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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 12/02/2019 TO: 12/02/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 15-February-19			Any day expiry	13.76530	13.77260			6
12/02/2019	\$ / R On 15-February-19	13.76	C	Any day expiry	0.07960	0.09438			0
12/02/2019	\$ / R On 15-February-19	13.76	P	Any day expiry	0.07430	0.08178			684
12/02/2019	\$ / R On 15-February-19	13.81	C	Any day expiry	0.05987	0.07364			684
12/02/2019	\$ / R On 15-February-19	13.81	P	Any day expiry	0.10457	0.11104			0
12/02/2019	\$ / R On 15-February-19	13.87	C	Any day expiry	0.04205	0.05410			0
12/02/2019	\$ / R On 15-February-19	13.87	P	Any day expiry	0.14675	0.15150			22,000
12/02/2019	\$ / R On 15-February-19	14.35	C	Any day expiry	0.00251	0.00424			0
12/02/2019	\$ / R On 15-February-19	14.35	P	Any day expiry	0.58721	0.58164			0
12/02/2019	\$ / R On 13-February-19	15.10	C	Any day expiry	0.00001	0.00002			0
12/02/2019	\$ / R On 13-February-19	15.10	P	Any day expiry	1.33791	1.33032			0
12/02/2019	\$ / R On 21-February-19			Any day expiry	13.77490	13.78170			0
12/02/2019	\$ / R On 21-February-19	13.29	C	Any day expiry	0.49898	0.50777			0
12/02/2019	\$ / R On 21-February-19	13.29	P	Any day expiry	0.01408	0.01607			0
12/02/2019	\$ / R On 21-February-19	13.55	C	Any day expiry	0.27522	0.28795			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 21-February-19	13.55	P	Any day expiry	0.05032	0.05625			25,000
12/02/2019	\$ / R On 28-February-19			Any day expiry	13.78630	13.79310			5,759
12/02/2019	\$ / R On 28-February-19	12.83	C	Any day expiry	0.95984	0.96667			0
12/02/2019	\$ / R On 28-February-19	12.83	P	Any day expiry	0.00354	0.00357			0
12/02/2019	\$ / R On 28-February-19	13.00	C	Any day expiry	0.79236	0.79890			0
12/02/2019	\$ / R On 28-February-19	13.00	P	Any day expiry	0.00606	0.00580			500
12/02/2019	\$ / R On 28-February-19	13.70	C	Any day expiry	0.22339	0.23090			0
12/02/2019	\$ / R On 28-February-19	13.70	P	Any day expiry	0.13709	0.13780			600
12/02/2019	\$ / R On 26-February-19	13.75	C	Any day expiry	0.18272	0.19069			0
12/02/2019	\$ / R On 26-February-19	13.75	P	Any day expiry	0.14962	0.15089			25,000
12/02/2019	\$ / R On 25-February-19	14.07	C	Any day expiry	0.06413	0.07103			0
12/02/2019	\$ / R On 25-February-19	14.07	P	Any day expiry	0.35263	0.35282			0
12/02/2019	\$ / R On 28-February-19	14.20	C	Any day expiry	0.05825	0.06334			0
12/02/2019	\$ / R On 28-February-19	14.20	P	Any day expiry	0.47195	0.47024			250
12/02/2019	\$ / R On 28-February-19	14.25	C	Any day expiry	0.05050	0.05521			600
12/02/2019	\$ / R On 28-February-19	14.25	P	Any day expiry	0.51420	0.51212			250
12/02/2019	\$ / R On 28-February-19	14.52	C	Any day expiry	0.02298	0.02593			500
12/02/2019	\$ / R On 28-February-19	14.52	P	Any day expiry	0.75668	0.75283			0
12/02/2019	\$ / R On 28-February-19	14.75	C	Any day expiry	0.01119	0.01281			600
12/02/2019	\$ / R On 28-February-19	14.75	P	Any day expiry	0.97489	0.96971			0
12/02/2019	\$ / R On 28-February-19	15.27	C	Any day expiry	0.00237	0.00278			250
12/02/2019	\$ / R On 28-February-19	15.27	P	Any day expiry	1.48607	1.47968			0
12/02/2019	\$ / R On 28-February-19	15.63	C	Any day expiry	0.00107	0.00128			250
12/02/2019	\$ / R On 28-February-19	15.63	P	Any day expiry	1.84477	1.83818			0
12/02/2019	\$ / R On 05-March-19			Any day expiry	13.79420	13.80120			10,080
12/02/2019	\$ / R On 05-March-19	13.40	C	Any day expiry	0.44574	0.45438			50,000
12/02/2019	\$ / R On 05-March-19	13.40	P	Any day expiry	0.05154	0.05318			0
12/02/2019	\$ / R On 05-March-19	13.50	C	Any day expiry	0.37213	0.38074			50,000
12/02/2019	\$ / R On 05-March-19	13.50	P	Any day expiry	0.07793	0.07954			0
12/02/2019	\$ / R On 05-March-19	13.70	C	Any day expiry	0.24874	0.25672			100,000
12/02/2019	\$ / R On 05-March-19	13.70	P	Any day expiry	0.15454	0.15552			0
12/02/2019	\$ / R On 04-March-19	14.34	C	Any day expiry	0.05232	0.05649			0
12/02/2019	\$ / R On 04-March-19	14.34	P	Any day expiry	0.59972	0.59699			0
12/02/2019	\$ / R On 05-March-19	14.39	C	Any day expiry	0.05012	0.05406			0
12/02/2019	\$ / R On 05-March-19	14.39	P	Any day expiry	0.64592	0.64286			0
12/02/2019	\$ / R On 11-March-19			Any day expiry	13.80420	13.81100			0
12/02/2019	\$ / R On 11-March-19	13.94	C	Any day expiry	0.17535	0.18160			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 11-March-19	13.94	P	Any day expiry	0.31115	0.31060			27,500
12/02/2019	\$ / R On 11-March-19	15.15	C	Any day expiry	0.01377	0.01508			27,500
12/02/2019	\$ / R On 11-March-19	15.15	P	Any day expiry	1.35957	1.35408			0
12/02/2019	\$ / R On 18-March-19			Foreign Exchange Future	13.81600	13.82240			620,713
12/02/2019	\$ / R On 18-March-19	10.33	C	Foreign Exchange Future	3.48601	3.49242			0
12/02/2019	\$ / R On 18-March-19	10.33	P	Foreign Exchange Future	0.00001	0.00002			1,000
12/02/2019	\$ / R On 18-March-19	11.50	C	Foreign Exchange Future	2.31622	2.32262			0
12/02/2019	\$ / R On 18-March-19	11.50	P	Foreign Exchange Future	0.00022	0.00022			0
12/02/2019	\$ / R On 18-March-19	11.74	C	Foreign Exchange Future	2.07649	2.08289			0
12/02/2019	\$ / R On 18-March-19	11.74	P	Foreign Exchange Future	0.00049	0.00049			1,000
12/02/2019	\$ / R On 18-March-19	11.80	C	Foreign Exchange Future	2.01659	2.02299			0
12/02/2019	\$ / R On 18-March-19	11.80	P	Foreign Exchange Future	0.00059	0.00059			0
12/02/2019	\$ / R On 18-March-19	12.06	C	Foreign Exchange Future	1.75739	1.76377			0
12/02/2019	\$ / R On 18-March-19	12.06	P	Foreign Exchange Future	0.00139	0.00137			0
12/02/2019	\$ / R On 18-March-19	12.47	C	Foreign Exchange Future	1.35109	1.35736			0
12/02/2019	\$ / R On 18-March-19	12.47	P	Foreign Exchange Future	0.00509	0.00496			721
12/02/2019	\$ / R On 18-March-19	12.51	C	Foreign Exchange Future	1.31174	1.31802			0
12/02/2019	\$ / R On 18-March-19	12.51	P	Foreign Exchange Future	0.00574	0.00562			720
12/02/2019	\$ / R On 18-March-19	12.76	C	Foreign Exchange Future	1.06810	1.07443			0
12/02/2019	\$ / R On 18-March-19	12.76	P	Foreign Exchange Future	0.01210	0.01203			0
12/02/2019	\$ / R On 18-March-19	12.80	C	Foreign Exchange Future	1.02960	1.03595			0
12/02/2019	\$ / R On 18-March-19	12.80	P	Foreign Exchange Future	0.01360	0.01355			7,520
12/02/2019	\$ / R On 18-March-19	12.90	C	Foreign Exchange Future	0.93420	0.94062			0
12/02/2019	\$ / R On 18-March-19	12.90	P	Foreign Exchange Future	0.01820	0.01822			16,000
12/02/2019	\$ / R On 18-March-19	12.92	C	Foreign Exchange Future	0.91529	0.92171			0
12/02/2019	\$ / R On 18-March-19	12.92	P	Foreign Exchange Future	0.01929	0.01931			139,342
12/02/2019	\$ / R On 18-March-19	13.00	C	Foreign Exchange Future	0.84026	0.84677			0
12/02/2019	\$ / R On 18-March-19	13.00	P	Foreign Exchange Future	0.02426	0.02437			15,434
12/02/2019	\$ / R On 18-March-19	13.05	C	Foreign Exchange Future	0.79397	0.80052			0
12/02/2019	\$ / R On 18-March-19	13.05	P	Foreign Exchange Future	0.02797	0.02812			1,155
12/02/2019	\$ / R On 18-March-19	13.12	C	Foreign Exchange Future	0.73005	0.73670			0
12/02/2019	\$ / R On 18-March-19	13.12	P	Foreign Exchange Future	0.03405	0.03430			138,000
12/02/2019	\$ / R On 18-March-19	13.15	C	Foreign Exchange Future	0.70302	0.70971			0
12/02/2019	\$ / R On 18-March-19	13.15	P	Foreign Exchange Future	0.03702	0.03731			10,125
12/02/2019	\$ / R On 18-March-19	13.25	C	Foreign Exchange Future	0.61988	0.62671			0
12/02/2019	\$ / R On 18-March-19	13.25	P	Foreign Exchange Future	0.05388	0.05431			225,407
12/02/2019	\$ / R On 18-March-19	13.33	C	Foreign Exchange Future	0.55697	0.56390			0
12/02/2019	\$ / R On 18-March-19	13.33	P	Foreign Exchange Future	0.07097	0.07150			135,043
12/02/2019	\$ / R On 18-March-19	13.36	C	Foreign Exchange Future	0.53427	0.54124			0

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12/02/2019	\$ / R On 18-March-19	13.36	P	Foreign Exchange Future	0.07827	0.07884			134,750
12/02/2019	\$ / R On 18-March-19	13.40	C	Foreign Exchange Future	0.50481	0.51183			0
12/02/2019	\$ / R On 18-March-19	13.40	P	Foreign Exchange Future	0.08881	0.08943			0
12/02/2019	\$ / R On 18-March-19	13.45	C	Foreign Exchange Future	0.46930	0.47638			0
12/02/2019	\$ / R On 18-March-19	13.45	P	Foreign Exchange Future	0.10330	0.10398			0
12/02/2019	\$ / R On 18-March-19	13.46	C	Foreign Exchange Future	0.46238	0.46947			0
12/02/2019	\$ / R On 18-March-19	13.46	P	Foreign Exchange Future	0.10638	0.10707			20,000
12/02/2019	\$ / R On 18-March-19	13.50	C	Foreign Exchange Future	0.43531	0.44244			245
12/02/2019	\$ / R On 18-March-19	13.50	P	Foreign Exchange Future	0.11931	0.12004			7,550
12/02/2019	\$ / R On 18-March-19	13.55	C	Foreign Exchange Future	0.40289	0.41005			0
12/02/2019	\$ / R On 18-March-19	13.55	P	Foreign Exchange Future	0.13689	0.13765			10,000
12/02/2019	\$ / R On 18-March-19	13.60	C	Foreign Exchange Future	0.37204	0.37924			500
12/02/2019	\$ / R On 18-March-19	13.60	P	Foreign Exchange Future	0.15604	0.15684			6,570
12/02/2019	\$ / R On 18-March-19	13.62	C	Foreign Exchange Future	0.36016	0.36735			0
12/02/2019	\$ / R On 18-March-19	13.62	P	Foreign Exchange Future	0.16416	0.16495			6,432
12/02/2019	\$ / R On 18-March-19	13.68	C	Foreign Exchange Future	0.32603	0.33324			0
12/02/2019	\$ / R On 18-March-19	13.68	P	Foreign Exchange Future	0.19003	0.19084			14,200
12/02/2019	\$ / R On 18-March-19	13.70	C	Foreign Exchange Future	0.31517	0.32237			0
12/02/2019	\$ / R On 18-March-19	13.70	P	Foreign Exchange Future	0.19917	0.19997			2,500
12/02/2019	\$ / R On 18-March-19	13.72	C	Foreign Exchange Future	0.30457	0.31176			0
12/02/2019	\$ / R On 18-March-19	13.72	P	Foreign Exchange Future	0.20857	0.20936			10,000
12/02/2019	\$ / R On 18-March-19	13.75	C	Foreign Exchange Future	0.28915	0.29632			0
12/02/2019	\$ / R On 18-March-19	13.75	P	Foreign Exchange Future	0.22315	0.22392			0
12/02/2019	\$ / R On 18-March-19	13.79	C	Foreign Exchange Future	0.26947	0.27661			0
12/02/2019	\$ / R On 18-March-19	13.79	P	Foreign Exchange Future	0.24347	0.24421			262,812
12/02/2019	\$ / R On 22-March-19	13.80	C	Any day expiry	0.28485	0.29297			30,000
12/02/2019	\$ / R On 22-March-19	13.80	P	Any day expiry	0.26205	0.26407			0
12/02/2019	\$ / R On 18-March-19	13.82	C	Foreign Exchange Future	0.25600	0.26306			0
12/02/2019	\$ / R On 18-March-19	13.82	P	Foreign Exchange Future	0.26000	0.26066			2,100
12/02/2019	\$ / R On 18-March-19	13.85	C	Foreign Exchange Future	0.24341	0.25035			0
12/02/2019	\$ / R On 18-March-19	13.85	P	Foreign Exchange Future	0.27741	0.27795			1,000
12/02/2019	\$ / R On 18-March-19	13.86	C	Foreign Exchange Future	0.23933	0.24624			0
12/02/2019	\$ / R On 18-March-19	13.86	P	Foreign Exchange Future	0.28333	0.28384			721
12/02/2019	\$ / R On 18-March-19	13.90	C	Foreign Exchange Future	0.22361	0.23036			0
12/02/2019	\$ / R On 18-March-19	13.90	P	Foreign Exchange Future	0.30761	0.30796			720
12/02/2019	\$ / R On 18-March-19	13.95	C	Foreign Exchange Future	0.20526	0.21179			1,000
12/02/2019	\$ / R On 18-March-19	13.95	P	Foreign Exchange Future	0.33926	0.33939			0
12/02/2019	\$ / R On 18-March-19	14.00	C	Foreign Exchange Future	0.18829	0.19459			100
12/02/2019	\$ / R On 18-March-19	14.00	P	Foreign Exchange Future	0.37229	0.37219			29,200
12/02/2019	\$ / R On 18-March-19	14.04	C	Foreign Exchange Future	0.17564	0.18176			0

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12/02/2019	\$ / R On 18-March-19	14.04	P	Foreign Exchange Future	0.39964	0.39936			7,100
12/02/2019	\$ / R On 18-March-19	14.05	C	Foreign Exchange Future	0.17261	0.17868			0
12/02/2019	\$ / R On 18-March-19	14.05	P	Foreign Exchange Future	0.40661	0.40628			0
12/02/2019	\$ / R On 18-March-19	14.20	C	Foreign Exchange Future	0.13260	0.13795			2,000
12/02/2019	\$ / R On 18-March-19	14.20	P	Foreign Exchange Future	0.51660	0.51555			0
12/02/2019	\$ / R On 18-March-19	14.25	C	Foreign Exchange Future	0.12137	0.12647			750
12/02/2019	\$ / R On 18-March-19	14.25	P	Foreign Exchange Future	0.55537	0.55407			0
12/02/2019	\$ / R On 18-March-19	14.28	C	Foreign Exchange Future	0.11508	0.12004			0
