 31-December-19	16.21	P	Any day expiry	2.20418	2.20275			0
19/11/2018	\$ / R On 31-December-19	17.05	C	Any day expiry	0.55477	0.57316			250
19/11/2018	\$ / R On 31-December-19	17.05	P	Any day expiry	2.88587	2.88136			0
19/11/2018	\$ / R On 31-December-19	17.44	C	Any day expiry	0.49692	0.51389			250
19/11/2018	\$ / R On 31-December-19	17.44	P	Any day expiry	3.21802	3.21209			0
19/11/2018	\$ / R On 31-January-20			Any day expiry	14.77950	14.80300			55
19/11/2018	\$ / R On 31-January-20	13.54	C	Any day expiry	1.79005	1.82062			0
19/11/2018	\$ / R On 31-January-20	13.54	P	Any day expiry	0.55055	0.55762			0
19/11/2018	\$ / R On 02-March-20			Any day expiry	14.84010	14.86420			55
19/11/2018	\$ / R On 02-March-20	13.59	C	Any day expiry	1.83871	1.87000			0
19/11/2018	\$ / R On 02-March-20	13.59	P	Any day expiry	0.58861	0.59580			0
19/11/2018	\$ / R On 16-March-20			Foreign Exchange Future	14.86750	14.89180			3,966
19/11/2018	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	1.03430	1.06076			0
19/11/2018	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.77680	1.77896			0
19/11/2018	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	1.03140	1.05778			0
19/11/2018	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.78390	1.78598			0
19/11/2018	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	1.02849	1.05481			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.79099	1.79301			0
19/11/2018	\$ / R On 02-April-20			Any day expiry	14.90070	14.92540			55
19/11/2018	\$ / R On 02-April-20	13.64	C	Any day expiry	1.88797	1.91947			0
19/11/2018	\$ / R On 02-April-20	13.64	P	Any day expiry	0.62727	0.63407			0
19/11/2018	\$ / R On 29-April-20			Any day expiry	14.95350	14.97870			55
19/11/2018	\$ / R On 29-April-20	13.69	C	Any day expiry	1.92600	1.95811			0
19/11/2018	\$ / R On 29-April-20	13.69	P	Any day expiry	0.66250	0.66941			0
19/11/2018	\$ / R On 02-June-20			Any day expiry	15.01990	15.04580			1,055
19/11/2018	\$ / R On 02-June-20	13.74	C	Any day expiry	1.98120	2.01408			0
19/11/2018	\$ / R On 02-June-20	13.74	P	Any day expiry	0.70130	0.70828			0
19/11/2018	\$ / R On 12-June-20			Foreign Exchange Future	15.03950	15.06550			0
19/11/2018	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	1.38428	1.41516			0
19/11/2018	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.50478	1.50966			0
19/11/2018	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	1.38068	1.41151			0
19/11/2018	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.51118	1.51601			0
19/11/2018	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	1.37708	1.40789			0
19/11/2018	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.51758	1.52239			0
19/11/2018	\$ / R On 28-July-20			Any day expiry	15.12940	15.15630			84,000
19/11/2018	\$ / R On 28-July-20	15.37	C	Any day expiry	1.41406	1.44551			0
19/11/2018	\$ / R On 28-July-20	15.37	P	Any day expiry	1.65466	1.65921			0
19/11/2018	\$ / R On 14-September-20			Foreign Exchange Future	15.22320	15.25100			0
19/11/2018	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.53128	1.56398			0
19/11/2018	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.64808	1.65298			0
19/11/2018	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.52769	1.56037			0
19/11/2018	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.65449	1.65937			0
19/11/2018	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.52412	1.55676			0
19/11/2018	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.66092	1.66576			0
19/11/2018	\$ / R MAXI On 14-December-18			Foreign Exchange Future	14.04890	14.07390			439
19/11/2018	\$ / R MAXI On 14-December-18	15.19	C	Foreign Exchange Future	0.03021	0.03876			0
19/11/2018	\$ / R MAXI On 14-December-18	15.19	P	Foreign Exchange Future	1.17131	1.15486			0
19/11/2018	\$ / R MAXI On 14-December-18	15.20	C	Foreign Exchange Future	0.02961	0.03804			0
19/11/2018	\$ / R MAXI On 14-December-18	15.20	P	Foreign Exchange Future	1.18071	1.16414			0
19/11/2018	\$ / R MAXI On 14-December-18	15.21	C	Foreign Exchange Future	0.02902	0.03734			0
19/11/2018	\$ / R MAXI On 14-December-18	15.21	P	Foreign Exchange Future	1.19012	1.17344			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	\$ / R MAXI On 14-December-18	15.67	C	Foreign Exchange Future	0.01136	0.01535			0
19/11/2018	\$ / R MAXI On 14-December-18	15.67	P	Foreign Exchange Future	1.63246	1.61145			0
19/11/2018	\$ / R MAXI On 18-March-19			Foreign Exchange Future	14.20680	14.23080			10
19/11/2018	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.65671	0.68361			0
19/11/2018	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.46991	0.47281			0
19/11/2018	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.65193	0.67878			0
19/11/2018	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.47513	0.47798			0
19/11/2018	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.64717	0.67398			0
19/11/2018	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.48037	0.48318			0
19/11/2018	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.35780	14.38090			0
19/11/2018	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.77465	0.80085			0
19/11/2018	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.77685	0.77995			0
19/11/2018	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.77062	0.79679			0
19/11/2018	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.78282	0.78589			0
19/11/2018	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.76663	0.79274			0
19/11/2018	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.78883	0.79184			0
19/11/2018	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.52290	14.54560			0
19/11/2018	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.89512	0.92061			0
19/11/2018	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.06222	1.06501			0
19/11/2018	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.89147	0.91691			0
19/11/2018	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.06857	1.07131			0
