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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 12/01/2018 TO 12/01/2018

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/01/12			Any day expiry	12.45130	12.42850			-0.18311	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/12	13.92	P	Any day expiry	1.46871	1.49150			1.55162	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/12	13.92	C	Any day expiry	0.00001	0.00000			-100.00000	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	13.50	P	Any day expiry	1.04879	1.06953			1.97747	0.00000	0.00000	238
12/01/2018	\$ / R 2018/01/15	12.72	C	Any day expiry	0.01240	0.00238			-80.79178	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15			Any day expiry	12.45130	12.43050			-0.16705	0.00000	0.00000	649
12/01/2018	\$ / R 2018/01/15	12.83	P	Any day expiry	0.38498	0.40043			4.01308	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	12.83	C	Any day expiry	0.00628	0.00093			-85.15111	0.00000	0.00000	427
12/01/2018	\$ / R 2018/01/15	14.12	P	Any day expiry	1.66872	1.68951			1.24592	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	14.12	C	Any day expiry	0.00002	0.00001			-48.40426	0.00000	0.00000	50,000
12/01/2018	\$ / R 2018/01/15	12.46	P	Any day expiry	0.07447	0.06140			-17.54660	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	12.46	C	Any day expiry	0.06577	0.03190			-51.49523	0.00000	0.00000	277
12/01/2018	\$ / R 2018/01/15	12.39	C	Any day expiry	0.10624	0.07047			-33.66993	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	12.39	P	Any day expiry	0.04494	0.02997			-33.31316	0.00000	0.00000	277
12/01/2018	\$ / R 2018/01/15	12.72	P	Any day expiry	0.28110	0.29188			3.83483	0.00000	0.00000	427
12/01/2018	\$ / R 2018/01/15	13.50	C	Any day expiry	0.00009	0.00003			-70.22016	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	13.75	P	Any day expiry	1.29872	1.31951			1.60080	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/15	13.75	C	Any day expiry	0.00002	0.00001			-43.16239	0.00000	0.00000	238

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/01/16			Any day expiry	12.45130	12.43050			-0.16705	0.00000	0.00000	500
12/01/2018	\$ / R 2018/01/16	13.53	P	Any day expiry	1.07881	1.09954			1.92194	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/16	13.53	C	Any day expiry	0.00011	0.00004			-62.14689	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/17	12.20	P	Any day expiry	0.02154	0.01492			-30.71005	0.00000	0.00000	5,000
12/01/2018	\$ / R 2018/01/17			Any day expiry	12.44530	12.43050			-0.11892	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/17	12.22	P	Any day expiry	0.02441	0.01745			-28.51588	0.00000	0.00000	40,000
12/01/2018	\$ / R 2018/01/17	12.22	C	Any day expiry	0.24971	0.22795			-8.71423	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/17	12.20	C	Any day expiry	0.26684	0.24542			-8.02521	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/18	13.94	C	Any day expiry	0.00010	0.00004			-62.86550	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/18			Any day expiry	12.44730	12.43050			-0.13497	0.00000	0.00000	241
12/01/2018	\$ / R 2018/01/18	13.90	C	Any day expiry	0.00012	0.00004			-64.07599	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/18	13.94	P	Any day expiry	1.49280	1.50954			1.12108	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/18	13.90	P	Any day expiry	1.45282	1.46954			1.15127	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/01/19			Any day expiry	12.44930	12.43250			-0.13495	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/19	13.75	C	Any day expiry	0.00037	0.00016			-58.12702	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/19	13.75	P	Any day expiry	1.30107	1.31766			1.27464	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/25	13.90	P	Any day expiry	1.43937	1.45621			1.16996	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/25			Any day expiry	12.46120	12.44420			-0.13642	0.00000	0.00000	70
12/01/2018	\$ / R 2018/01/25	13.90	C	Any day expiry	0.00057	0.00041			-27.85229	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	14.25	P	Any day expiry	1.77810	1.79562			0.98508	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.40	C	Any day expiry	0.00794	0.00631			-20.44956	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.25	P	Any day expiry	0.06774	0.07007			3.44459	0.00000	0.00000	440
12/01/2018	\$ / R 2018/01/31	13.20	P	Any day expiry	0.74317	0.75796			1.99012	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.32	P	Any day expiry	0.09080	0.09357			3.04813	0.00000	0.00000	460
12/01/2018	\$ / R 2018/01/31	12.41	C	Any day expiry	0.19002	0.17580			-7.48361	0.00000	0.00000	460
12/01/2018	\$ / R 2018/01/31			Any day expiry	12.47250	12.45480			-0.14191	0.00000	0.00000	144,845
12/01/2018	\$ / R 2018/01/31	13.27	C	Any day expiry	0.01235	0.00997			-19.26948	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.27	P	Any day expiry	0.80985	0.82517			1.89173	0.00000	0.00000	2,883
12/01/2018	\$ / R 2018/01/31	13.25	C	Any day expiry	0.01322	0.01070			-19.07417	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.25	P	Any day expiry	0.79072	0.80590			1.91955	0.00000	0.00000	107,000
12/01/2018	\$ / R 2018/01/31	13.40	P	Any day expiry	0.93544	0.95151			1.71866	0.00000	0.00000	168,000
12/01/2018	\$ / R 2018/01/31	12.32	C	Any day expiry	0.24330	0.22837			-6.13741	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	14.25	C	Any day expiry	0.00060	0.00042			-30.53207	0.00000	0.00000	29,000
12/01/2018	\$ / R 2018/01/31	13.90	C	Any day expiry	0.00159	0.00119			-25.52684	0.00000	0.00000	42,000