12/02/2019	\$ / R On 18-March-19	14.28	P	Foreign Exchange Future	0.57908	0.57764			7,028
12/02/2019	\$ / R On 18-March-19	14.30	C	Foreign Exchange Future	0.11106	0.11593			250
12/02/2019	\$ / R On 18-March-19	14.30	P	Foreign Exchange Future	0.59506	0.59353			3,000
12/02/2019	\$ / R On 18-March-19	14.35	C	Foreign Exchange Future	0.10162	0.10625			0
12/02/2019	\$ / R On 18-March-19	14.35	P	Foreign Exchange Future	0.63562	0.63385			139,342
12/02/2019	\$ / R On 18-March-19	14.42	C	Foreign Exchange Future	0.08973	0.09403			0
12/02/2019	\$ / R On 18-March-19	14.42	P	Foreign Exchange Future	0.69373	0.69163			0
12/02/2019	\$ / R On 18-March-19	14.44	C	Foreign Exchange Future	0.08660	0.09081			0
12/02/2019	\$ / R On 18-March-19	14.44	P	Foreign Exchange Future	0.71060	0.70841			7,000
12/02/2019	\$ / R On 18-March-19	14.45	C	Foreign Exchange Future	0.08508	0.08924			0
12/02/2019	\$ / R On 18-March-19	14.45	P	Foreign Exchange Future	0.71908	0.71684			1,000
12/02/2019	\$ / R On 18-March-19	14.46	C	Foreign Exchange Future	0.08358	0.08770			6,332
12/02/2019	\$ / R On 18-March-19	14.46	P	Foreign Exchange Future	0.72758	0.72530			0
12/02/2019	\$ / R On 18-March-19	14.48	C	Foreign Exchange Future	0.08066	0.08469			1,000
12/02/2019	\$ / R On 18-March-19	14.48	P	Foreign Exchange Future	0.74466	0.74229			0
12/02/2019	\$ / R On 18-March-19	14.50	C	Foreign Exchange Future	0.07785	0.08179			225,780
12/02/2019	\$ / R On 18-March-19	14.50	P	Foreign Exchange Future	0.76185	0.75939			50
12/02/2019	\$ / R On 18-March-19	14.53	C	Foreign Exchange Future	0.07366	0.07746			0
12/02/2019	\$ / R On 18-March-19	14.53	P	Foreign Exchange Future	0.78766	0.78506			108
12/02/2019	\$ / R On 18-March-19	14.56	C	Foreign Exchange Future	0.06970	0.07335			0
12/02/2019	\$ / R On 18-March-19	14.56	P	Foreign Exchange Future	0.81370	0.81095			138,000
12/02/2019	\$ / R On 18-March-19	14.65	C	Foreign Exchange Future	0.05904	0.06228			0
12/02/2019	\$ / R On 18-March-19	14.65	P	Foreign Exchange Future	0.89304	0.88988			10,000
12/02/2019	\$ / R On 18-March-19	14.74	C	Foreign Exchange Future	0.05001	0.05288			0
12/02/2019	\$ / R On 18-March-19	14.74	P	Foreign Exchange Future	0.97401	0.97048			24,325
12/02/2019	\$ / R On 18-March-19	14.80	C	Foreign Exchange Future	0.04479	0.04743			2,000
12/02/2019	\$ / R On 18-March-19	14.80	P	Foreign Exchange Future	1.02879	1.02503			0
12/02/2019	\$ / R On 18-March-19	14.81	C	Foreign Exchange Future	0.04397	0.04657			0
12/02/2019	\$ / R On 18-March-19	14.81	P	Foreign Exchange Future	1.03797	1.03417			135,043
12/02/2019	\$ / R On 18-March-19	14.82	C	Foreign Exchange Future	0.04317	0.04574			0
12/02/2019	\$ / R On 18-March-19	14.82	P	Foreign Exchange Future	1.04717	1.04334			4,145
12/02/2019	\$ / R On 18-March-19	14.83	C	Foreign Exchange Future	0.04239	0.04492			0

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12/02/2019	\$ / R On 18-March-19	14.83	P	Foreign Exchange Future	1.05639	1.05252			10,010
12/02/2019	\$ / R On 18-March-19	14.84	C	Foreign Exchange Future	0.04162	0.04411			0
12/02/2019	\$ / R On 18-March-19	14.84	P	Foreign Exchange Future	1.06562	1.06171			134,750
12/02/2019	\$ / R On 18-March-19	14.96	C	Foreign Exchange Future	0.03342	0.03552			0
12/02/2019	\$ / R On 18-March-19	14.96	P	Foreign Exchange Future	1.17742	1.17312			0
12/02/2019	\$ / R On 18-March-19	14.99	C	Foreign Exchange Future	0.03164	0.03365			0
12/02/2019	\$ / R On 18-March-19	14.99	P	Foreign Exchange Future	1.20564	1.20125			0
12/02/2019	\$ / R On 18-March-19	15.00	C	Foreign Exchange Future	0.03107	0.03305			1,260
12/02/2019	\$ / R On 18-March-19	15.00	P	Foreign Exchange Future	1.21507	1.21065			0
12/02/2019	\$ / R On 18-March-19	15.04	C	Foreign Exchange Future	0.02890	0.03076			0
12/02/2019	\$ / R On 18-March-19	15.04	P	Foreign Exchange Future	1.25290	1.24836			63,500
12/02/2019	\$ / R On 18-March-19	15.10	C	Foreign Exchange Future	0.02593	0.02764			0
12/02/2019	\$ / R On 18-March-19	15.10	P	Foreign Exchange Future	1.30993	1.30524			1,000
12/02/2019	\$ / R On 18-March-19	15.12	C	Foreign Exchange Future	0.02502	0.02667			0
12/02/2019	\$ / R On 18-March-19	15.12	P	Foreign Exchange Future	1.32902	1.32427			99,824
12/02/2019	\$ / R On 18-March-19	15.13	C	Foreign Exchange Future	0.02457	0.02620			0
12/02/2019	\$ / R On 18-March-19	15.13	P	Foreign Exchange Future	1.33857	1.33380			7,100
12/02/2019	\$ / R On 18-March-19	15.17	C	Foreign Exchange Future	0.02287	0.02441			720
12/02/2019	\$ / R On 18-March-19	15.17	P	Foreign Exchange Future	1.37687	1.37201			0
12/02/2019	\$ / R On 18-March-19	15.19	C	Foreign Exchange Future	0.02207	0.02356			0
12/02/2019	\$ / R On 18-March-19	15.19	P	Foreign Exchange Future	1.39607	1.39116			41,300
12/02/2019	\$ / R On 18-March-19	15.20	C	Foreign Exchange Future	0.02167	0.02314			0
12/02/2019	\$ / R On 18-March-19	15.20	P	Foreign Exchange Future	1.40567	1.40074			2,500
12/02/2019	\$ / R On 18-March-19	15.22	C	Foreign Exchange Future	0.02075	0.02218			2,785
12/02/2019	\$ / R On 18-March-19	15.22	P	Foreign Exchange Future	1.42475	1.41978			0
12/02/2019	\$ / R On 18-March-19	15.25	C	Foreign Exchange Future	0.01944	0.02080			1,500
12/02/2019	\$ / R On 18-March-19	15.25	P	Foreign Exchange Future	1.45344	1.44840			0
12/02/2019	\$ / R On 18-March-19	15.31	C	Foreign Exchange Future	0.01705	0.01830			0
12/02/2019	\$ / R On 18-March-19	15.31	P	Foreign Exchange Future	1.51105	1.50590			0
12/02/2019	\$ / R On 18-March-19	15.32	C	Foreign Exchange Future	0.01668	0.01791			0
12/02/2019	\$ / R On 18-March-19	15.32	P	Foreign Exchange Future	1.52068	1.51551			262,812
12/02/2019	\$ / R On 18-March-19	15.33	C	Foreign Exchange Future	0.01631	0.01753			0
12/02/2019	\$ / R On 18-March-19	15.33	P	Foreign Exchange Future	1.53031	1.52513			0
12/02/2019	\$ / R On 18-March-19	15.40	C	Foreign Exchange Future	0.01398	0.01507			2,000
12/02/2019	\$ / R On 18-March-19	15.40	P	Foreign Exchange Future	1.59798	1.59267			0
12/02/2019	\$ / R On 18-March-19	15.45	C	Foreign Exchange Future	0.01251	0.01352			20,000
12/02/2019	\$ / R On 18-March-19	15.45	P	Foreign Exchange Future	1.64651	1.64112			0
12/02/2019	\$ / R On 18-March-19	15.46	C	Foreign Exchange Future	0.01223	0.01323			108
12/02/2019	\$ / R On 18-March-19	15.46	P	Foreign Exchange Future	1.65623	1.65083			0
12/02/2019	\$ / R On 18-March-19	15.50	C	Foreign Exchange Future	0.01119	0.01213			3,050

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 18-March-19	15.50	P	Foreign Exchange Future	1.69519	1.68973			0
12/02/2019	\$ / R On 18-March-19	15.52	C	Foreign Exchange Future	0.01070	0.01161			0
12/02/2019	\$ / R On 18-March-19	15.52	P	Foreign Exchange Future	1.71470	1.70921			0
12/02/2019	\$ / R On 18-March-19	15.54	C	Foreign Exchange Future	0.01023	0.01111			721
12/02/2019	\$ / R On 18-March-19	15.54	P	Foreign Exchange Future	1.73423	1.72871			0
12/02/2019	\$ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.00894	0.00974			0
12/02/2019	\$ / R On 18-March-19	15.60	P	Foreign Exchange Future	1.79294	1.78734			0
12/02/2019	\$ / R On 18-March-19	15.66	C	Foreign Exchange Future	0.00781	0.00854			139,342
12/02/2019	\$ / R On 18-March-19	15.66	P	Foreign Exchange Future	1.85181	1.84614			0
12/02/2019	\$ / R On 18-March-19	15.81	C	Foreign Exchange Future	0.00555	0.00612			10
12/02/2019	\$ / R On 18-March-19	15.81	P	Foreign Exchange Future	1.99955	1.99372			0
12/02/2019	\$ / R On 18-March-19	15.83	C	Foreign Exchange Future	0.00531	0.00586			135,043
12/02/2019	\$ / R On 18-March-19	15.83	P	Foreign Exchange Future	2.01931	2.01346			0
12/02/2019	\$ / R On 18-March-19	15.89	C	Foreign Exchange Future	0.00463	0.00512			4,145
12/02/2019	\$ / R On 18-March-19	15.89	P	Foreign Exchange Future	2.07863	2.07272			0
12/02/2019	\$ / R On 18-March-19	15.98	C	Foreign Exchange Future	0.00376	0.00419			0
12/02/2019	\$ / R On 18-March-19	15.98	P	Foreign Exchange Future	2.16776	2.16179			0
12/02/2019	\$ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.00360	0.00401			1,906
12/02/2019	\$ / R On 18-March-19	16.00	P	Foreign Exchange Future	2.18760	2.18161			0
12/02/2019	\$ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.00267	0.00300			138,000
12/02/2019	\$ / R On 18-March-19	16.13	P	Foreign Exchange Future	2.31667	2.31060			0
12/02/2019	\$ / R On 18-March-19	16.18	C	Foreign Exchange Future	0.00238	0.00268			1,800
12/02/2019	\$ / R On 18-March-19	16.18	P	Foreign Exchange Future	2.36638	2.36028			0
12/02/2019	\$ / R On 18-March-19	16.30	C	Foreign Exchange Future	0.00180	0.00205			10,000
12/02/2019	\$ / R On 18-March-19	16.30	P	Foreign Exchange Future	2.48580	2.47965			0
12/02/2019	\$ / R On 18-March-19	16.38	C	Foreign Exchange Future	0.00150	0.00171			134,750
12/02/2019	\$ / R On 18-March-19	16.38	P	Foreign Exchange Future	2.56550	2.55931			0
12/02/2019	\$ / R On 18-March-19	16.58	C	Foreign Exchange Future	0.00094	0.00109			10,000
12/02/2019	\$ / R On 18-March-19	16.58	P	Foreign Exchange Future	2.76494	2.75869			0
12/02/2019	\$ / R On 18-March-19	16.60	C	Foreign Exchange Future	0.00090	0.00104			50
12/02/2019	\$ / R On 18-March-19	16.60	P	Foreign Exchange Future	2.78490	2.77864			0
12/02/2019	\$ / R On 18-March-19	16.96	C	Foreign Exchange Future	0.00092	0.00105			12,600
12/02/2019	\$ / R On 18-March-19	16.96	P	Foreign Exchange Future	3.14492	3.13865			0
12/02/2019	\$ / R On 18-March-19	16.97	C	Foreign Exchange Future	0.00092	0.00105			63,500
12/02/2019	\$ / R On 18-March-19	16.97	P	Foreign Exchange Future	3.15492	3.14865			0
12/02/2019	\$ / R On 18-March-19	17.02	C	Foreign Exchange Future	0.00092	0.00106			262,812
12/02/2019	\$ / R On 18-March-19	17.02	P	Foreign Exchange Future	3.20492	3.19866			0
12/02/2019	\$ / R On 18-March-19	17.08	C	Foreign Exchange Future	0.00093	0.00106			7,028
12/02/2019	\$ / R On 18-March-19	17.08	P	Foreign Exchange Future	3.26493	3.25866			0
12/02/2019	\$ / R On 18-March-19	17.09	C	Foreign Exchange Future	0.00093	0.00106			99,824

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 18-March-19	17.09	P	Foreign Exchange Future	3.27493	3.26866			0
12/02/2019	\$ / R On 18-March-19	17.10	C	Foreign Exchange Future	0.00093	0.00106			2,500
12/02/2019	\$ / R On 18-March-19	17.10	P	Foreign Exchange Future	3.28493	3.27866			0
12/02/2019	\$ / R On 18-March-19	17.23	C	Foreign Exchange Future	0.00095	0.00108			41,300
12/02/2019	\$ / R On 18-March-19	17.23	P	Foreign Exchange Future	3.41495	3.40868			0
12/02/2019	\$ / R On 18-March-19	17.30	C	Foreign Exchange Future	0.00096	0.00108			10,125
12/02/2019	\$ / R On 18-March-19	17.30	P	Foreign Exchange Future	3.48496	3.47868			0
12/02/2019	\$ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.00096	0.00109			0
12/02/2019	\$ / R On 18-March-19	17.33	P	Foreign Exchange Future	3.51496	3.50869			0
12/02/2019	\$ / R On 18-March-19	17.50	C	Foreign Exchange Future	0.00099	0.00111			16,000
12/02/2019	\$ / R On 18-March-19	17.50	P	Foreign Exchange Future	3.68499	3.67871			0
12/02/2019	\$ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.00097	0.00109			14,200
12/02/2019	\$ / R On 18-March-19	18.00	P	Foreign Exchange Future	4.18497	4.17869			0
12/02/2019	\$ / R On 18-March-19	18.40	C	Foreign Exchange Future	0.00043	0.00049			7,100
12/02/2019	\$ / R On 18-March-19	18.40	P	Foreign Exchange Future	4.58443	4.57809			0
12/02/2019	\$ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00003	0.00003			0
12/02/2019	\$ / R On 18-March-19	19.65	P	Foreign Exchange Future	5.83403	5.82763			0
12/02/2019	\$ / R On 29-March-19			Any day expiry	13.83460	13.84030			3,708
12/02/2019	\$ / R On 27-March-19	12.21	C	Any day expiry	1.62451	1.63033			0
12/02/2019	\$ / R On 27-March-19	12.21	P	Any day expiry	0.00331	0.00323			0
12/02/2019	\$ / R On 29-March-19	13.00	C	Any day expiry	0.87176	0.87771			0
12/02/2019	\$ / R On 29-March-19	13.00	P	Any day expiry	0.03716	0.03741			500
12/02/2019	\$ / R On 29-March-19	13.45	C	Any day expiry	0.51686	0.52356			0
12/02/2019	\$ / R On 29-March-19	13.45	P	Any day expiry	0.13226	0.13326			600
12/02/2019	\$ / R On 29-March-19	13.87	C	Any day expiry	0.28522	0.29198			600