19/11/2018	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.88784	0.91323			0
19/11/2018	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.07494	1.07763			0
19/11/2018	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.68370	14.70630			0
19/11/2018	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	1.40448	1.43326			0
19/11/2018	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.73078	0.73696			0
19/11/2018	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	1.39964	1.42841			0
19/11/2018	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.73594	0.74211			0
19/11/2018	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	1.39482	1.42358			0
19/11/2018	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.74112	0.74728			0
19/11/2018	£ / R On 30-November-18			Any day expiry	17.99730	18.08590			13
19/11/2018	£ / R On 30-November-18	19.46	C	Any day expiry	0.00684	0.01243			0
19/11/2018	£ / R On 30-November-18	19.46	P	Any day expiry	1.46954	1.38653			0
19/11/2018	£ / R On 14-December-18			Foreign Exchange Future	18.03910	18.12750			449,227
19/11/2018	£ / R On 14-December-18	18.11	C	Foreign Exchange Future	0.30464	0.37188			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	£ / R On 14-December-18	18.11	P	Foreign Exchange Future	0.37554	0.35438			0
19/11/2018	£ / R On 14-December-18	18.12	C	Foreign Exchange Future	0.30024	0.36679			0
19/11/2018	£ / R On 14-December-18	18.12	P	Foreign Exchange Future	0.38114	0.35929			0
19/11/2018	£ / R On 14-December-18	18.13	C	Foreign Exchange Future	0.29588	0.36174			0
19/11/2018	£ / R On 14-December-18	18.13	P	Foreign Exchange Future	0.38678	0.36424			0
19/11/2018	£ / R On 14-December-18	19.30	C	Foreign Exchange Future	0.03760	0.05633			200
19/11/2018	£ / R On 14-December-18	19.30	P	Foreign Exchange Future	1.29850	1.22883			0
19/11/2018	£ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00335	0.00534			0
19/11/2018	£ / R On 14-December-18	21.00	P	Foreign Exchange Future	2.96425	2.87784			0
19/11/2018	£ / R On 31-January-19			Any day expiry	18.19240	18.28330			23
19/11/2018	£ / R On 31-January-19	18.79	C	Any day expiry	0.32985	0.38276			0
19/11/2018	£ / R On 31-January-19	18.79	P	Any day expiry	0.92745	0.88946			0
19/11/2018	£ / R On 18-March-19			Foreign Exchange Future	18.33240	18.42310			11,340
19/11/2018	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.88676	0.96484			0
19/11/2018	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.55436	0.54174			500
19/11/2018	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.73491	0.80790			0
19/11/2018	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.69251	0.67480			0
19/11/2018	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.73001	0.80281			0
19/11/2018	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.69761	0.67971			0
19/11/2018	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.72514	0.79775			0
19/11/2018	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.70274	0.68465			0
19/11/2018	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.40152	0.45328			0
19/11/2018	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.25912	1.22018			1,000
19/11/2018	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.22889	0.26382			500
19/11/2018	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	1.89649	1.84072			0
19/11/2018	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.20167	0.23347			1,500
19/11/2018	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.04927	1.99037			0
19/11/2018	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.08001	0.09516			500
19/11/2018	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.18761	3.11206			0
19/11/2018	£ / R On 14-June-19			Foreign Exchange Future	18.60880	18.69960			5,506
19/11/2018	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.96193	1.03533			0
19/11/2018	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.97313	0.95573			0
19/11/2018	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.95752	1.03056			0
19/11/2018	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.97872	0.96096			0
19/11/2018	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.95312	1.02581			0
19/11/2018	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.98432	0.96621			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	£ / R On 16-September-19			Foreign Exchange Future	18.91490	19.00670			8,875
19/11/2018	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	1.26062	1.33349			0
19/11/2018	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.15572	1.13679			0
19/11/2018	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	1.25600	1.32875			0
19/11/2018	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.16110	1.14205			0
19/11/2018	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	1.25139	1.32403			0
19/11/2018	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.16649	1.14733			0
19/11/2018	£ / R On 13-December-19			Foreign Exchange Future	19.21240	19.30440			0
19/11/2018	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	1.14401	1.20595			0
19/11/2018	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.88161	1.85155			0
19/11/2018	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	1.14052	1.20234			0
19/11/2018	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.88812	1.85794			0
19/11/2018	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	1.13703	1.19874			0
19/11/2018	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.89463	1.86434			0
19/11/2018	£ / R On 16-March-20			Foreign Exchange Future	19.54780	19.64310			0
19/11/2018	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	1.37770	1.44399			0
19/11/2018	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.11990	2.09089			0
19/11/2018	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	1.37415	1.44036			0
19/11/2018	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.12635	2.09726			0
19/11/2018	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	1.37062	1.43672			0
19/11/2018	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.13282	2.10362			0