12/01/2018	\$ / R 2018/01/31	12.25	C	Any day expiry	0.29024	0.27487			-5.29443	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.20	C	Any day expiry	0.01567	0.01276			-18.56684	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.41	P	Any day expiry	0.12752	0.13100			2.72866	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.36	P	Any day expiry	0.10612	0.10918			2.88287	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.16	C	Any day expiry	0.01796	0.01470			-18.14410	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	13.16	P	Any day expiry	0.70546	0.71990			2.04720	0.00000	0.00000	19,500
12/01/2018	\$ / R 2018/01/31	14.00	P	Any day expiry	1.52870	1.54607			1.13674	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	14.00	C	Any day expiry	0.00120	0.00087			-26.99063	0.00000	0.00000	23,300
12/01/2018	\$ / R 2018/01/31	13.90	P	Any day expiry	1.42909	1.44639			1.21007	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.80	C	Any day expiry	0.05887	0.05112			-13.15827	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.80	P	Any day expiry	0.38637	0.39632			2.57627	0.00000	0.00000	25,000

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/01/31	13.30	P	Any day expiry	0.83865	0.85417			1.85050	0.00000	0.00000	40,904
12/01/2018	\$ / R 2018/01/31	13.30	C	Any day expiry	0.01115	0.00897			-19.55717	0.00000	0.00000	0
12/01/2018	\$ / R 2018/01/31	12.36	C	Any day expiry	0.21862	0.20398			-6.69702	0.00000	0.00000	440
12/01/2018	\$ / R 2018/02/01	15.88	P	Any day expiry	3.40571	3.42351			0.52250	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	13.15	C	Any day expiry	0.02059	0.01713			-16.81514	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01			Any day expiry	12.47440	12.45660			-0.14269	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	15.79	C	Any day expiry	0.00011	0.00010			-7.57709	0.00000	0.00000	234
12/01/2018	\$ / R 2018/02/01	15.88	C	Any day expiry	0.00011	0.00011			-4.59874	0.00000	0.00000	773
12/01/2018	\$ / R 2018/02/01	13.15	P	Any day expiry	0.69619	0.71053			2.05955	0.00000	0.00000	3,496
12/01/2018	\$ / R 2018/02/01	15.52	P	Any day expiry	3.04572	3.06350			0.58376	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	12.57	C	Any day expiry	0.12456	0.11296			-9.31664	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	15.79	P	Any day expiry	3.31571	3.33350			0.53658	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	15.22	P	Any day expiry	2.74574	2.76351			0.64692	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	15.22	C	Any day expiry	0.00014	0.00011			-26.17544	0.00000	0.00000	242
12/01/2018	\$ / R 2018/02/01	13.04	C	Any day expiry	0.02959	0.02498			-15.59813	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/01	13.04	P	Any day expiry	0.59519	0.60838			2.21512	0.00000	0.00000	234
12/01/2018	\$ / R 2018/02/01	15.52	C	Any day expiry	0.00012	0.00010			-16.37097	0.00000	0.00000	2,723
12/01/2018	\$ / R 2018/02/01	12.57	P	Any day expiry	0.22016	0.22636			2.81384	0.00000	0.00000	242
12/01/2018	\$ / R 2018/02/02	12.43	P	Any day expiry	0.14293	0.14719			2.98285	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/02			Any day expiry	12.47630	12.45840			-0.14347	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/02	12.43	C	Any day expiry	0.18923	0.17559			-7.20653	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/06	13.80	P	Any day expiry	1.32022	1.33782			1.33288	0.00000	0.00000	35,000
12/01/2018	\$ / R 2018/02/06			Any day expiry	12.48380	12.46550			-0.14659	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/06	13.80	C	Any day expiry	0.00402	0.00332			-17.48321	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/06	13.20	C	Any day expiry	0.02524	0.02179			-13.66006	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/06	13.20	P	Any day expiry	0.74144	0.75629			2.00311	0.00000	0.00000	35,000
12/01/2018	\$ / R 2018/02/08	13.16	P	Any day expiry	0.70583	0.71981			1.98070	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/02/08	13.86	C	Any day expiry	0.00412	0.00347			-15.80864	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/08			Any day expiry	12.48760	12.46900			-0.14895	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/08	15.05	P	Any day expiry	2.56281	2.58136			0.72357	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/08	15.05	C	Any day expiry	0.00041	0.00036			-13.57281	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/02/08	13.86	P	Any day expiry	1.37652	1.39447			1.30392	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/02/08	13.16	C	Any day expiry	0.03343	0.02881			-13.82006	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/09	12.41	P	Any day expiry	0.14951	0.15441			3.27534	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/09			Any day expiry	12.48950	12.47080			-0.14973	0.00000	0.00000	1,346
12/01/2018	\$ / R 2018/02/09	12.41	C	Any day expiry	0.22901	0.21521			-6.02709	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/12	13.90	P	Any day expiry	1.40964	1.42822			1.31835	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/02/12	13.75	P	Any day expiry	1.26166	1.28013			1.46372	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/02/12			Any day expiry	12.49510	12.47610			-0.15206	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/12	13.90	C	Any day expiry	0.00474	0.00432			-8.78330	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/12	13.75	C	Any day expiry	0.00676	0.00623			-7.88500	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/13			Any day expiry	12.49700	12.47780			-0.15364	0.00000	0.00000	70
12/01/2018	\$ / R 2018/02/13	14.20	P	Any day expiry	1.70581	1.72470			1.10752	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/13	14.20	C	Any day expiry	0.00281	0.00250			-10.95647	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/15	14.18	C	Any day expiry	0.00381	0.00334			-12.36835	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/02/15			Any day expiry	12.50080	12.48140			-0.15519	0.00000	0.00000	12