12/02/2019	\$ / R On 29-March-19	13.87	P	Any day expiry	0.32062	0.32168			0
12/02/2019	\$ / R On 27-March-19	13.88	C	Any day expiry	0.27169	0.27845			0
12/02/2019	\$ / R On 27-March-19	13.88	P	Any day expiry	0.32049	0.32135			32,000
12/02/2019	\$ / R On 27-March-19	14.00	C	Any day expiry	0.22717	0.23345			0
12/02/2019	\$ / R On 27-March-19	14.00	P	Any day expiry	0.39597	0.39635			65,000
12/02/2019	\$ / R On 29-March-19	14.20	C	Any day expiry	0.17601	0.18152			0
12/02/2019	\$ / R On 29-March-19	14.20	P	Any day expiry	0.54141	0.54122			250
12/02/2019	\$ / R On 29-March-19	14.25	C	Any day expiry	0.16342	0.16873			0
12/02/2019	\$ / R On 29-March-19	14.25	P	Any day expiry	0.57882	0.57843			250
12/02/2019	\$ / R On 29-March-19	14.40	C	Any day expiry	0.13074	0.13544			600
12/02/2019	\$ / R On 29-March-19	14.40	P	Any day expiry	0.69614	0.69514			0
12/02/2019	\$ / R On 27-March-19	14.50	C	Any day expiry	0.10597	0.11007			0
12/02/2019	\$ / R On 27-March-19	14.50	P	Any day expiry	0.77477	0.77297			0
12/02/2019	\$ / R On 29-March-19	14.67	C	Any day expiry	0.08704	0.09066			500

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 29-March-19	14.67	P	Any day expiry	0.92244	0.92036			0
12/02/2019	\$ / R On 29-March-19	15.43	C	Any day expiry	0.02516	0.02663			250
12/02/2019	\$ / R On 29-March-19	15.43	P	Any day expiry	1.62056	1.61633			0
12/02/2019	\$ / R On 29-March-19	15.79	C	Any day expiry	0.01232	0.01321			250
12/02/2019	\$ / R On 29-March-19	15.79	P	Any day expiry	1.96772	1.96291			0
12/02/2019	\$ / R On 05-April-19			Any day expiry	13.84640	13.85170			0
12/02/2019	\$ / R On 02-April-19	13.05	C	Any day expiry	0.83859	0.84438			0
12/02/2019	\$ / R On 02-April-19	13.05	P	Any day expiry	0.04719	0.04758			0
12/02/2019	\$ / R On 05-April-19	13.76	C	Any day expiry	0.36485	0.37162			0
12/02/2019	\$ / R On 05-April-19	13.76	P	Any day expiry	0.27845	0.27992			100
12/02/2019	\$ / R On 05-April-19	14.35	C	Any day expiry	0.16404	0.16908			100
12/02/2019	\$ / R On 05-April-19	14.35	P	Any day expiry	0.66764	0.66738			0
12/02/2019	\$ / R On 15-April-19			Any day expiry	13.86330	13.86810			260
12/02/2019	\$ / R On 15-April-19	14.11	C	Any day expiry	0.26514	0.27118			0
12/02/2019	\$ / R On 15-April-19	14.11	P	Any day expiry	0.51184	0.51308			0
12/02/2019	\$ / R On 26-April-19			Any day expiry	13.88190	13.88650			349
12/02/2019	\$ / R On 26-April-19	15.04	C	Any day expiry	0.11598	0.11921			0
12/02/2019	\$ / R On 26-April-19	15.04	P	Any day expiry	1.27408	1.27271			0
12/02/2019	\$ / R On 30-April-19			Any day expiry	13.88870	13.89320			319
12/02/2019	\$ / R On 30-April-19	12.92	C	Any day expiry	1.03451	1.03986			0
12/02/2019	\$ / R On 30-April-19	12.92	P	Any day expiry	0.06581	0.06666			0
12/02/2019	\$ / R On 30-April-19	13.00	C	Any day expiry	0.96852	0.97406			0
12/02/2019	\$ / R On 30-April-19	13.00	P	Any day expiry	0.07982	0.08086			3,000
12/02/2019	\$ / R On 30-April-19	13.49	C	Any day expiry	0.61958	0.62607			2,500
12/02/2019	\$ / R On 30-April-19	13.49	P	Any day expiry	0.22088	0.22287			0
12/02/2019	\$ / R On 29-April-19	14.11	C	Any day expiry	0.32312	0.32936			0
12/02/2019	\$ / R On 29-April-19	14.11	P	Any day expiry	0.54612	0.54786			0
12/02/2019	\$ / R On 30-April-19	14.20	C	Any day expiry	0.29879	0.30480			0
12/02/2019	\$ / R On 30-April-19	14.20	P	Any day expiry	0.61009	0.61160			250
12/02/2019	\$ / R On 30-April-19	14.25	C	Any day expiry	0.28377	0.28964			0
12/02/2019	\$ / R On 30-April-19	14.25	P	Any day expiry	0.64507	0.64644			250
12/02/2019	\$ / R On 30-April-19	14.84	C	Any day expiry	0.15444	0.15849			500
12/02/2019	\$ / R On 30-April-19	14.84	P	Any day expiry	1.10574	1.10529			0
12/02/2019	\$ / R On 30-April-19	15.61	C	Any day expiry	0.07013	0.07210			250
12/02/2019	\$ / R On 30-April-19	15.61	P	Any day expiry	1.79143	1.78890			0
12/02/2019	\$ / R On 30-April-19	15.96	C	Any day expiry	0.04900	0.05030			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 30-April-19	15.96	P	Any day expiry	2.12030	2.11710			0
12/02/2019	\$ / R On 09-May-19			Any day expiry	13.90390	13.90830			25,000
12/02/2019	\$ / R On 09-May-19	13.72	C	Any day expiry	0.52803	0.53482			50,000
12/02/2019	\$ / R On 09-May-19	13.72	P	Any day expiry	0.34413	0.34652			0
12/02/2019	\$ / R On 09-May-19	13.86	C	Any day expiry	0.46085	0.46770			0
12/02/2019	\$ / R On 09-May-19	13.86	P	Any day expiry	0.41695	0.41940			0
12/02/2019	\$ / R On 31-May-19			Any day expiry	13.94180	13.94610			264
12/02/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	1.05925	1.06418			0
12/02/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.11745	0.11808			500
12/02/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.95369	0.95874			0
12/02/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.15189	0.15264			0
12/02/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.39871	0.40357			0
12/02/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	0.65691	0.65747			250
12/02/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.38234	0.38711			0
12/02/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	0.69054	0.69101			250
12/02/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.20367	0.20682			500
12/02/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.27187	1.27072			0
12/02/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.10793	0.10961			250
12/02/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	1.95613	1.95351			0
12/02/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	0.08094	0.08214			250
12/02/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	2.28914	2.28604			0
12/02/2019	\$ / R On 04-June-19			Any day expiry	13.94870	13.95300			74
12/02/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	1.83163	1.83632			0
12/02/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.02473	0.02502			0
12/02/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.31723	0.32146			0
12/02/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.87853	0.87846			0
12/02/2019	\$ / R On 14-June-19			Foreign Exchange Future	13.96590	13.97030			105,350
12/02/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.27892	3.28326			0
12/02/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00302	0.00296			1,000
12/02/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	1.72136	1.72586			0
12/02/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.03546	0.03556			1,000
12/02/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.38139	1.38623			0
12/02/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.06549	0.06593			1,050
12/02/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.29685	1.30174			0
12/02/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.08095	0.08144			1,000
12/02/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.11227	1.11726			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.12637	0.12696			911
12/02/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.09693	1.10192			0
12/02/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.13103	0.13162			165,703
12/02/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.00009	1.00513			0
12/02/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.16419	0.16483			0
12/02/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	0.92225	0.92731			0
12/02/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.19635	0.19701			30,000
12/02/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	0.91538	0.92044			0
12/02/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.19948	0.20014			4,582
12/02/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.75952	0.76464			10,000
12/02/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.29362	0.29434			0
12/02/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.70326	0.70840			700
12/02/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.33736	0.33810			0
12/02/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.58674	0.59185			0
12/02/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.45084	0.45155			25,000
12/02/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.56371	0.56880			0
12/02/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.47781	0.47850			0
12/02/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.55472	0.55980			100
12/02/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.48882	0.48950			0
12/02/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.52044	0.52546			1,000
12/02/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.53454	0.53516			0
12/02/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.51237	0.51736			6,000
12/02/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.54647	0.54706			143,900
12/02/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.48503	0.48992			0
12/02/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.58913	0.58962			39,589
12/02/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.43801	0.44270			0
12/02/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.67211	0.67240			13,600
12/02/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.42116	0.42576			0
12/02/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.70526	0.70546			1,282
12/02/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.38940	0.39383			1,050
12/02/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.77350	0.77353			0
12/02/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.38636	0.39078			0
12/02/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.78046	0.78048			0
12/02/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.38334	0.38774			0
12/02/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.78744	0.78744			0
12/02/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.38035	0.38473			0
12/02/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.79445	0.79443			0
12/02/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.36863	0.37294			30
12/02/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.82273	0.82264			0
12/02/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.32537	0.32941			1,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.93947	0.93911			0
12/02/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.31298	0.31693			0
12/02/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.97708	0.97663			8,203
12/02/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.30816	0.31208			0
12/02/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.99226	0.99178			1,000
12/02/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.27034	0.27389			30,000
12/02/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	1.12444	1.12359			0
12/02/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.23575	0.23892			20,000
12/02/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	1.26985	1.26862			0
12/02/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.21868	0.22166			1,500
12/02/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	1.35278	1.35136			0
12/02/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.18584	0.18841			1,980
12/02/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	1.53994	1.53811			0
12/02/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.16176	0.16402			145,182
12/02/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.69586	1.69372			0
12/02/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.15562	0.15780			0
12/02/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.73972	1.73750			0
12/02/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.14744	0.14951			0
12/02/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.80154	1.79921			0
12/02/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.14519	0.14723			39,589
12/02/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.81929	1.81693			0
12/02/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.12850	0.13030			1,000
12/02/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.96260	1.96000			0
12/02/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.12005	0.12173			6,800
12/02/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	2.04415	2.04143			0
12/02/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.11737	0.11901			911