19/11/2018	¥ / R On 14-December-18			Foreign Exchange Future	0.12483	0.12507			6,905
19/11/2018	¥ / R On 14-December-18	0.11	C	Foreign Exchange Future	0.01489	0.01514			0
19/11/2018	¥ / R On 14-December-18	0.11	P	Foreign Exchange Future	0.00006	0.00007			0
19/11/2018	¥ / R On 14-December-18	0.12	C	Foreign Exchange Future	0.00553	0.00588			0
19/11/2018	¥ / R On 14-December-18	0.12	P	Foreign Exchange Future	0.00071	0.00082			0
19/11/2018	¥ / R On 14-December-18	0.13	C	Foreign Exchange Future	0.00098	0.00121			0
19/11/2018	¥ / R On 14-December-18	0.13	P	Foreign Exchange Future	0.00615	0.00615			0
19/11/2018	¥ / R On 18-March-19			Foreign Exchange Future	0.12731	0.12756			0
19/11/2018	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01823	0.01848			0
19/11/2018	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00092	0.00093			0
19/11/2018	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.01065	0.01090			0
19/11/2018	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00334	0.00334			0
19/11/2018	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00543	0.00566			0
19/11/2018	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00812	0.00810			0
19/11/2018	¥ / R On 14-June-19			Foreign Exchange Future	0.12964	0.12989			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01275	0.01303			0
19/11/2018	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00310	0.00314			0
19/11/2018	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00775	0.00800			0
19/11/2018	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00811	0.00811			0
19/11/2018	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00458	0.00478			0
19/11/2018	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01494	0.01489			0
19/11/2018	€ / R On 30-November-18			Any day expiry	16.04190	16.03580			37
19/11/2018	€ / R On 30-November-18	17.04	C	Any day expiry	0.00820	0.01556			0
19/11/2018	€ / R On 30-November-18	17.04	P	Any day expiry	1.00630	1.01976			0
19/11/2018	€ / R On 14-December-18			Foreign Exchange Future	16.08670	16.08030			130,214
19/11/2018	€ / R On 14-December-18	17.88	C	Foreign Exchange Future	0.00826	0.01207			0
19/11/2018	€ / R On 14-December-18	17.88	P	Foreign Exchange Future	1.80156	1.81177			0
19/11/2018	€ / R On 14-December-18	17.89	C	Foreign Exchange Future	0.00812	0.01187			0
19/11/2018	€ / R On 14-December-18	17.89	P	Foreign Exchange Future	1.81142	1.82157			0
19/11/2018	€ / R On 14-December-18	17.90	C	Foreign Exchange Future	0.00798	0.01167			0
19/11/2018	€ / R On 14-December-18	17.90	P	Foreign Exchange Future	1.82128	1.83137			0
19/11/2018	€ / R On 14-December-18	21.00	C	Foreign Exchange Future	0.00151	0.00176			0
19/11/2018	€ / R On 14-December-18	21.00	P	Foreign Exchange Future	4.91481	4.92146			0
19/11/2018	€ / R On 18-March-19			Foreign Exchange Future	16.41120	16.40440			36,735
19/11/2018	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	1.05135	1.06004			0
19/11/2018	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.24015	0.25564			462
19/11/2018	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.80846	0.82055			650
19/11/2018	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.39726	0.41615			0
19/11/2018	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.73961	0.75256			0
19/11/2018	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.45841	0.47816			0
19/11/2018	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.73452	0.74753			0
19/11/2018	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.46332	0.48313			0
19/11/2018	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.72945	0.74252			0
19/11/2018	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.46825	0.48812			0
19/11/2018	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.32133	0.33489			0
19/11/2018	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.24013	1.26049			462
19/11/2018	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.06720	0.07303			462
19/11/2018	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	3.30600	3.31863			0
19/11/2018	€ / R On 14-June-19			Foreign Exchange Future	16.71620	16.70860			4,906
19/11/2018	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.78059	0.79578			0
19/11/2018	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.92439	0.94718			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.77682	0.79203			0
19/11/2018	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.93062	0.95343			0
19/11/2018	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.77307	0.78828			0
19/11/2018	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.93687	0.95968			0
19/11/2018	€ / R On 14-August-19			Any day expiry	16.93540	16.92810			0
19/11/2018	€ / R On 14-August-19	16.03	C	Any day expiry	1.41106	1.42372			0
19/11/2018	€ / R On 14-August-19	16.03	P	Any day expiry	0.50566	0.52562			0
19/11/2018	€ / R On 14-August-19	16.24	C	Any day expiry	1.29424	1.30806			0
19/11/2018	€ / R On 14-August-19	16.24	P	Any day expiry	0.59884	0.61996			0
19/11/2018	€ / R On 14-August-19	17.01	C	Any day expiry	0.94709	0.96326			0
19/11/2018	€ / R On 14-August-19	17.01	P	Any day expiry	1.02169	1.04516			31,200
19/11/2018	€ / R On 14-August-19	19.65	C	Any day expiry	0.34667	0.35914			62,400
19/11/2018	€ / R On 14-August-19	19.65	P	Any day expiry	3.06127	3.08104			0
19/11/2018	€ / R On 16-September-19			Foreign Exchange Future	17.05500	17.04780			9,050
19/11/2018	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.80107	0.81794			0
19/11/2018	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.51607	1.54014			0
19/11/2018	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.79812	0.81499			0
19/11/2018	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.52312	1.54719			0
19/11/2018	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.79518	0.81204			0
19/11/2018	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.53018	1.55424			0
19/11/2018	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.59629	0.61200			55,000