12/01/2018	\$ / R 2018/02/15	14.18	P	Any day expiry	1.68301	1.70194			1.12472	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/16	14.20	P	Any day expiry	1.70139	1.72048			1.12207	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/02/16			Any day expiry	12.50270	12.48310			-0.15677	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/16	14.20	C	Any day expiry	0.00409	0.00358			-12.45963	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/28	14.18	P	Any day expiry	1.66499	1.68353			1.11331	0.00000	0.00000	2,186
12/01/2018	\$ / R 2018/02/28			Any day expiry	12.52510	12.50540			-0.15728	0.00000	0.00000	3,201
12/01/2018	\$ / R 2018/02/28	14.18	C	Any day expiry	0.01009	0.00893			-11.52779	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/28	13.80	C	Any day expiry	0.02297	0.02059			-10.34820	0.00000	0.00000	8,500
12/01/2018	\$ / R 2018/02/28	12.50	P	Any day expiry	0.23245	0.24018			3.32485	0.00000	0.00000	0
12/01/2018	\$ / R 2018/02/28	12.50	C	Any day expiry	0.25755	0.24558			-4.64819	0.00000	0.00000	3,450
12/01/2018	\$ / R 2018/02/28	13.80	P	Any day expiry	1.29787	1.31519			1.33471	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/01	13.50	P	Any day expiry	1.01555	1.03200			1.61989	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/01	13.40	C	Any day expiry	0.05145	0.04754			-7.60867	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/01			Any day expiry	12.52700	12.50720			-0.15806	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/01	13.40	P	Any day expiry	0.92445	0.94034			1.71835	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/01	13.50	C	Any day expiry	0.04255	0.03920			-7.87125	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/02			Any day expiry	12.52890	12.50910			-0.15803	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/02	13.40	P	Any day expiry	0.92473	0.94054			1.70987	0.00000	0.00000	100,000
12/01/2018	\$ / R 2018/03/02	13.40	C	Any day expiry	0.05363	0.04964			-7.43756	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/15	14.33	C	Any day expiry	0.01501	0.01383			-7.87631	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/15			Any day expiry	12.55320	12.53360			-0.15614	0.00000	0.00000	5,607
12/01/2018	\$ / R 2018/03/15	14.33	P	Any day expiry	1.79181	1.81023			1.02788	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	17.51	P	Foreign Exchange Future	4.94976	4.96913			0.39151	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.07	P	Foreign Exchange Future	0.64931	0.66234			2.00696	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.75	P	Foreign Exchange Future	3.19253	3.21172			0.60087	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	16.00	C	Foreign Exchange Future	0.00284	0.00264			-6.90955	0.00000	0.00000	13,176
12/01/2018	\$ / R 2018/03/19	13.25	C	Foreign Exchange Future	0.10742	0.10197			-5.06739	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.91	C	Foreign Exchange Future	0.03883	0.03615			-6.89550	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	16.16	C	Foreign Exchange Future	0.00274	0.00256			-6.76099	0.00000	0.00000	225,000
12/01/2018	\$ / R 2018/03/19	15.26	P	Foreign Exchange Future	2.70315	2.72227			0.70734	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.50	C	Foreign Exchange Future	0.07387	0.06960			-5.78220	0.00000	0.00000	35,000
12/01/2018	\$ / R 2018/03/19	15.00	P	Foreign Exchange Future	2.44400	2.46305			0.77927	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.45	C	Foreign Exchange Future	0.01372	0.01267			-7.60599	0.00000	0.00000	17,000
12/01/2018	\$ / R 2018/03/19	14.86	C	Foreign Exchange Future	0.00600	0.00553			-7.85163	0.00000	0.00000	15,000
12/01/2018	\$ / R 2018/03/19	12.57	C	Foreign Exchange Future	0.28937	0.27969			-3.34685	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.76	C	Foreign Exchange Future	0.05041	0.04710			-6.57887	0.00000	0.00000	4,000
12/01/2018	\$ / R 2018/03/19	14.90	C	Foreign Exchange Future	0.00553	0.00509			-7.86299	0.00000	0.00000	5,000
12/01/2018	\$ / R 2018/03/19	12.36	P	Foreign Exchange Future	0.19301	0.20093			4.10562	0.00000	0.00000	20,880
12/01/2018	\$ / R 2018/03/19	13.74	C	Foreign Exchange Future	0.05190	0.04852			-6.51484	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.52	P	Foreign Exchange Future	1.97143	1.98992			0.93764	0.00000	0.00000	850
12/01/2018	\$ / R 2018/03/19	14.20	P	Foreign Exchange Future	1.66189	1.67964			1.06864	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.69	P	Foreign Exchange Future	3.13259	3.15177			0.61217	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.79	P	Foreign Exchange Future	2.23642	2.25528			0.84323	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.68	P	Foreign Exchange Future	2.12815	2.14688			0.87997	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/03/19	15.57	P	Foreign Exchange Future	3.01272	3.03188			0.63609	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.22	C	Foreign Exchange Future	0.02154	0.01995			-7.35358	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.82	C	Foreign Exchange Future	0.20137	0.19352			-3.90250	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.98	C	Foreign Exchange Future	0.03406	0.03167			-7.01072	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.84	C	Foreign Exchange Future	0.04421	0.04121			-6.77642	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.89	P	Foreign Exchange Future	1.36980	1.38644			1.21436	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.60	C	Foreign Exchange Future	0.01017	0.00938			-7.72946	0.00000	0.00000	100
12/01/2018	\$ / R 2018/03/19	14.02	C	Foreign Exchange Future	0.03159	0.02935			-7.07382	0.00000	0.00000	55