12/02/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	2.07147	2.06871			0
12/02/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.11056	0.11210			20
12/02/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	2.14466	2.14180			0
12/02/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.10341	0.10485			6,800
12/02/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	2.22751	2.22455			0
12/02/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.03447	0.03380			8,203
12/02/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	4.02857	4.02350			0
12/02/2019	\$ / R On 20-June-19			Any day expiry	13.97630	13.98050			0
12/02/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.30572	0.30940			0
12/02/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	1.04942	1.04890			0
12/02/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.05459	0.05431			0
12/02/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	3.29829	3.29381			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 28-June-19			Any day expiry	13.99000	13.99420			753
12/02/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	1.13381	1.13863			0
12/02/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.14381	0.14443			500
12/02/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.47568	0.48004			0
12/02/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.68568	0.68584			250
12/02/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.45844	0.46273			0
12/02/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.71844	0.71853			250
12/02/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.23560	0.23842			500
12/02/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.41560	1.41422			0
12/02/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.13407	0.13578			250
12/02/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.10407	2.10157			0
12/02/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.10434	0.10567			250
12/02/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.43434	2.43147			0
12/02/2019	\$ / R On 03-July-19			Any day expiry	13.99870	14.00280			0
12/02/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	1.00294	1.00776			0
12/02/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.19774	0.19836			0
12/02/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	0.84171	0.84639			0
12/02/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.29301	0.29359			0
12/02/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.10187	0.10315			0
12/02/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	2.54317	2.54035			0
12/02/2019	\$ / R On 01-August-19			Any day expiry	14.04910	14.05310			55
12/02/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	1.21891	1.22356			0
12/02/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.17151	0.17226			500
12/02/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	1.05231	1.05686			0
12/02/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.24321	0.24376			0
12/02/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.56099	0.56477			0
12/02/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.71359	0.71347			250
12/02/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.54290	0.54663			0
12/02/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.74550	0.74533			250
12/02/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.27153	0.27406			500
12/02/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.56413	1.56276			0
12/02/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.16363	0.16536			250
12/02/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.25623	2.25406			0
12/02/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.13125	0.13271			250
12/02/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.58385	2.58141			0
12/02/2019	\$ / R On 13-August-19			Any day expiry	14.07010	14.07400			0
12/02/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.49747	0.50121			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.90737	0.90721			3,147
12/02/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.16069	0.16266			3,147
12/02/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	2.44059	2.43866			0
12/02/2019	\$ / R On 30-August-19			Any day expiry	14.10000	14.10360			65
12/02/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.29411	1.29837			0
12/02/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.19411	0.19477			500
12/02/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.63644	0.64009			0
12/02/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.73644	0.73649			250
12/02/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.61775	0.62138			0
12/02/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.76775	0.76778			250
12/02/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.29862	0.30151			500
12/02/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.71862	1.71791			0
12/02/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.18780	0.18992			250
12/02/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.41780	2.41632			0
12/02/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.15346	0.15528			250
12/02/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.75346	2.75168			0
12/02/2019	\$ / R On 05-September-19			Any day expiry	14.11050	14.11400			0
12/02/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.10090	1.10486			0
12/02/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.28570	0.28606			0
12/02/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.49246	0.49585			0
12/02/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	1.05376	1.05365			0
12/02/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.05623	0.05718			20,000
12/02/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.94573	4.94318			0
12/02/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.12980	14.13310			15,525
12/02/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.38736	3.39020			0
12/02/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00756	0.00710			1,000
12/02/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	1.73010	1.73347			0
12/02/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.10030	0.10037			1,000
12/02/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.22956	1.23362			0
12/02/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.24976	0.25052			11,333
12/02/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.16247	1.16653			0
12/02/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.28267	0.28343			3,900
12/02/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.04321	1.04620			0
12/02/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.35341	0.35310			0
12/02/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.03740	1.04013			0
12/02/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.35760	0.35703			0
12/02/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.03162	1.03436			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.36182	0.36126			0
12/02/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.95358	0.95646			0
12/02/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.42378	0.42336			0
12/02/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.92700	0.92994			5,666
12/02/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.44720	0.44684			0
12/02/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.90110	0.90408			0
12/02/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.47130	0.47098			2,000
12/02/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.79942	0.80263			0
12/02/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.57962	0.57953			0
12/02/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.77242	0.77570			0
12/02/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.61262	0.61260			800
12/02/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.75925	0.76257			0
12/02/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.62945	0.62947			1,000
12/02/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.72104	0.72446			0
12/02/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.68124	0.68136			0
12/02/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.70063	0.70411			0
12/02/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.71083	0.71101			0
12/02/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.67326	0.67672			0
12/02/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.75346	0.75362			2,700
12/02/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.62891	0.63234			0
12/02/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.82911	0.82924			0
12/02/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.50488	0.50818			0
12/02/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.09508	1.09508			0
12/02/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.35403	0.35703			0
12/02/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.60423	1.60393			5,000
12/02/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.32439	0.32730			0
12/02/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.74459	1.74420			0
12/02/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.32258	0.32549			0
12/02/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.75278	1.75239			2,571
12/02/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.27179	0.27440			1,000
12/02/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.01199	2.01130			0
12/02/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.13899	0.14064			800
12/02/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.23919	3.23754			0
12/02/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.12061	0.12212			5,000
12/02/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.63081	3.62902			0
12/02/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.11275	0.11420			2,700
12/02/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.83295	3.83110			0
12/02/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.10999	0.11142			2,571
12/02/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.91019	3.90832			0
12/02/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.09899	0.10032			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.25919	4.25722			0
12/02/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.09008	0.09133			1,200
12/02/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	4.43028	4.42823			0
12/02/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.08117	0.08233			0
12/02/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.58137	4.57923			0
12/02/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.07907	0.08021			0
12/02/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.61927	4.61711			0
12/02/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.05129	0.05213			0
12/02/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.24149	5.23903			0
12/02/2019	\$ / R On 02-October-19			Any day expiry	14.15810	14.16070			55
12/02/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.36920	1.37252			0
12/02/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.21460	0.21522			500
12/02/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.15126	1.15437			0
12/02/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.32316	0.32367			0
12/02/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.71101	0.71405			0
12/02/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.75641	0.75675			250
12/02/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.69180	0.69484			0
12/02/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.78720	0.78754			250
12/02/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.32630	0.32893			500
12/02/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.85170	1.85163			0
12/02/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.21373	0.21573			250
12/02/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.55913	2.55843			0
12/02/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.17659	0.17834			250
12/02/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.91199	2.91104			0
12/02/2019	\$ / R On 31-October-19			Any day expiry	14.20980	14.21290			108
12/02/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.44435	1.44782			0