19/11/2018	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.14129	2.16420			0
19/11/2018	€ / R On 13-December-19			Foreign Exchange Future	17.36730	17.36030			0
19/11/2018	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.72517	3.72368			0
19/11/2018	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.08787	0.09338			17,150
19/11/2018	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.80976	1.82364			0
19/11/2018	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.59246	0.61334			17,150
19/11/2018	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	1.00416	1.02253			0
19/11/2018	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.64686	1.67223			0
19/11/2018	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	1.00105	1.01942			0
19/11/2018	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.65375	1.67912			0
19/11/2018	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.99795	1.01632			0
19/11/2018	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.66065	1.68602			0
19/11/2018	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.48238	0.49670			17,150
19/11/2018	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.73508	3.75640			0
19/11/2018	€ / R On 16-March-20			Foreign Exchange Future	17.70290	17.70100			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	1.16366	1.18512			0
19/11/2018	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.91076	1.93412			0
19/11/2018	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	1.16059	1.18206			0
19/11/2018	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.91769	1.94106			0
19/11/2018	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	1.15755	1.17900			0
19/11/2018	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.92465	1.94800			0
19/11/2018	AU\$ / R On 14-December-18			Foreign Exchange Future	10.25270	10.29300			23,926
19/11/2018	AU\$ / R On 14-December-18	11.47	C	Foreign Exchange Future	0.00240	0.00346			0
19/11/2018	AU\$ / R On 14-December-18	11.47	P	Foreign Exchange Future	1.21970	1.18046			0
19/11/2018	AU\$ / R On 14-December-18	11.48	C	Foreign Exchange Future	0.00234	0.00337			0
19/11/2018	AU\$ / R On 14-December-18	11.48	P	Foreign Exchange Future	1.22964	1.19037			0
19/11/2018	AU\$ / R On 14-December-18	11.49	C	Foreign Exchange Future	0.00227	0.00328			0
19/11/2018	AU\$ / R On 14-December-18	11.49	P	Foreign Exchange Future	1.23957	1.20028			0
19/11/2018	AU\$ / R On 18-March-19			Foreign Exchange Future	10.38210	10.42270			324
19/11/2018	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.33132	0.36527			0
19/11/2018	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.29922	0.29257			0
19/11/2018	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.32659	0.36032			0
19/11/2018	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.30449	0.29762			0
19/11/2018	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.32191	0.35542			0
19/11/2018	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.30981	0.30272			0
19/11/2018	AU\$ / R On 14-June-19			Foreign Exchange Future	10.50930	10.54890			4,934
19/11/2018	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.26796	0.29492			0
19/11/2018	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.75866	0.74602			0
19/11/2018	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.26533	0.29212			0
19/11/2018	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.76603	0.75322			0
19/11/2018	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.26272	0.28935			0
19/11/2018	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.77342	0.76045			0
19/11/2018	AU\$ / R On 16-September-19			Foreign Exchange Future	10.64960	10.68970			0
19/11/2018	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.51075	0.54441			0
19/11/2018	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.61115	0.60471			0
19/11/2018	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.50691	0.54044			0
19/11/2018	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.61731	0.61074			0
19/11/2018	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.50310	0.53649			0
19/11/2018	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.62350	0.61679			0
19/11/2018	AU\$ / R On 13-December-19			Foreign Exchange Future	10.78610	10.82690			0
19/11/2018	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.61061	0.64433			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.71451	0.70743			0
19/11/2018	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.60678	0.64039			0
19/11/2018	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.72068	0.71349			0
19/11/2018	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.60298	0.63647			0
19/11/2018	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.72688	0.71957			0
19/11/2018	AU\$ / R On 16-March-20			Foreign Exchange Future	10.94140	10.98370			0
19/11/2018	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.71566	0.74955			0
19/11/2018	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.82426	0.81585			0
19/11/2018	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.71183	0.74561			0
19/11/2018	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.83043	0.82191			0
19/11/2018	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.70802	0.74170			0
19/11/2018	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.83662	0.82800			0
19/11/2018	CAD/ R On 14-December-18			Foreign Exchange Future	10.65630	10.71380			500
19/11/2018	CAD/ R On 14-December-18	9.47	C	Foreign Exchange Future	1.18797	1.24556			0
19/11/2018	CAD/ R On 14-December-18	9.47	P	Foreign Exchange Future	0.00167	0.00176			0
19/11/2018	CAD/ R On 14-December-18	9.48	C	Foreign Exchange Future	1.17804	1.23564			0
19/11/2018	CAD/ R On 14-December-18	9.48	P	Foreign Exchange Future	0.00174	0.00184			0
19/11/2018	CAD/ R On 14-December-18	9.49	C	Foreign Exchange Future	1.16812	1.22571			0
19/11/2018	CAD/ R On 14-December-18	9.49	P	Foreign Exchange Future	0.00182	0.00191			0
19/11/2018	CAD/ R On 18-March-19			Foreign Exchange Future	10.79690	10.85480			400