12/01/2018	\$ / R 2018/03/19	13.72	C	Foreign Exchange Future	0.05343	0.04998			-6.45286	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.12	P	Foreign Exchange Future	1.58561	1.60313			1.10458	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.52	P	Foreign Exchange Future	1.03120	1.04642			1.47501	0.00000	0.00000	3,600
12/01/2018	\$ / R 2018/03/19	12.13	C	Foreign Exchange Future	0.53763	0.52408			-2.51987	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.21	C	Foreign Exchange Future	0.11409	0.10843			-4.95927	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.20	C	Foreign Exchange Future	0.11582	0.11011			-4.93184	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/03/19	12.70	P	Foreign Exchange Future	0.37934	0.39005			2.82331	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/03/19	13.35	C	Foreign Exchange Future	0.09242	0.08748			-5.34709	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/03/19	12.25	C	Foreign Exchange Future	0.45855	0.44609			-2.71783	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.95	P	Foreign Exchange Future	0.55604	0.56839			2.22206	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	16.39	C	Foreign Exchange Future	0.00227	0.00211			-6.75497	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.75	C	Foreign Exchange Future	0.22302	0.21468			-3.73757	0.00000	0.00000	100
12/01/2018	\$ / R 2018/03/19			Foreign Exchange Future	12.56050	12.54110			-0.15445	12.58000	12.50000	1,066,890
12/01/2018	\$ / R 2018/03/19	17.50	C	Foreign Exchange Future	0.00026	0.00024			-8.36852	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	17.50	P	Foreign Exchange Future	4.93976	4.95914			0.39229	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.11	P	Foreign Exchange Future	2.55343	2.57253			0.74773	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.11	C	Foreign Exchange Future	0.00393	0.00363			-7.81043	0.00000	0.00000	2,500
12/01/2018	\$ / R 2018/03/19	13.38	C	Foreign Exchange Future	0.08836	0.08356			-5.43260	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.38	P	Foreign Exchange Future	0.90786	0.92246			1.60817	0.00000	0.00000	2,500
12/01/2018	\$ / R 2018/03/19	15.75	C	Foreign Exchange Future	0.00303	0.00282			-7.15581	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	16.00	P	Foreign Exchange Future	3.44234	3.46154			0.55787	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.18	C	Foreign Exchange Future	0.02327	0.02157			-7.30338	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.18	P	Foreign Exchange Future	1.64277	1.66047			1.07749	0.00000	0.00000	41,000
12/01/2018	\$ / R 2018/03/19	12.00	C	Foreign Exchange Future	0.63255	0.61784			-2.32499	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.00	P	Foreign Exchange Future	0.07205	0.07674			6.51400	0.00000	0.00000	248,000
12/01/2018	\$ / R 2018/03/19	16.16	P	Foreign Exchange Future	3.60224	3.62146			0.53341	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.57	P	Foreign Exchange Future	0.29887	0.30859			3.25064	0.00000	0.00000	3,000
12/01/2018	\$ / R 2018/03/19	13.60	C	Foreign Exchange Future	0.06370	0.05983			-6.08302	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.60	P	Foreign Exchange Future	1.10320	1.11873			1.40727	0.00000	0.00000	200,389
12/01/2018	\$ / R 2018/03/19	14.95	P	Foreign Exchange Future	2.39449	2.41350			0.79378	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.95	C	Foreign Exchange Future	0.00499	0.00460			-7.87264	0.00000	0.00000	3,000
12/01/2018	\$ / R 2018/03/19	12.94	C	Foreign Exchange Future	0.16899	0.16188			-4.20361	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.94	P	Foreign Exchange Future	0.54849	0.56078			2.24187	0.00000	0.00000	5,000
12/01/2018	\$ / R 2018/03/19	13.76	P	Foreign Exchange Future	1.24991	1.26600			1.28675	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.05	C	Foreign Exchange Future	0.02984	0.02772			-7.11942	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.05	P	Foreign Exchange Future	1.51934	1.53662			1.13704	0.00000	0.00000	500
12/01/2018	\$ / R 2018/03/19	14.49	C	Foreign Exchange Future	0.01267	0.01170			-7.64233	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/03/19	14.49	P	Foreign Exchange Future	1.94217	1.96060			0.94904	0.00000	0.00000	80,000
12/01/2018	\$ / R 2018/03/19	14.44	P	Foreign Exchange Future	1.89349	1.91183			0.96844	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.44	C	Foreign Exchange Future	0.01399	0.01293			-7.59603	0.00000	0.00000	10,000
12/01/2018	\$ / R 2018/03/19	13.93	C	Foreign Exchange Future	0.03741	0.03482			-6.92803	0.00000	0.00000	100
12/01/2018	\$ / R 2018/03/19	13.93	P	Foreign Exchange Future	1.40691	1.42372			1.19470	0.00000	0.00000	10,323
12/01/2018	\$ / R 2018/03/19	13.84	P	Foreign Exchange Future	1.32371	1.34011			1.23926	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/03/19	13.95	C	Foreign Exchange Future	0.03604	0.03353			-6.96252	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.95	P	Foreign Exchange Future	1.42554	1.44243			1.18489	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/03/19	13.89	C	Foreign Exchange Future	0.04030	0.03754			-6.86227	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.12	C	Foreign Exchange Future	0.02611	0.02423			-7.22158	0.00000	0.00000	4,951
12/01/2018	\$ / R 2018/03/19	13.79	P	Foreign Exchange Future	1.27777	1.29395			1.26621	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.79	C	Foreign Exchange Future	0.04827	0.04505			-6.67191	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/03/19	14.42	P	Foreign Exchange Future	1.87406	1.89235			0.97633	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.42	C	Foreign Exchange Future	0.01456	0.01345			-7.57789	0.00000	0.00000	5,460
12/01/2018	\$ / R 2018/03/19	13.66	P	Foreign Exchange Future	1.15782	1.17357			1.35987	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.66	C	Foreign Exchange Future	0.05832	0.05467			-6.26686	0.00000	0.00000	10,000