12/02/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.23455	0.23492			500
12/02/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.18534	1.18861			0
12/02/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.36554	0.36571			0
12/02/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.78516	0.78829			0
12/02/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.77536	0.77539			250
12/02/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.76547	0.76861			0
12/02/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.80567	0.80571			250
12/02/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.34880	0.35151			500
12/02/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.00900	2.00861			0
12/02/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.23654	0.23868			250
12/02/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.72674	2.72578			0
12/02/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.19984	0.20174			250

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.08004	3.07884			0
12/02/2019	\$ / R On 29-November-19			Any day expiry	14.26160	14.26570			52
12/02/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.51351	1.51755			0
12/02/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.25192	0.25185			500
12/02/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.85250	0.85608			0
12/02/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.79090	0.79038			250
12/02/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.83261	0.83619			0
12/02/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.82101	0.82049			250
12/02/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.37091	0.37388			500
12/02/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	2.13931	2.13818			0
12/02/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.25848	0.26087			250
12/02/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.86688	2.86517			0
12/02/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.22372	0.22589			250
12/02/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.22212	3.22019			0
12/02/2019	\$ / R On 04-December-19			Any day expiry	14.27040	14.27470			321
12/02/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.23169	1.23555			0
12/02/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.40479	0.40445			0
12/02/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.64072	0.64431			0
12/02/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	1.21032	1.20961			0
12/02/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.28640	14.29090			10,100
12/02/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.43998	2.44351			0
12/02/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.04358	0.04261			1,000
12/02/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.13386	1.13727			0
12/02/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.50746	0.50637			1,000
12/02/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.93828	0.94192			0
12/02/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.72188	0.72102			1,351
12/02/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.43507	0.43841			0
12/02/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.94867	1.94751			0
12/02/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.43316	0.43649			0
12/02/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.95676	1.95559			0
12/02/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.43126	0.43459			0
12/02/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.96486	1.96369			0
12/02/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.27948	0.28205			1,351
12/02/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.84308	2.84115			0
12/02/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.23150	0.23370			1,000
12/02/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	3.32510	3.32280			0
12/02/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.07932	0.08173			2,000

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.79292	5.79083			0
12/02/2019	\$ / R On 02-January-20			Any day expiry	14.32260	14.32680			55
12/02/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.58812	1.59222			0
12/02/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.26912	0.26892			500
12/02/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.27580	1.27956			0
12/02/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.44320	0.44276			0
12/02/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.92404	0.92776			0
12/02/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.80504	0.80446			250
12/02/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.90384	0.90755			0
12/02/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.83484	0.83425			250
12/02/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.39271	0.39578			500
12/02/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.28371	2.28248			0
12/02/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.28159	0.28410			250
12/02/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	3.01259	3.01080			0
12/02/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.24799	0.25030			250
12/02/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.36899	3.36700			0
12/02/2019	\$ / R On 31-January-20			Any day expiry	14.37570	14.37880			55
12/02/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.31466	1.31765			0
12/02/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.47896	0.47885			0
12/02/2019	\$ / R On 02-March-20			Any day expiry	14.43260	14.43540			55
12/02/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.35944	1.36269			0
12/02/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.51684	0.51729			0
12/02/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.45820	14.46120			4,566
12/02/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	2.59554	2.59798			0
12/02/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.04734	0.04678			1,000
12/02/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.17973	1.18336			0
12/02/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.73153	0.73216			1,000
12/02/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.64607	0.64959			0
12/02/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.79787	1.79839			0
12/02/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.64378	0.64730			0
12/02/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.80558	1.80610			0
12/02/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.64151	0.64502			0
12/02/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.81331	1.81382			0
12/02/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.32468	0.32718			1,000
12/02/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	3.59648	3.59598			0
12/02/2019	\$ / R On 02-April-20			Any day expiry	14.48940	14.49260			55

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.40618	1.41007			0
12/02/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.55678	0.55747			0
12/02/2019	\$ / R On 29-April-20			Any day expiry	14.53880	14.54240			55
12/02/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.44185	1.44631			0
12/02/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.59305	0.59391			0
12/02/2019	\$ / R On 02-June-20			Any day expiry	14.60510	14.60640			1,055
12/02/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.49611	1.50029			0
12/02/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.63101	0.63389			0
12/02/2019	\$ / R On 12-June-20			Foreign Exchange Future	14.62530	14.62540			0
12/02/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.94813	0.95080			0
12/02/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	1.48283	1.48540			0
12/02/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.94505	0.94772			0
12/02/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	1.48975	1.49232			0
12/02/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.94198	0.94465			0
12/02/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	1.49668	1.49925			0
12/02/2019	\$ / R On 28-July-20			Any day expiry	14.71820	14.71280			84,000
12/02/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.98092	0.98134			0
12/02/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.63272	1.63854			0
12/02/2019	\$ / R On 14-September-20			Foreign Exchange Future	14.80870	14.80730			0
12/02/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.08485	1.08749			0
12/02/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.61615	1.62019			0
12/02/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.08175	1.08439			0
12/02/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.62305	1.62709			0
12/02/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.07865	1.08129			0
12/02/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.62995	1.63399			0
12/02/2019	\$ / R MAXI On 18-March-19			Foreign Exchange Future	13.81600	13.82240			422
12/02/2019	\$ / R MAXI On 18-March-19	14.02	C	Foreign Exchange Future	0.18186	0.18808			0
12/02/2019	\$ / R MAXI On 18-March-19	14.02	P	Foreign Exchange Future	0.38586	0.38568			0
12/02/2019	\$ / R MAXI On 18-March-19	14.03	C	Foreign Exchange Future	0.17873	0.18490			0
12/02/2019	\$ / R MAXI On 18-March-19	14.03	P	Foreign Exchange Future	0.39273	0.39250			0
12/02/2019	\$ / R MAXI On 18-March-19	14.04	C	Foreign Exchange Future	0.17564	0.18176			0
12/02/2019	\$ / R MAXI On 18-March-19	14.04	P	Foreign Exchange Future	0.39964	0.39936			0
12/02/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	13.96590	13.97030			10
12/02/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.38636	0.39078			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.78046	0.78048			0
12/02/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.38334	0.38774			0
12/02/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.78744	0.78744			0
12/02/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.38035	0.38473			0
12/02/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.79445	0.79443			0
12/02/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.12980	14.13310			0
12/02/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.51341	0.51673			0
12/02/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	1.07361	1.07363			0
12/02/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.51055	0.51386			0
12/02/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	1.08075	1.08076			0
12/02/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.50771	0.51101			0
12/02/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	1.08791	1.08791			0
12/02/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.28640	14.29090			0
12/02/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.96461	0.96821			0
12/02/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.68821	0.68731			0
12/02/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.96017	0.96378			0
12/02/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.69377	0.69288			0
12/02/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.95575	0.95936			0
12/02/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.69935	0.69846			0
12/02/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.45820	14.46120			0
12/02/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.91603	0.91961			0
12/02/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	1.12783	1.12841			0
12/02/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.91252	0.91610			0
12/02/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	1.13432	1.13490			0
12/02/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.90901	0.91260			0
12/02/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	1.14081	1.14140			0
12/02/2019	£ / R On 28-February-19			Any day expiry	17.78360	17.77760			47
12/02/2019	£ / R On 28-February-19	17.67	C	Any day expiry	0.27669	0.27973			0
12/02/2019	£ / R On 28-February-19	17.67	P	Any day expiry	0.16309	0.17213			0
12/02/2019	£ / R On 18-March-19			Foreign Exchange Future	17.83860	17.83210			326,105
12/02/2019	£ / R On 18-March-19	18.00	C	Foreign Exchange Future	0.25435	0.25733			0
12/02/2019	£ / R On 18-March-19	18.00	P	Foreign Exchange Future	0.41575	0.42523			500