19/11/2018	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.39436	0.43691			0
19/11/2018	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.31746	0.30211			0
19/11/2018	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.38956	0.43186			0
19/11/2018	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.32266	0.30706			0
19/11/2018	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.38481	0.42686			0
19/11/2018	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.32791	0.31206			0
19/11/2018	CAD/ R On 14-June-19			Foreign Exchange Future	10.92630	10.98410			0
19/11/2018	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.55504	0.59867			0
19/11/2018	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.41874	0.40457			0
19/11/2018	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.55032	0.59375			0
19/11/2018	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.42402	0.40965			0
19/11/2018	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.54563	0.58888			0
19/11/2018	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.42933	0.41478			0
19/11/2018	CAD/ R On 16-September-19			Foreign Exchange Future	10.94060	10.99940			250
19/11/2018	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.45704	0.49034			0
19/11/2018	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.89644	0.87094			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.45397	0.48711			0
19/11/2018	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.90337	0.87771			0
19/11/2018	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.45091	0.48390			0
19/11/2018	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.91031	0.88450			0
19/11/2018	CAD/ R On 13-December-19			Foreign Exchange Future	11.08120	11.13990			0
19/11/2018	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.56449	0.59855			0
19/11/2018	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.01329	0.98865			0
19/11/2018	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.56134	0.59526			0
19/11/2018	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.02014	0.99536			0
19/11/2018	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.55820	0.59199			0
19/11/2018	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.02700	1.00209			0
19/11/2018	CAD/ R On 16-March-20			Foreign Exchange Future	11.21970	11.27960			0
19/11/2018	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.66522	0.70190			0
19/11/2018	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.12552	1.10230			0
19/11/2018	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.66200	0.69857			0
19/11/2018	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.13230	1.10897			0
19/11/2018	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.65879	0.69525			0
19/11/2018	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.13909	1.11565			0
19/11/2018	CF CANDO CAHF On 18-March-19			Can-Do Future	275.00000	275.00000			10,000
19/11/2018	CHF / R On 14-December-18			Foreign Exchange Future	14.13390	14.07660			1,616
19/11/2018	CHF / R On 14-December-18	13.20	C	Foreign Exchange Future	0.96028	0.90905			0
19/11/2018	CHF / R On 14-December-18	13.20	P	Foreign Exchange Future	0.02638	0.03245			0
19/11/2018	CHF / R On 14-December-18	13.21	C	Foreign Exchange Future	0.95078	0.89972			0
19/11/2018	CHF / R On 14-December-18	13.21	P	Foreign Exchange Future	0.02688	0.03312			0
19/11/2018	CHF / R On 14-December-18	13.22	C	Foreign Exchange Future	0.94129	0.89041			0
19/11/2018	CHF / R On 14-December-18	13.22	P	Foreign Exchange Future	0.02739	0.03381			0
19/11/2018	CHF / R On 18-March-19			Foreign Exchange Future	14.43510	14.37580			0
19/11/2018	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.54350	0.52763			0
19/11/2018	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.56840	0.61183			0
19/11/2018	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.53939	0.52370			0
19/11/2018	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.57429	0.61790			0
19/11/2018	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.53530	0.51979			0
19/11/2018	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.58020	0.62399			0
19/11/2018	CHF / R On 14-June-19			Foreign Exchange Future	14.71820	14.65710			150
19/11/2018	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.77295	0.75690			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.77475	0.81980			0
19/11/2018	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.76886	0.75294			0
19/11/2018	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.78066	0.82584			0
19/11/2018	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.76479	0.74900			0
19/11/2018	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.78659	0.83190			0
19/11/2018	CHF / R On 16-September-19			Foreign Exchange Future	15.03210	14.97070			0
19/11/2018	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.75553	0.74553			0
19/11/2018	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.40344	1.45483			0
19/11/2018	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.75254	0.74260			0
19/11/2018	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.41044	1.46190			0
19/11/2018	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.74954	0.73968			0
19/11/2018	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.41744	1.46898			0
19/11/2018	CHF / R On 13-December-19			Foreign Exchange Future	15.32250	15.25880			0
19/11/2018	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.93510	0.92357			0
19/11/2018	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.56260	1.61477			0
19/11/2018	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.93200	0.92056			0
19/11/2018	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.56950	1.62176			0
19/11/2018	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.92892	0.91754			0
19/11/2018	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.57642	1.62874			0
19/11/2018	CHF / R On 16-March-20			Foreign Exchange Future	15.96520	15.90170			0
19/11/2018	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	1.15161	1.14090			0