12/01/2018	\$ / R 2018/03/19	12.70	C	Foreign Exchange Future	0.23984	0.23115			-3.62322	0.00000	0.00000	11,000
12/01/2018	\$ / R 2018/03/19	12.75	P	Foreign Exchange Future	0.41252	0.42358			2.68218	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	17.51	C	Foreign Exchange Future	0.00026	0.00023			-8.38558	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.46	C	Foreign Exchange Future	0.00335	0.00310			-7.44960	0.00000	0.00000	3,867
12/01/2018	\$ / R 2018/03/19	14.91	C	Foreign Exchange Future	0.00542	0.00499			-7.86156	0.00000	0.00000	18,718
12/01/2018	\$ / R 2018/03/19	13.07	C	Foreign Exchange Future	0.13981	0.13344			-4.55519	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.25	P	Foreign Exchange Future	0.79692	0.81088			1.75133	0.00000	0.00000	2,478
12/01/2018	\$ / R 2018/03/19	13.91	P	Foreign Exchange Future	1.38833	1.40505			1.20450	0.00000	0.00000	7,000
12/01/2018	\$ / R 2018/03/19	13.40	P	Foreign Exchange Future	0.92525	0.93994			1.58782	0.00000	0.00000	7,500
12/01/2018	\$ / R 2018/03/19	15.26	C	Foreign Exchange Future	0.00365	0.00337			-7.65545	0.00000	0.00000	2,500
12/01/2018	\$ / R 2018/03/19	13.50	P	Foreign Exchange Future	1.01337	1.02850			1.49293	0.00000	0.00000	17,750
12/01/2018	\$ / R 2018/03/19	15.00	C	Foreign Exchange Future	0.00450	0.00415			-7.87475	0.00000	0.00000	6,126
12/01/2018	\$ / R 2018/03/19	14.45	P	Foreign Exchange Future	1.90322	1.92157			0.96452	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.86	P	Foreign Exchange Future	2.30550	2.32443			0.82103	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.90	P	Foreign Exchange Future	2.34503	2.36399			0.80874	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.36	C	Foreign Exchange Future	0.39351	0.38203			-2.91628	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.74	P	Foreign Exchange Future	1.23140	1.24742			1.30087	0.00000	0.00000	20,880
12/01/2018	\$ / R 2018/03/19	14.52	C	Foreign Exchange Future	0.01193	0.01102			-7.66833	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.20	C	Foreign Exchange Future	0.02239	0.02074			-7.32844	0.00000	0.00000	73
12/01/2018	\$ / R 2018/03/19	15.69	C	Foreign Exchange Future	0.00309	0.00287			-7.21796	0.00000	0.00000	750
12/01/2018	\$ / R 2018/03/19	14.79	C	Foreign Exchange Future	0.00692	0.00638			-7.82810	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.68	C	Foreign Exchange Future	0.00865	0.00798			-7.77783	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.57	C	Foreign Exchange Future	0.00322	0.00298			-7.34216	0.00000	0.00000	6,000
12/01/2018	\$ / R 2018/03/19	14.57	C	Foreign Exchange Future	0.01080	0.00996			-7.70506	0.00000	0.00000	100
12/01/2018	\$ / R 2018/03/19	14.22	P	Foreign Exchange Future	1.68104	1.69885			1.05985	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/03/19	12.82	P	Foreign Exchange Future	0.46087	0.47242			2.50424	0.00000	0.00000	10,323
12/01/2018	\$ / R 2018/03/19	13.98	P	Foreign Exchange Future	1.45356	1.47057			1.17037	0.00000	0.00000	200
12/01/2018	\$ / R 2018/03/19	14.60	P	Foreign Exchange Future	2.04967	2.06828			0.90816	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.25	C	Foreign Exchange Future	0.02032	0.01881			-7.39332	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/03/19	14.02	P	Foreign Exchange Future	1.49109	1.50825			1.15121	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.72	P	Foreign Exchange Future	1.21293	1.22888			1.31518	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.54	C	Foreign Exchange Future	0.01147	0.01058			-7.68506	0.00000	0.00000	7,500
12/01/2018	\$ / R 2018/03/19	13.52	C	Foreign Exchange Future	0.07170	0.06752			-5.84284	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.13	P	Foreign Exchange Future	0.10713	0.11298			5.46280	0.00000	0.00000	5,460
12/01/2018	\$ / R 2018/03/19	13.21	P	Foreign Exchange Future	0.76359	0.77733			1.79964	0.00000	0.00000	5,460
12/01/2018	\$ / R 2018/03/19	13.20	P	Foreign Exchange Future	0.75532	0.76901			1.81218	0.00000	0.00000	1,073
12/01/2018	\$ / R 2018/03/19	13.35	P	Foreign Exchange Future	0.88192	0.89638			1.63938	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.25	P	Foreign Exchange Future	0.14805	0.15499			4.68566	0.00000	0.00000	46,750
12/01/2018	\$ / R 2018/03/19	12.95	C	Foreign Exchange Future	0.16654	0.15949			-4.22996	0.00000	0.00000	13,200
12/01/2018	\$ / R 2018/03/19	16.39	P	Foreign Exchange Future	3.83176	3.85101			0.50230	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	17.49	C	Foreign Exchange Future	0.00027	0.00024			-8.31452	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	17.49	P	Foreign Exchange Future	4.92977	4.94914			0.39308	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.30	P	Foreign Exchange Future	0.83913	0.85334			1.69369	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.30	C	Foreign Exchange Future	0.09963	0.09444			-5.20688	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.00	C	Foreign Exchange Future	0.15482	0.14806			-4.36196	0.00000	0.00000	21,000
12/01/2018	\$ / R 2018/03/19	13.00	P	Foreign Exchange Future	0.59432	0.60696			2.12799	0.00000	0.00000	100,016
12/01/2018	\$ / R 2018/03/19	15.46	P	Foreign Exchange Future	2.90285	2.92200			0.65970	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.91	P	Foreign Exchange Future	2.35492	2.37389			0.80572	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.50	C	Foreign Exchange Future	0.32098	0.31071			-3.19740	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.50	P	Foreign Exchange Future	0.26048	0.26961			3.50785	0.00000	0.00000	25,750
12/01/2018	\$ / R 2018/03/19	15.50	P	Foreign Exchange Future	2.94280	2.96196			0.65092	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	15.50	C	Foreign Exchange Future	0.00330	0.00306			-7.40763	0.00000	0.00000	35,000