12/02/2019	£ / R On 18-March-19	18.29	C	Foreign Exchange Future	0.16244	0.16544			0
12/02/2019	£ / R On 18-March-19	18.29	P	Foreign Exchange Future	0.61384	0.62334			0
12/02/2019	£ / R On 18-March-19	18.30	C	Foreign Exchange Future	0.15986	0.16285			0
12/02/2019	£ / R On 18-March-19	18.30	P	Foreign Exchange Future	0.62126	0.63075			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	£ / R On 18-March-19	18.31	C	Foreign Exchange Future	0.15732	0.16029			0
12/02/2019	£ / R On 18-March-19	18.31	P	Foreign Exchange Future	0.62872	0.63819			0
12/02/2019	£ / R On 18-March-19	19.00	C	Foreign Exchange Future	0.04730	0.04715			2,500
12/02/2019	£ / R On 18-March-19	19.00	P	Foreign Exchange Future	1.20870	1.21505			0
12/02/2019	£ / R On 18-March-19	19.19	C	Foreign Exchange Future	0.03276	0.03183			0
12/02/2019	£ / R On 18-March-19	19.19	P	Foreign Exchange Future	1.38416	1.38973			1,000
12/02/2019	£ / R On 18-March-19	20.00	C	Foreign Exchange Future	0.00797	0.00763			500
12/02/2019	£ / R On 18-March-19	20.00	P	Foreign Exchange Future	2.16937	2.17553			0
12/02/2019	£ / R On 18-March-19	20.18	C	Foreign Exchange Future	0.00621	0.00614			1,500
12/02/2019	£ / R On 18-March-19	20.18	P	Foreign Exchange Future	2.34761	2.35404			0
12/02/2019	£ / R On 18-March-19	21.44	C	Foreign Exchange Future	0.00147	0.00190			500
12/02/2019	£ / R On 18-March-19	21.44	P	Foreign Exchange Future	3.60287	3.60980			0
12/02/2019	£ / R On 29-March-19			Any day expiry	17.87320	17.86590			80
12/02/2019	£ / R On 29-March-19	18.09	C	Any day expiry	0.29312	0.29523			0
12/02/2019	£ / R On 29-March-19	18.09	P	Any day expiry	0.50992	0.51933			0
12/02/2019	£ / R On 15-April-19			Any day expiry	17.92660	17.91810			43
12/02/2019	£ / R On 15-April-19	18.11	C	Any day expiry	0.37785	0.37944			0
12/02/2019	£ / R On 15-April-19	18.11	P	Any day expiry	0.56126	0.57134			0
12/02/2019	£ / R On 26-April-19			Any day expiry	17.96040	17.95170			120
12/02/2019	£ / R On 26-April-19	18.11	C	Any day expiry	0.43599	0.43671			0
12/02/2019	£ / R On 26-April-19	18.11	P	Any day expiry	0.58559	0.59501			0
12/02/2019	£ / R On 29-April-19			Any day expiry	17.96960	17.96080			27
12/02/2019	£ / R On 29-April-19	17.68	C	Any day expiry	0.66365	0.66323			0
12/02/2019	£ / R On 29-April-19	17.68	P	Any day expiry	0.37405	0.38243			0
12/02/2019	£ / R On 14-June-19			Foreign Exchange Future	18.11300	18.10370			5,824
12/02/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.70633	0.70481			1,000
12/02/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.59333	0.60111			0
12/02/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.45226	0.45148			0
12/02/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.95926	0.96778			0
12/02/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.44892	0.44815			0
12/02/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.96592	0.97445			0
12/02/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.44560	0.44483			0
12/02/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.97260	0.98113			0
12/02/2019	£ / R On 16-September-19			Foreign Exchange Future	18.41090	18.39890			16,469
12/02/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.70766	0.70637			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	1.10676	1.11747			0
12/02/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.70394	0.70266			0
12/02/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	1.11304	1.12376			0
12/02/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.70024	0.69896			0
12/02/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	1.11934	1.13006			0
12/02/2019	£ / R On 13-December-19			Foreign Exchange Future	18.69270	18.68200			12,690
12/02/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.61169	0.61548			0
12/02/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.86899	1.88348			0
12/02/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.60912	0.61291			0
12/02/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.87642	1.89091			0
12/02/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.60656	0.61035			0
12/02/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.88386	1.89835			0
12/02/2019	£ / R On 16-March-20			Foreign Exchange Future	19.00360	18.98830			0
12/02/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.78885	0.79428			0
12/02/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	2.07525	2.09598			0
12/02/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.78611	0.79155			0
12/02/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	2.08251	2.10325			0
12/02/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.78339	0.78883			0
12/02/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	2.08979	2.11053			0
12/02/2019	¥ / R On 18-March-19			Foreign Exchange Future	0.12540	0.12550			10,000
12/02/2019	¥ / R On 18-March-19	0.11	C	Foreign Exchange Future	0.01544	0.01554			0
12/02/2019	¥ / R On 18-March-19	0.11	P	Foreign Exchange Future	0.00004	0.00004			0
12/02/2019	¥ / R On 18-March-19	0.12	C	Foreign Exchange Future	0.00594	0.00599			0
12/02/2019	¥ / R On 18-March-19	0.12	P	Foreign Exchange Future	0.00054	0.00049			0
12/02/2019	¥ / R On 18-March-19	0.13	C	Foreign Exchange Future	0.00115	0.00118			0
12/02/2019	¥ / R On 18-March-19	0.13	P	Foreign Exchange Future	0.00575	0.00568			0
12/02/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.12770	0.12780			0
12/02/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.00950	0.00948			0
12/02/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00180	0.00168			0
12/02/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00447	0.00442			0
12/02/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00677	0.00662			0
12/02/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00206	0.00202			0
12/02/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01436	0.01422			0
12/02/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13020	0.13030			0
12/02/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01273	0.01270			0
12/02/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00253	0.00240			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00749	0.00741			0
12/02/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00729	0.00711			0
12/02/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00436	0.00431			0
12/02/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01416	0.01401			0
12/02/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13260	0.13270			0
12/02/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01560	0.01556			0
12/02/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00300	0.00286			0
12/02/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.01018	0.01007			0
12/02/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00758	0.00737			0
12/02/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00664	0.00654			0
12/02/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01404	0.01384			0
12/02/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13530	0.13550			0
12/02/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01305	0.01297			0
12/02/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00775	0.00747			0
12/02/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00919	0.00910			0
12/02/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.01389	0.01360			0
12/02/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00656	0.00648			0
12/02/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.02126	0.02098			0
12/02/2019	€ / R On 20-February-19			Any day expiry	15.56780	15.57310			0
12/02/2019	€ / R On 20-February-19	15.80	C	Any day expiry	0.04885	0.05806			0
12/02/2019	€ / R On 20-February-19	15.80	P	Any day expiry	0.28105	0.28496			0
12/02/2019	€ / R On 28-February-19			Any day expiry	15.59290	15.59800			29
12/02/2019	€ / R On 28-February-19	15.77	C	Any day expiry	0.11718	0.12427			0
12/02/2019	€ / R On 28-February-19	15.77	P	Any day expiry	0.29428	0.29627			0
12/02/2019	€ / R On 18-March-19			Foreign Exchange Future	15.65070	15.65530			139,445
12/02/2019	€ / R On 18-March-19	15.60	C	Foreign Exchange Future	0.29157	0.29704			0
12/02/2019	€ / R On 18-March-19	15.60	P	Foreign Exchange Future	0.24087	0.24174			0
12/02/2019	€ / R On 18-March-19	16.00	C	Foreign Exchange Future	0.14941	0.15419			650
12/02/2019	€ / R On 18-March-19	16.00	P	Foreign Exchange Future	0.49871	0.49889			0
12/02/2019	€ / R On 18-March-19	16.13	C	Foreign Exchange Future	0.11960	0.12403			0
12/02/2019	€ / R On 18-March-19	16.13	P	Foreign Exchange Future	0.59890	0.59873			0
12/02/2019	€ / R On 18-March-19	16.14	C	Foreign Exchange Future	0.11757	0.12197			0
12/02/2019	€ / R On 18-March-19	16.14	P	Foreign Exchange Future	0.60687	0.60667			0
12/02/2019	€ / R On 18-March-19	16.15	C	Foreign Exchange Future	0.11556	0.11993			0
12/02/2019	€ / R On 18-March-19	16.15	P	Foreign Exchange Future	0.61486	0.61463			0
12/02/2019	€ / R On 18-March-19	17.33	C	Foreign Exchange Future	0.01346	0.01467			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	€ / R On 18-March-19	17.33	P	Foreign Exchange Future	1.69276	1.68937			0
12/02/2019	€ / R On 18-March-19	19.65	C	Foreign Exchange Future	0.00124	0.00130			0
12/02/2019	€ / R On 18-March-19	19.65	P	Foreign Exchange Future	4.00054	3.99600			0
12/02/2019	€ / R On 29-March-19			Any day expiry	15.68710	15.69090			53
12/02/2019	€ / R On 29-March-19	16.32	C	Any day expiry	0.12790	0.13136			0
12/02/2019	€ / R On 29-March-19	16.32	P	Any day expiry	0.76080	0.76046			0
12/02/2019	€ / R On 15-April-19			Any day expiry	15.74320	15.74610			4
12/02/2019	€ / R On 15-April-19	16.28	C	Any day expiry	0.20106	0.20415			0
12/02/2019	€ / R On 15-April-19	16.28	P	Any day expiry	0.73786	0.73805			0
12/02/2019	€ / R On 26-April-19			Any day expiry	15.77900	15.78160			1
12/02/2019	€ / R On 26-April-19	16.42	C	Any day expiry	0.21856	0.22104			0
12/02/2019	€ / R On 26-April-19	16.42	P	Any day expiry	0.85956	0.85944			0
12/02/2019	€ / R On 14-June-19			Foreign Exchange Future	15.94020	15.94250			29,425
12/02/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.28293	0.28435			0
12/02/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	1.20273	1.20185			0
12/02/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.28087	0.28228			0
12/02/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	1.21067	1.20978			0
12/02/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.27882	0.28023			0
12/02/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	1.21862	1.21773			0
12/02/2019	€ / R On 14-August-19			Any day expiry	16.14600	16.14710			0
12/02/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.74058	0.74109			0
12/02/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.62458	0.62399			0
12/02/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.65362	0.65440			0
12/02/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.74762	0.74730			0
12/02/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.41706	0.41900			0
12/02/2019	€ / R On 14-August-19	17.01	P	Any day expiry	1.28106	1.28190			0
12/02/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.10049	0.10321			62,400
12/02/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.60449	3.60611			0
12/02/2019	€ / R On 16-September-19			Foreign Exchange Future	16.25770	16.25780			21,578
12/02/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.34869	0.35016			0
12/02/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.86099	1.86236			0
12/02/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.34702	0.34849			0
12/02/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.86932	1.87069			0
12/02/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.34535	0.34683			0
12/02/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.87765	1.87903			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.23148	0.23339			55,000
12/02/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.57378	2.57559			0
12/02/2019	€ / R On 13-December-19			Foreign Exchange Future	16.55970	16.56170			17,899
12/02/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	2.88409	2.88537			0