19/11/2018	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.80641	1.85920			0
19/11/2018	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	1.14855	1.13790			0
19/11/2018	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.81335	1.86620			0
19/11/2018	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	1.14550	1.13492			0
19/11/2018	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.82030	1.87322			0
19/11/2018	CNH / R On 14-December-18			Foreign Exchange Future	2.02400	2.03180			0
19/11/2018	CNH / R On 14-December-18	1.90	C	Foreign Exchange Future	0.12621	0.13492			0
19/11/2018	CNH / R On 14-December-18	1.90	P	Foreign Exchange Future	0.00221	0.00312			0
19/11/2018	CNH / R On 14-December-18	1.91	C	Foreign Exchange Future	0.11692	0.12555			0
19/11/2018	CNH / R On 14-December-18	1.91	P	Foreign Exchange Future	0.00292	0.00375			0
19/11/2018	CNH / R On 14-December-18	1.92	C	Foreign Exchange Future	0.10781	0.11631			0
19/11/2018	CNH / R On 14-December-18	1.92	P	Foreign Exchange Future	0.00381	0.00451			0
19/11/2018	CNH / R On 18-March-19			Foreign Exchange Future	2.04180	2.04980			0
19/11/2018	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.05721	0.06227			0
19/11/2018	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.09541	0.09247			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.05381	0.05865			0
19/11/2018	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.10201	0.09885			0
19/11/2018	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.05060	0.05523			0
19/11/2018	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.10880	0.10543			0
19/11/2018	CNH / R On 14-June-19			Foreign Exchange Future	2.06030	2.06820			0
19/11/2018	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.14480	0.15203			0
19/11/2018	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.05450	0.05383			0
19/11/2018	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.13886	0.14597			0
19/11/2018	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.05856	0.05777			0
19/11/2018	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.13310	0.14007			0
19/11/2018	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.06280	0.06187			0
19/11/2018	DKK / R On 14-December-18			Foreign Exchange Future	2.16110	2.16030			140
19/11/2018	DKK / R On 14-December-18	2.08	C	Foreign Exchange Future	0.08911	0.08857			0
19/11/2018	DKK / R On 14-December-18	2.08	P	Foreign Exchange Future	0.00801	0.00827			0
19/11/2018	DKK / R On 14-December-18	2.09	C	Foreign Exchange Future	0.08101	0.08075			0
19/11/2018	DKK / R On 14-December-18	2.09	P	Foreign Exchange Future	0.00991	0.01045			0
19/11/2018	DKK / R On 14-December-18	2.10	C	Foreign Exchange Future	0.07324	0.07331			0
19/11/2018	DKK / R On 14-December-18	2.10	P	Foreign Exchange Future	0.01214	0.01301			0
19/11/2018	DKK / R On 18-March-19			Foreign Exchange Future	2.20570	2.20500			0
19/11/2018	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.06349	0.06611			0
19/11/2018	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.09779	0.10111			0
19/11/2018	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.05993	0.06252			0
19/11/2018	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.10423	0.10752			0
19/11/2018	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.05655	0.05910			0
19/11/2018	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.11085	0.11410			0
19/11/2018	DKK / R On 14-June-19			Foreign Exchange Future	2.24780	2.24710			0
19/11/2018	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.16236	0.16498			0
19/11/2018	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.05456	0.05788			0
19/11/2018	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.15605	0.15874			0
19/11/2018	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.05825	0.06164			0
19/11/2018	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.15019	0.15295			0
19/11/2018	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.06239	0.06585			0
19/11/2018	DKK / R On 16-September-19			Foreign Exchange Future	2.29440	2.29360			0
19/11/2018	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.10281	0.10569			0
19/11/2018	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.18841	0.19209			0
19/11/2018	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.09964	0.10250			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.19524	0.19890			0
19/11/2018	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.09657	0.09941			0
19/11/2018	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.20217	0.20581			0
19/11/2018	DKK / R On 13-December-19			Foreign Exchange Future	2.42080	2.42070			0
19/11/2018	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.13076	0.13396			0
19/11/2018	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.23996	0.24326			0
19/11/2018	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.12775	0.13093			0
19/11/2018	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.24695	0.25023			0
19/11/2018	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.12482	0.12797			0
19/11/2018	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.25402	0.25727			0
19/11/2018	DKK / R On 16-March-20			Foreign Exchange Future	2.47320	2.47390			0
19/11/2018	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.15272	0.15628			0
19/11/2018	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.27952	0.28238			0
19/11/2018	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.14973	0.15326			0
19/11/2018	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.28653	0.28936			0
19/11/2018	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.14680	0.15031			0
19/11/2018	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.29360	0.29641			0
19/11/2018	HK\$/R On 14-December-18			Foreign Exchange Future	1.79520	1.79880			0
19/11/2018	HK\$/R On 14-December-18	1.56	C	Foreign Exchange Future	0.23548	0.23914			0
19/11/2018	HK\$/R On 14-December-18	1.56	P	Foreign Exchange Future	0.00028	0.00034			0