12/01/2018	\$ / R 2018/03/19	12.40	C	Foreign Exchange Future	0.37163	0.36050			-2.99347	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	12.40	P	Foreign Exchange Future	0.21113	0.21940			3.91971	0.00000	0.00000	2,500
12/01/2018	\$ / R 2018/03/19	13.40	C	Foreign Exchange Future	0.08575	0.08104			-5.49112	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.00	P	Foreign Exchange Future	1.47230	1.48939			1.16073	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.00	C	Foreign Exchange Future	0.03280	0.03049			-7.04352	0.00000	0.00000	10,000
12/01/2018	\$ / R 2018/03/19	13.22	C	Foreign Exchange Future	0.11238	0.10678			-4.98540	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.22	P	Foreign Exchange Future	0.77188	0.78568			1.78747	0.00000	0.00000	15,000
12/01/2018	\$ / R 2018/03/19	14.75	P	Foreign Exchange Future	2.19701	2.21582			0.85632	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.75	C	Foreign Exchange Future	0.00751	0.00692			-7.81073	0.00000	0.00000	25,047
12/01/2018	\$ / R 2018/03/19	14.50	C	Foreign Exchange Future	0.01242	0.01147			-7.65192	0.00000	0.00000	10,490
12/01/2018	\$ / R 2018/03/19	14.50	P	Foreign Exchange Future	1.95192	1.97037			0.94521	0.00000	0.00000	400
12/01/2018	\$ / R 2018/03/19	14.16	C	Foreign Exchange Future	0.02418	0.02242			-7.27510	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.16	P	Foreign Exchange Future	1.62368	1.64132			1.08647	0.00000	0.00000	750
12/01/2018	\$ / R 2018/03/19	14.07	P	Foreign Exchange Future	1.53823	1.55557			1.12765	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	14.07	C	Foreign Exchange Future	0.02873	0.02667			-7.15052	0.00000	0.00000	100
12/01/2018	\$ / R 2018/03/19	14.57	P	Foreign Exchange Future	2.02030	2.03886			0.91908	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.70	P	Foreign Exchange Future	1.19451	1.21040			1.32985	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.70	C	Foreign Exchange Future	0.05501	0.05150			-6.38931	0.00000	0.00000	25,150
12/01/2018	\$ / R 2018/03/19	14.25	P	Foreign Exchange Future	1.70982	1.72771			1.04677	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.32	C	Foreign Exchange Future	0.09668	0.09159			-5.26241	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/19	13.32	P	Foreign Exchange Future	0.85618	0.87049			1.67163	0.00000	0.00000	7,500
12/01/2018	\$ / R 2018/03/19	14.54	P	Foreign Exchange Future	1.99097	2.00948			0.93015	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/03/29			Any day expiry	12.57870	12.56060			-0.14389	0.00000	0.00000	1,199
12/01/2018	\$ / R 2018/03/29	14.60	P	Any day expiry	2.03908	2.05571			0.81553	0.00000	0.00000	0
12/01/2018	\$ / R 2018/03/29	14.60	C	Any day expiry	0.01778	0.01631			-8.27114	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/24	14.29	C	Any day expiry	0.05828	0.05606			-3.81717	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/24			Any day expiry	12.62600	12.61050			-0.12276	0.00000	0.00000	70
12/01/2018	\$ / R 2018/04/24	14.29	P	Any day expiry	1.72228	1.73556			0.77080	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/25	15.81	P	Any day expiry	3.19103	3.20597			0.46803	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/25			Any day expiry	12.62780	12.61230			-0.12275	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/25	15.81	C	Any day expiry	0.00883	0.00827			-6.39744	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/04/25	15.00	C	Any day expiry	0.02695	0.02617			-2.88717	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/25	15.00	P	Any day expiry	2.39915	2.41387			0.61363	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/04/30	15.23	P	Any day expiry	2.61669	2.63067			0.53426	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/30	13.80	P	Any day expiry	1.27417	1.28632			0.95362	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/04/30			Any day expiry	12.63690	12.62140			-0.12266	0.00000	0.00000	110
12/01/2018	\$ / R 2018/04/30	15.66	P	Any day expiry	3.03555	3.05024			0.48394	0.00000	0.00000	0
12/01/2018	\$ / R 2018/04/30	15.66	C	Any day expiry	0.01245	0.01164			-6.50416	0.00000	0.00000	500
12/01/2018	\$ / R 2018/04/30	15.23	C	Any day expiry	0.02359	0.02207			-6.44516	0.00000	0.00000	500
12/01/2018	\$ / R 2018/04/30	13.80	C	Any day expiry	0.11107	0.10772			-3.01530	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/09	12.74	C	Any day expiry	0.36503	0.35769			-2.00854	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/09			Any day expiry	12.65320	12.63780			-0.12171	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/09	12.74	P	Any day expiry	0.45183	0.45989			1.78571	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/05/09	13.86	C	Any day expiry	0.11810	0.11490			-2.70878	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/09	15.63	P	Any day expiry	2.99281	3.00762			0.49487	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/09	15.63	C	Any day expiry	0.01601	0.01542			-3.68302	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/05/09	13.86	P	Any day expiry	1.32490	1.33710			0.92089	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/05/11	14.40	P	Any day expiry	1.81289	1.82632			0.74124	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/11			Any day expiry	12.65680	12.64140			-0.12167	0.00000	0.00000	70
12/01/2018	\$ / R 2018/05/11	14.40	C	Any day expiry	0.06969	0.06772			-2.81563	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/14	14.50	P	Any day expiry	1.90346	1.91700			0.71164	0.00000	0.00000	11,000
12/01/2018	\$ / R 2018/05/14			Any day expiry	12.66220	12.64690			-0.12083	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/14	12.75	C	Any day expiry	0.37332	0.36610			-1.93387	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/14	12.75	P	Any day expiry	0.46112	0.46920			1.75237	0.00000	0.00000	11,000