12/02/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.05439	0.05367			17,150
12/02/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.09899	1.09838			0
12/02/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.68929	0.68668			17,150
12/02/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.50731	0.50787			0
12/02/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.95761	1.95617			0
12/02/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.50534	0.50590			0
12/02/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.96564	1.96420			0
12/02/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.50338	0.50395			0
12/02/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.97368	1.97225			0
12/02/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.23058	0.23274			17,150
12/02/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	4.29088	4.29104			0
12/02/2019	€ / R On 10-February-20			Any day expiry	16.77420	16.77230			0
12/02/2019	€ / R On 10-February-20	16.65	C	Any day expiry	1.07465	1.07147			21,000
12/02/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.95045	0.94917			0
12/02/2019	€ / R On 16-March-20			Foreign Exchange Future	16.89760	16.89530			0
12/02/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.64217	0.64038			0
12/02/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	2.19457	2.19508			0
12/02/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.64011	0.63832			0
12/02/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	2.20251	2.20302			0
12/02/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.63805	0.63627			0
12/02/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	2.21045	2.21097			0
12/02/2019	AU\$ / R On 18-March-19			Foreign Exchange Future	9.80180	9.77610			5,731
12/02/2019	AU\$ / R On 18-March-19	10.35	C	Foreign Exchange Future	0.02233	0.02063			0
12/02/2019	AU\$ / R On 18-March-19	10.35	P	Foreign Exchange Future	0.57053	0.59453			0
12/02/2019	AU\$ / R On 18-March-19	10.36	C	Foreign Exchange Future	0.02151	0.01989			0
12/02/2019	AU\$ / R On 18-March-19	10.36	P	Foreign Exchange Future	0.57971	0.60379			0
12/02/2019	AU\$ / R On 18-March-19	10.37	C	Foreign Exchange Future	0.02072	0.01917			0
12/02/2019	AU\$ / R On 18-March-19	10.37	P	Foreign Exchange Future	0.58892	0.61307			0
12/02/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	9.92030	9.89310			15,741
12/02/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05600	0.05249			0
12/02/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	1.13570	1.15939			0
12/02/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.05508	0.05162			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	1.14478	1.16852			0
12/02/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.05419	0.05076			0
12/02/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	1.15389	1.17766			0
12/02/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.05070	10.02230			513
12/02/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.17922	0.17204			0
12/02/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.87852	0.89974			0
12/02/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.17732	0.17022			0
12/02/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.88662	0.90792			0
12/02/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.17545	0.16843			0
12/02/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.89475	0.91613			0
12/02/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.17680	10.15000			400
12/02/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.24494	0.23870			0
12/02/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.95814	0.97870			0
12/02/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.24287	0.23669			0
12/02/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.96607	0.98669			0
12/02/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.24082	0.23470			0
12/02/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.97402	0.99470			0
12/02/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.22324	0.21767			1,000
12/02/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	1.04644	1.06767			0
12/02/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.31600	10.28720			0
12/02/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.31801	0.31167			0
12/02/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	1.05201	1.07447			0
12/02/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.31579	0.30950			0
12/02/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	1.05979	1.08230			0
12/02/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.31359	0.30735			0
12/02/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	1.06759	1.09015			0
12/02/2019	CAD/ R On 18-March-19			Foreign Exchange Future	10.42780	10.40980			500
12/02/2019	CAD/ R On 18-March-19	10.72	C	Foreign Exchange Future	0.07204	0.06975			0
12/02/2019	CAD/ R On 18-March-19	10.72	P	Foreign Exchange Future	0.36424	0.37995			0
12/02/2019	CAD/ R On 18-March-19	10.73	C	Foreign Exchange Future	0.06997	0.06776			0
12/02/2019	CAD/ R On 18-March-19	10.73	P	Foreign Exchange Future	0.37217	0.38796			0
12/02/2019	CAD/ R On 18-March-19	10.74	C	Foreign Exchange Future	0.06795	0.06582			0
12/02/2019	CAD/ R On 18-March-19	10.74	P	Foreign Exchange Future	0.38015	0.39602			0
12/02/2019	CAD/ R On 14-June-19			Foreign Exchange Future	10.56200	10.54190			650
12/02/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.24610	0.23886			0
12/02/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.47410	0.48696			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.24293	0.23578			0
12/02/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.48093	0.49388			0
12/02/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.23980	0.23274			0
12/02/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.48780	0.50084			0
12/02/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.70650	10.68500			400
12/02/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.23505	0.22961			0
12/02/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.90855	0.92461			0
12/02/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.23291	0.22753			0
12/02/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.91641	0.93253			0
12/02/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.23080	0.22547			0
12/02/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.92430	0.94047			0
12/02/2019	CAD/ R On 13-December-19			Foreign Exchange Future	10.84290	10.82230			0
12/02/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.31528	0.31060			0
12/02/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	1.00238	1.01830			0
12/02/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.31298	0.30836			0
12/02/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	1.01008	1.02606			0
12/02/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.31071	0.30613			0
12/02/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	1.01781	1.03383			0
12/02/2019	CAD/ R On 16-March-20			Foreign Exchange Future	10.99190	10.96950			0
12/02/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.40591	0.40117			0
12/02/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	1.09401	1.11167			0
12/02/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.40344	0.39873			0
12/02/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	1.10154	1.11923			0
12/02/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.40099	0.39632			0
12/02/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	1.10909	1.12682			0
12/02/2019	CF CANDO CAHF On 18-March-19			Can-Do Future	0.57000	0.69000			0
12/02/2019	CHF / R On 18-March-19			Foreign Exchange Future	13.74150	13.81110			1,143
12/02/2019	CHF / R On 18-March-19	14.46	C	Foreign Exchange Future	0.06870	0.07926			0
12/02/2019	CHF / R On 18-March-19	14.46	P	Foreign Exchange Future	0.78720	0.72816			0
12/02/2019	CHF / R On 18-March-19	14.47	C	Foreign Exchange Future	0.06731	0.07790			0
12/02/2019	CHF / R On 18-March-19	14.47	P	Foreign Exchange Future	0.79581	0.73680			0
12/02/2019	CHF / R On 18-March-19	14.48	C	Foreign Exchange Future	0.06596	0.07657			0
12/02/2019	CHF / R On 18-March-19	14.48	P	Foreign Exchange Future	0.80446	0.74547			0
12/02/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.00840	14.07710			150
12/02/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.28680	0.30242			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.99840	0.94532			0
12/02/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.28454	0.29997			0
12/02/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	1.00614	0.95287			0
12/02/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.28229	0.29755			0
12/02/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	1.01389	0.96045			0
12/02/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.30140	14.37040			0
12/02/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.32742	0.34213			0
12/02/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.70602	1.65173			0
12/02/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.32571	0.34037			0
12/02/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.71431	1.65997			0
12/02/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.32401	0.33861			0
12/02/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.72261	1.66821			0
12/02/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.58160	14.65350			0
12/02/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.47745	0.49531			0
12/02/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.84585	1.79181			0
12/02/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.47548	0.49328			0
12/02/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.85388	1.79978			0
12/02/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.47352	0.49127			0
12/02/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.86192	1.80777			0
12/02/2019	CHF / R On 16-March-20			Foreign Exchange Future	14.89540	14.96610			0
12/02/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.55546	0.57330			0
12/02/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	2.28006	2.22720			0
12/02/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.55357	0.57136			0
12/02/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	2.28817	2.23526			0
12/02/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.55168	0.56942			0
12/02/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	2.29628	2.24332			0
12/02/2019	CNH / R On 18-March-19			Foreign Exchange Future	2.03890	2.03410			0
12/02/2019	CNH / R On 18-March-19	2.08	C	Foreign Exchange Future	0.01953	0.01793			0
12/02/2019	CNH / R On 18-March-19	2.08	P	Foreign Exchange Future	0.06063	0.06383			0
12/02/2019	CNH / R On 18-March-19	2.09	C	Foreign Exchange Future	0.01699	0.01556			0
12/02/2019	CNH / R On 18-March-19	2.09	P	Foreign Exchange Future	0.06809	0.07146			0
12/02/2019	CNH / R On 18-March-19	2.10	C	Foreign Exchange Future	0.01475	0.01349			0
12/02/2019	CNH / R On 18-March-19	2.10	P	Foreign Exchange Future	0.07585	0.07939			0
12/02/2019	CNH / R On 14-June-19			Foreign Exchange Future	2.06110	2.05590			0
12/02/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.11968	0.11461			0
12/02/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.02858	0.02871			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.11300	0.10804			0
12/02/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.03190	0.03214			0
12/02/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.10657	0.10172			0
12/02/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.03547	0.03582			0
12/02/2019	DKK / R On 18-March-19			Foreign Exchange Future	2.09770	2.09790			0
12/02/2019	DKK / R On 18-March-19	2.24	C	Foreign Exchange Future	0.00477	0.00506			0
12/02/2019	DKK / R On 18-March-19	2.24	P	Foreign Exchange Future	0.14707	0.14716			0
12/02/2019	DKK / R On 18-March-19	2.25	C	Foreign Exchange Future	0.00426	0.00452			0
12/02/2019	DKK / R On 18-March-19	2.25	P	Foreign Exchange Future	0.15656	0.15662			0
12/02/2019	DKK / R On 18-March-19	2.26	C	Foreign Exchange Future	0.00381	0.00404			0