19/11/2018	HK\$/R On 14-December-18	1.57	C	Foreign Exchange Future	0.22555	0.22922			0
19/11/2018	HK\$/R On 14-December-18	1.57	P	Foreign Exchange Future	0.00035	0.00042			0
19/11/2018	HK\$/R On 14-December-18	1.58	C	Foreign Exchange Future	0.21564	0.21932			0
19/11/2018	HK\$/R On 14-December-18	1.58	P	Foreign Exchange Future	0.00044	0.00052			0
19/11/2018	HK\$/R On 18-March-19			Foreign Exchange Future	1.81970	1.82290			0
19/11/2018	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.09204	0.09568			0
19/11/2018	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.05234	0.05278			0
19/11/2018	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.08686	0.09044			0
19/11/2018	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05716	0.05754			0
19/11/2018	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.08193	0.08544			0
19/11/2018	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.06223	0.06254			0
19/11/2018	HK\$/R On 14-June-19			Foreign Exchange Future	1.84190	1.84510			0
19/11/2018	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.14434	0.14832			0
19/11/2018	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.05244	0.05322			0
19/11/2018	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.13866	0.14262			0
19/11/2018	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05676	0.05752			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.13318	0.13710			0
19/11/2018	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.06128	0.06200			0
19/11/2018	KES / R On 14-December-18			Foreign Exchange Future	0.13580	0.13540			0
19/11/2018	KES / R On 18-March-19			Foreign Exchange Future	0.13440	0.13420			0
19/11/2018	KES / R On 14-June-19			Foreign Exchange Future	0.13390	0.13390			2,166
19/11/2018	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
19/11/2018	NOK/R On 14-December-18			Foreign Exchange Future	1.65930	1.67180			0
19/11/2018	NOK/R On 18-March-19			Foreign Exchange Future	1.68550	1.69810			0
19/11/2018	NOK/R On 14-June-19			Foreign Exchange Future	1.70980	1.72260			0
19/11/2018	NZ\$ / R On 14-December-18			Foreign Exchange Future	9.59470	9.65120			0
19/11/2018	NZ\$ / R On 14-December-18	8.92	C	Foreign Exchange Future	0.67944	0.73609			0
19/11/2018	NZ\$ / R On 14-December-18	8.92	P	Foreign Exchange Future	0.00474	0.00489			0
19/11/2018	NZ\$ / R On 14-December-18	8.93	C	Foreign Exchange Future	0.66958	0.72622			0
19/11/2018	NZ\$ / R On 14-December-18	8.93	P	Foreign Exchange Future	0.00488	0.00502			0
19/11/2018	NZ\$ / R On 14-December-18	8.94	C	Foreign Exchange Future	0.65972	0.71636			0
19/11/2018	NZ\$ / R On 14-December-18	8.94	P	Foreign Exchange Future	0.00502	0.00516			0
19/11/2018	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.71590	9.77200			0
19/11/2018	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.40059	0.44573			0
19/11/2018	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.20469	0.19373			0
19/11/2018	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.39492	0.43983			0
19/11/2018	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.20902	0.19783			0
19/11/2018	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.38931	0.43398			0
19/11/2018	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.21341	0.20198			0
19/11/2018	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.83400	9.89020			0
19/11/2018	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.38256	0.42241			0
19/11/2018	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.45856	0.44221			0
19/11/2018	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.37868	0.41829			0
19/11/2018	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.46468	0.44809			0
19/11/2018	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.37482	0.41420			0
19/11/2018	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.47082	0.45400			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.96550	10.02100			0
19/11/2018	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.58632	0.63373			0
19/11/2018	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.46082	0.45273			0
19/11/2018	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.58164	0.62891			0
19/11/2018	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.46614	0.45791			0
19/11/2018	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.57699	0.62412			0
19/11/2018	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.47149	0.46312			0
19/11/2018	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.46350	10.52380			0
19/11/2018	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.72840	0.77897			0
19/11/2018	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.60490	0.59517			0
19/11/2018	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.72400	0.77442			0
19/11/2018	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.61050	0.60062			0
19/11/2018	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.71963	0.76989			0
19/11/2018	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.61613	0.60609			0
19/11/2018	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.61370	10.67490			0
19/11/2018	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.83215	0.88068			0
19/11/2018	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.72845	0.71578			0
19/11/2018	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.82785	0.87625			0
19/11/2018	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.73415	0.72135			0
19/11/2018	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.82358	0.87184			0
19/11/2018	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.73988	0.72694			0
19/11/2018	PULA / R On 14-December-18			Foreign Exchange Future	1.32400	1.31500			0
19/11/2018	PULA / R On 14-December-18	1.25	C	Foreign Exchange Future	0.07400	0.06500			0
19/11/2018	PULA / R On 14-December-18	1.25	P	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 14-December-18	1.26	C	Foreign Exchange Future	0.06400	0.05500			0
19/11/2018	PULA / R On 14-December-18	1.26	P	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 14-December-18	1.27	C	Foreign Exchange Future	0.05400	0.04500			0