12/01/2018	\$ / R 2018/05/14	15.76	P	Any day expiry	3.11219	3.12699			0.47547	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/14	15.76	C	Any day expiry	0.01439	0.01389			-3.49136	0.00000	0.00000	11,000
12/01/2018	\$ / R 2018/05/14	14.50	C	Any day expiry	0.06566	0.06390			-2.67183	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/15			Any day expiry	12.66400	12.64870			-0.12081	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/15	14.30	P	Any day expiry	1.71758	1.73075			0.76668	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/15	14.30	C	Any day expiry	0.08158	0.07945			-2.61281	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/31	15.43	P	Any day expiry	2.77065	2.78506			0.51998	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/31	15.89	C	Any day expiry	0.01630	0.01674			2.68192	0.00000	0.00000	500
12/01/2018	\$ / R 2018/05/31			Any day expiry	12.69300	12.67780			-0.11975	0.00000	0.00000	181
12/01/2018	\$ / R 2018/05/31	13.80	P	Any day expiry	1.26687	1.27924			0.97567	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/05/31	13.80	C	Any day expiry	0.15987	0.15704			-1.77608	0.00000	0.00000	0
12/01/2018	\$ / R 2018/05/31	15.43	C	Any day expiry	0.03365	0.03286			-2.35667	0.00000	0.00000	500
12/01/2018	\$ / R 2018/05/31	15.89	P	Any day expiry	3.21330	3.22894			0.48664	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/06/18	13.05	P	Foreign Exchange Future	0.67770	0.68723			1.40637	0.00000	0.00000	1,250
12/01/2018	\$ / R 2018/06/18	15.11	C	Foreign Exchange Future	0.06335	0.06289			-0.72710	0.00000	0.00000	760
12/01/2018	\$ / R 2018/06/18	13.64	P	Foreign Exchange Future	1.12903	1.14100			1.05999	0.00000	0.00000	70,530
12/01/2018	\$ / R 2018/06/18	12.50	C	Foreign Exchange Future	0.57027	0.56178			-1.48834	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.70	P	Foreign Exchange Future	1.17859	1.19085			1.04010	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.00	P	Foreign Exchange Future	0.14429	0.14776			2.40488	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/06/18	15.50	P	Foreign Exchange Future	2.81855	2.83447			0.56461	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.71	C	Foreign Exchange Future	0.08760	0.08654			-1.21252	0.00000	0.00000	50
12/01/2018	\$ / R 2018/06/18	13.30	P	Foreign Exchange Future	0.86010	0.87055			1.21478	0.00000	0.00000	25,550
12/01/2018	\$ / R 2018/06/18	16.52	P	Foreign Exchange Future	3.80888	3.82766			0.49283	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.49	C	Foreign Exchange Future	0.01498	0.01875			25.17428	0.00000	0.00000	7,420
12/01/2018	\$ / R 2018/06/18	13.46	C	Foreign Exchange Future	0.24970	0.24561			-1.63964	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.16	P	Foreign Exchange Future	3.45597	3.47446			0.53480	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.83	P	Foreign Exchange Future	1.28790	1.30075			0.99729	0.00000	0.00000	300
12/01/2018	\$ / R 2018/06/18	16.41	C	Foreign Exchange Future	0.01637	0.02008			22.69111	0.00000	0.00000	300
12/01/2018	\$ / R 2018/06/18	14.10	P	Foreign Exchange Future	1.52161	1.53413			0.82284	0.00000	0.00000	7,028
12/01/2018	\$ / R 2018/06/18	17.00	C	Foreign Exchange Future	0.00797	0.01024			28.52464	0.00000	0.00000	3,500
12/01/2018	\$ / R 2018/06/18	17.28	P	Foreign Exchange Future	4.55993	4.57676			0.36918	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.75	C	Foreign Exchange Future	0.19594	0.19333			-1.33156	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.65	P	Foreign Exchange Future	3.93685	3.95508			0.46321	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.81	C	Foreign Exchange Future	0.18652	0.18418			-1.25629	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.92	P	Foreign Exchange Future	4.20323	4.22079			0.41756	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.53	C	Foreign Exchange Future	0.10182	0.10039			-1.39839	0.00000	0.00000	7,600
12/01/2018	\$ / R 2018/06/18	13.50	P	Foreign Exchange Future	1.01579	1.02702			1.10566	0.00000	0.00000	114,600
12/01/2018	\$ / R 2018/06/18	15.30	C	Foreign Exchange Future	0.05459	0.05393			-1.21422	0.00000	0.00000	24,500
12/01/2018	\$ / R 2018/06/18	12.12	P	Foreign Exchange Future	0.18224	0.18718			2.71167	0.00000	0.00000	372
12/01/2018	\$ / R 2018/06/18	15.79	P	Foreign Exchange Future	3.09672	3.11413			0.56239	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.00	P	Foreign Exchange Future	2.34355	2.35805			0.61865	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.20	P	Foreign Exchange Future	0.78529	0.79539			1.28627	0.00000	0.00000	372
12/01/2018	\$ / R 2018/06/18	17.70	C	Foreign Exchange Future	0.00315	0.00428			35.91232	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.69	P	Foreign Exchange Future	4.96760	4.98384			0.32700	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18			Foreign Exchange Future	12.72560	12.71050			-0.11866	12.71840	12.71840	175,299
12/01/2018	\$ / R 2018/06/18	13.05	C	Foreign Exchange Future	0.35330	0.34773			-1.57626	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.00	C	Foreign Exchange Future	0.36879	0.36301			-1.56610	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.00	P	Foreign Exchange Future	0.64319	0.65251			1.44972	0.00000	0.00000	30,358
12/01/2018	\$ / R 2018/06/18	15.14	P	Foreign Exchange Future	2.47626	2.49094			0.59258	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.14	C	Foreign Exchange Future	0.06186	0.06144			-0.68877	0.00000	0.00000	2,700
12/01/2018	\$ / R 2018/06/18	12.96	C	Foreign Exchange Future	0.38169	0.37575			-1.55619	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.96	P	Foreign Exchange Future	0.61609	0.62525			1.48683	0.00000	0.00000	2,700