12/02/2019	DKK / R On 18-March-19	2.26	P	Foreign Exchange Future	0.16611	0.16614			0
12/02/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.13750	2.13730			250
12/02/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.06791	0.06810			0
12/02/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.07041	0.07080			0
12/02/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.06361	0.06382			0
12/02/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.07611	0.07652			0
12/02/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.05977	0.05999			0
12/02/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.08227	0.08269			0
12/02/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.18120	2.18070			0
12/02/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03852	0.03864			0
12/02/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.23732	0.23794			0
12/02/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.03690	0.03702			0
12/02/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.24570	0.24632			0
12/02/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.03535	0.03547			0
12/02/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.25415	0.25477			0
12/02/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.22270	2.22230			0
12/02/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.03828	0.03844			0
12/02/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.34558	0.34614			0
12/02/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03694	0.03710			0
12/02/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.35424	0.35480			0
12/02/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03565	0.03581			0
12/02/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.36295	0.36351			0
12/02/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.26890	2.26820			0
12/02/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05220	0.05238			0
12/02/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.38330	0.38418			0
12/02/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.05074	0.05092			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.39184	0.39272			0
12/02/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04933	0.04950			0
12/02/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.40043	0.40130			0
12/02/2019	HK\$/R On 18-March-19			Foreign Exchange Future	1.76250	1.76370			0
12/02/2019	HK\$/R On 18-March-19	1.78	C	Foreign Exchange Future	0.02635	0.02741			0
12/02/2019	HK\$/R On 18-March-19	1.78	P	Foreign Exchange Future	0.04385	0.04371			0
12/02/2019	HK\$/R On 18-March-19	1.79	C	Foreign Exchange Future	0.02298	0.02396			0
12/02/2019	HK\$/R On 18-March-19	1.79	P	Foreign Exchange Future	0.05048	0.05026			0
12/02/2019	HK\$/R On 18-March-19	1.80	C	Foreign Exchange Future	0.02000	0.02091			0
12/02/2019	HK\$/R On 18-March-19	1.80	P	Foreign Exchange Future	0.05750	0.05721			0
12/02/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.78590	1.78730			0
12/02/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.08390	0.08506			0
12/02/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.04800	0.04776			0
12/02/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.07885	0.07998			0
12/02/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.05295	0.05268			0
12/02/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.07407	0.07516			0
12/02/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.05817	0.05786			0
12/02/2019	KES / R On 18-March-19			Foreign Exchange Future	0.13720	0.13680			0
12/02/2019	KES / R On 14-June-19			Foreign Exchange Future	0.13660	0.13630			2,166
12/02/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13660	0.13620			0
12/02/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13610	0.13570			0
12/02/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13560	0.13520			0
12/02/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
12/02/2019	NOK/R On 18-March-19			Foreign Exchange Future	1.59600	1.59320			0
12/02/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.61900	1.61590			0
12/02/2019	NZ\$ / R On 18-March-19			Foreign Exchange Future	9.31710	9.31910			0
12/02/2019	NZ\$ / R On 18-March-19	9.52	C	Foreign Exchange Future	0.07039	0.07162			0
12/02/2019	NZ\$ / R On 18-March-19	9.52	P	Foreign Exchange Future	0.27329	0.27252			0
12/02/2019	NZ\$ / R On 18-March-19	9.53	C	Foreign Exchange Future	0.06798	0.06918			0
12/02/2019	NZ\$ / R On 18-March-19	9.53	P	Foreign Exchange Future	0.28088	0.28008			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	NZ\$ / R On 18-March-19	9.54	C	Foreign Exchange Future	0.06564	0.06682			0
12/02/2019	NZ\$ / R On 18-March-19	9.54	P	Foreign Exchange Future	0.28854	0.28772			0
12/02/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.43430	9.43430			0
12/02/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.13303	0.13184			0
12/02/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.60873	0.60754			0
12/02/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.13094	0.12977			0
12/02/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.61664	0.61547			0
12/02/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.12890	0.12773			0
12/02/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.62460	0.62343			0
12/02/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.56160	9.56070			646
12/02/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.27620	0.27439			0
12/02/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.55460	0.55369			0
12/02/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.27312	0.27132			0
12/02/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.56152	0.56062			0
12/02/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.27006	0.26828			0
12/02/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.56846	0.56758			0
12/02/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.68320	9.68300			0
12/02/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.25650	0.25630			0
12/02/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.91330	0.91330			0
12/02/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.25432	0.25412			0
12/02/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.92112	0.92112			0
12/02/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.25216	0.25196			0
12/02/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.92896	0.92896			0
12/02/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	9.81450	9.81410			0
12/02/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.33030	0.33105			0
12/02/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	1.02580	1.02695			0
12/02/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.32798	0.32874			0
12/02/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	1.03348	1.03464			0
12/02/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.32567	0.32644			0
12/02/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	1.04117	1.04234			0
12/02/2019	PULA / R On 18-March-19			Foreign Exchange Future	1.31110	1.31090			0
12/02/2019	PULA / R On 18-March-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
12/02/2019	PULA / R On 18-March-19	1.33	P	Foreign Exchange Future	0.01890	0.01910			0
12/02/2019	PULA / R On 18-March-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
12/02/2019	PULA / R On 18-March-19	1.34	P	Foreign Exchange Future	0.02890	0.02910			0
12/02/2019	PULA / R On 18-March-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	PULA / R On 18-March-19	1.35	P	Foreign Exchange Future	0.03890	0.03910			0
12/02/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.31810	1.31580			0
12/02/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.00810	0.00580			0
12/02/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
12/02/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
12/02/2019	PULA / R On 14-June-19	1.32	P	Foreign Exchange Future	0.00190	0.00420			0
12/02/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
12/02/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01190	0.01420			0
12/02/2019	QUANTO £ / \$ On 18-March-19			Foreign Exchange Future	1.29120	1.29010			5
12/02/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.29690	1.29590			0
12/02/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30300	1.30180			0
12/02/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30840	1.30730			0
12/02/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31440	1.31300			0
12/02/2019	QUANTO € / \$ On 18-March-19			Foreign Exchange Future	1.13280	1.13260			5
12/02/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.14140	1.14120			582
12/02/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.15060	1.15030			0
12/02/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.15910	1.15890			0
12/02/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.16870	1.16830			0
12/02/2019	R / ¥EN On 18-March-19			Foreign Exchange Future	7.85360	7.85360	0.12458	0.97839	0
12/02/2019	R / ¥EN On 18-March-19	7.87	C	Foreign Exchange Future	0.00000	0.00000	0.12458		0
12/02/2019	R / ¥EN On 18-March-19	7.87	P	Foreign Exchange Future	0.01640	0.01640	0.12458	0.00204	0
12/02/2019	R / ¥EN On 18-March-19	7.88	C	Foreign Exchange Future	0.00000	0.00000	0.12458		0
12/02/2019	R / ¥EN On 18-March-19	7.88	P	Foreign Exchange Future	0.02640	0.02640	0.12458	0.00329	0
12/02/2019	R / ¥EN On 18-March-19	7.89	C	Foreign Exchange Future	0.00000	0.00000	0.12458		0
12/02/2019	R / ¥EN On 18-March-19	7.89	P	Foreign Exchange Future	0.03640	0.03640	0.12458	0.00453	0
12/02/2019	SGD / R On 18-March-19			Foreign Exchange Future	10.18410	10.17300			1,200
12/02/2019	SGD / R On 18-March-19	10.33	C	Foreign Exchange Future	0.10919	0.10709			0
12/02/2019	SGD / R On 18-March-19	10.33	P	Foreign Exchange Future	0.25509	0.26409			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/02/2019	SGD / R On 18-March-19	10.34	C	Foreign Exchange Future	0.10614	0.10412			0
12/02/2019	SGD / R On 18-March-19	10.34	P	Foreign Exchange Future	0.26204	0.27112			0
12/02/2019	SGD / R On 18-March-19	10.35	C	Foreign Exchange Future	0.10317	0.10122			0
12/02/2019	SGD / R On 18-March-19	10.35	P	Foreign Exchange Future	0.26907	0.27822			0
12/02/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.31380	10.30100			0
12/02/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.49716	0.48744			0
12/02/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.17336	0.17644			0
12/02/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.49105	0.48141			0
12/02/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.17725	0.18041			0
12/02/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.48501	0.47543			0
12/02/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.18121	0.18443			0
12/02/2019	TRY / R On 18-March-19			Foreign Exchange Future	2.57470	2.57160			30,000
12/02/2019	TRY / R On 18-March-19	2.72	C	Foreign Exchange Future	0.01121	0.01059			0
12/02/2019	TRY / R On 18-March-19	2.72	P	Foreign Exchange Future	0.15651	0.15899			0
12/02/2019	TRY / R On 18-March-19	2.73	C	Foreign Exchange Future	0.01005	0.00953			0
12/02/2019	TRY / R On 18-March-19	2.73	P	Foreign Exchange Future	0.16535	0.16793			0
12/02/2019	TRY / R On 18-March-19	2.74	C	Foreign Exchange Future	0.00901	0.00857			0
12/02/2019	TRY / R On 18-March-19	2.74	P	Foreign Exchange Future	0.17431	0.17697			0
12/02/2019	TRY / R On 14-June-19			Foreign Exchange Future	2.48280	2.47990			0
12/02/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.00195	0.00174			0
12/02/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	1.03915	1.04184			0
12/02/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.00186	0.00165			0
12/02/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	1.04906	1.05175			0
12/02/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.00176	0.00157			0
12/02/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	1.05896	1.06167			0
12/02/2019	ZMW / R On 18-March-19			Foreign Exchange Future	1.09950	1.09950			0
12/02/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.05110	1.05110			0
Futures Open Interest								1,533,428.00	
Options Open Interest								5,270,185.00	
Total								6,803,613.00	