19/11/2018	PULA / R On 14-December-18	1.27	P	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 18-March-19			Foreign Exchange Future	1.33420	1.32190			0
19/11/2018	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00420	0.00000			0
19/11/2018	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.00000	0.00810			0
19/11/2018	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.00580	0.01810			0
19/11/2018	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.01580	0.02810			0
19/11/2018	PULA / R On 14-June-19			Foreign Exchange Future	1.34220	1.32750			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.03220	0.01750			0
19/11/2018	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.02220	0.00750			0
19/11/2018	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
19/11/2018	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.01220	0.00000			0
19/11/2018	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.00000	0.00250			0
19/11/2018	QUANTO £ / \$ On 14-December-18			Foreign Exchange Future	1.28400	1.28800			250
19/11/2018	QUANTO € / \$ On 14-December-18			Foreign Exchange Future	1.14510	1.14260			50
19/11/2018	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.15520	1.15270			0
19/11/2018	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.16430	1.16190			0
19/11/2018	R / ¥EN On 14-December-18			Foreign Exchange Future	8.01100	7.99570	0.12431	0.99585	0
19/11/2018	R / ¥EN On 14-December-18	7.81	C	Foreign Exchange Future	0.29000	0.29246	0.12431	0.03605	0
19/11/2018	R / ¥EN On 14-December-18	7.81	P	Foreign Exchange Future	0.08900	0.10676	0.12431	0.01106	0
19/11/2018	R / ¥EN On 14-December-18	7.82	C	Foreign Exchange Future	0.28289	0.28560	0.12431	0.03517	0
19/11/2018	R / ¥EN On 14-December-18	7.82	P	Foreign Exchange Future	0.09189	0.10990	0.12431	0.01142	0
19/11/2018	R / ¥EN On 14-December-18	7.83	C	Foreign Exchange Future	0.27586	0.27881	0.12431	0.03429	0
19/11/2018	R / ¥EN On 14-December-18	7.83	P	Foreign Exchange Future	0.09486	0.11311	0.12431	0.01179	0
19/11/2018	SGD / R On 14-December-18			Foreign Exchange Future	10.24400	10.25730			0
19/11/2018	SGD / R On 14-December-18	9.36	C	Foreign Exchange Future	0.88897	0.90308			0
19/11/2018	SGD / R On 14-December-18	9.36	P	Foreign Exchange Future	0.00497	0.00578			0
19/11/2018	SGD / R On 14-December-18	9.37	C	Foreign Exchange Future	0.87912	0.89326			0
19/11/2018	SGD / R On 14-December-18	9.37	P	Foreign Exchange Future	0.00512	0.00596			0
19/11/2018	SGD / R On 14-December-18	9.38	C	Foreign Exchange Future	0.86927	0.88344			0
19/11/2018	SGD / R On 14-December-18	9.38	P	Foreign Exchange Future	0.00527	0.00614			0
19/11/2018	SGD / R On 18-March-19			Foreign Exchange Future	10.38390	10.39760			0
19/11/2018	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.38287	0.40099			0
19/11/2018	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.32897	0.33339			0
19/11/2018	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.37817	0.39624			0
19/11/2018	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.33427	0.33864			0
19/11/2018	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.37353	0.39153			0
19/11/2018	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.33963	0.34393			0
19/11/2018	SGD / R On 14-June-19			Foreign Exchange Future	10.52150	10.53400			0
19/11/2018	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.76587	0.78540			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
19/11/2018	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.23437	0.24140			0
19/11/2018	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.75933	0.77889			0
19/11/2018	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.23783	0.24489			0
19/11/2018	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.75316	0.77271			0
19/11/2018	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.24166	0.24871			0
19/11/2018	TRY / R On 14-December-18			Foreign Exchange Future	2.59950	2.60330			0
19/11/2018	TRY / R On 14-December-18	2.96	C	Foreign Exchange Future	0.00245	0.00274			0
19/11/2018	TRY / R On 14-December-18	2.96	P	Foreign Exchange Future	0.36295	0.35944			0
19/11/2018	TRY / R On 14-December-18	2.97	C	Foreign Exchange Future	0.00233	0.00263			0
19/11/2018	TRY / R On 14-December-18	2.97	P	Foreign Exchange Future	0.37283	0.36933			0
19/11/2018	TRY / R On 14-December-18	2.98	C	Foreign Exchange Future	0.00222	0.00252			0
19/11/2018	TRY / R On 14-December-18	2.98	P	Foreign Exchange Future	0.38272	0.37922			0
19/11/2018	TRY / R On 18-March-19			Foreign Exchange Future	2.49060	2.49270			0
19/11/2018	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.04410	0.04700			0
19/11/2018	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.27350	0.27430			0
19/11/2018	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.04223	0.04505			0
19/11/2018	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.28163	0.28235			0
19/11/2018	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.04042	0.04319			0
19/11/2018	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.28982	0.29049			0
19/11/2018	TRY / R On 14-June-19			Foreign Exchange Future	2.39400	2.39540			0
19/11/2018	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00399	0.00460			0
19/11/2018	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.12999	1.12920			0
19/11/2018	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00384	0.00443			0
19/11/2018	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.13984	1.13903			0
19/11/2018	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00369	0.00426			0
19/11/2018	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.14969	1.14886			0
19/11/2018	ZMW / R On 14-December-18			Foreign Exchange Future	1.17720	1.17720			0
19/11/2018	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
19/11/2018	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,710,631.00	
Options Open Interest								9,081,899.00	
Total								10,792,530.00	