12/01/2018	\$ / R 2018/06/18	11.50	C	Foreign Exchange Future	1.26850	1.25333			-1.19579	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	11.50	P	Foreign Exchange Future	0.04290	0.04283			-0.15990	0.00000	0.00000	66
12/01/2018	\$ / R 2018/06/18	15.50	C	Foreign Exchange Future	0.04415	0.04497			1.84321	0.00000	0.00000	114,600
12/01/2018	\$ / R 2018/06/18	14.71	P	Foreign Exchange Future	2.07200	2.08604			0.67750	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.40	C	Foreign Exchange Future	0.62193	0.61303			-1.43131	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.40	P	Foreign Exchange Future	0.29633	0.30253			2.09162	0.00000	0.00000	12,603

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/06/18	16.16	C	Foreign Exchange Future	0.02157	0.02496			15.67784	0.00000	0.00000	5,183
12/01/2018	\$ / R 2018/06/18	13.48	C	Foreign Exchange Future	0.24550	0.24152			-1.62205	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.48	P	Foreign Exchange Future	0.99990	1.01102			1.11189	0.00000	0.00000	7,420
12/01/2018	\$ / R 2018/06/18	13.84	C	Foreign Exchange Future	0.18201	0.17980			-1.21645	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.84	P	Foreign Exchange Future	1.29641	1.30930			0.99397	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	17.00	P	Foreign Exchange Future	4.28237	4.29974			0.40569	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.21	P	Foreign Exchange Future	4.49046	4.50742			0.37764	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.21	C	Foreign Exchange Future	0.00606	0.00792			30.63742	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	16.92	C	Foreign Exchange Future	0.00883	0.01129			27.74363	0.00000	0.00000	84,749
12/01/2018	\$ / R 2018/06/18	14.53	P	Foreign Exchange Future	1.90622	1.91989			0.71745	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.30	P	Foreign Exchange Future	2.62899	2.64343			0.54915	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.79	C	Foreign Exchange Future	0.03232	0.03463			7.16507	0.00000	0.00000	40,000
12/01/2018	\$ / R 2018/06/18	12.30	C	Foreign Exchange Future	0.67754	0.66821			-1.37802	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.30	P	Foreign Exchange Future	0.25195	0.25771			2.28752	0.00000	0.00000	24,500
12/01/2018	\$ / R 2018/06/18	17.71	C	Foreign Exchange Future	0.00311	0.00423			36.02367	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.71	P	Foreign Exchange Future	4.98751	5.00373			0.32522	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.38	P	Foreign Exchange Future	3.67132	3.69011			0.51173	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.11	P	Foreign Exchange Future	2.44775	2.46239			0.59808	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.64	C	Foreign Exchange Future	0.21463	0.21150			-1.45945	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.50	P	Foreign Exchange Future	0.34467	0.35128			1.91846	0.00000	0.00000	114,600
12/01/2018	\$ / R 2018/06/18	13.70	C	Foreign Exchange Future	0.20419	0.20135			-1.39153	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.00	C	Foreign Exchange Future	0.86989	0.85826			-1.33693	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.30	C	Foreign Exchange Future	0.28570	0.28105			-1.62812	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.52	C	Foreign Exchange Future	0.01448	0.01816			25.34589	0.00000	0.00000	66
12/01/2018	\$ / R 2018/06/18	16.49	P	Foreign Exchange Future	3.77938	3.79825			0.49929	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.46	P	Foreign Exchange Future	0.98410	0.99511			1.11836	0.00000	0.00000	5,183
12/01/2018	\$ / R 2018/06/18	17.38	P	Foreign Exchange Future	4.65924	4.67591			0.35779	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.00	P	Foreign Exchange Future	1.43440	1.44723			0.89459	0.00000	0.00000	6,130
12/01/2018	\$ / R 2018/06/18	15.43	C	Foreign Exchange Future	0.04757	0.04791			0.71913	0.00000	0.00000	15,000
12/01/2018	\$ / R 2018/06/18	13.83	C	Foreign Exchange Future	0.18350	0.18125			-1.22935	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.41	P	Foreign Exchange Future	3.70077	3.71958			0.50838	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.10	C	Foreign Exchange Future	0.14721	0.14463			-1.75231	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.28	C	Foreign Exchange Future	0.00553	0.00726			31.36110	0.00000	0.00000	5,630
12/01/2018	\$ / R 2018/06/18	12.25	P	Foreign Exchange Future	0.23126	0.23680			2.39489	0.00000	0.00000	84,749
12/01/2018	\$ / R 2018/06/18	13.75	P	Foreign Exchange Future	1.22034	1.23283			1.02357	0.00000	0.00000	84,749
12/01/2018	\$ / R 2018/06/18	16.65	C	Foreign Exchange Future	0.01245	0.01558			25.19444	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	13.81	P	Foreign Exchange Future	1.27092	1.28368			1.00373	0.00000	0.00000	40,000
12/01/2018	\$ / R 2018/06/18	13.50	C	Foreign Exchange Future	0.24139	0.23752			-1.60278	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.12	C	Foreign Exchange Future	0.78784	0.77768			-1.28939	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.25	C	Foreign Exchange Future	0.05675	0.05645			-0.53969	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.00	C	Foreign Exchange Future	0.06915	0.06855			-0.87010	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	13.20	C	Foreign Exchange Future	0.31089	0.30589			-1.60801	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.70	P	Foreign Exchange Future	4.97755	4.99378			0.32611	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	17.69	C	Foreign Exchange Future	0.00320	0.00434			35.79721	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	16.38	C	Foreign Exchange Future	0.01692	0.02061			21.79127	0.00000	0.00000	750

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/06/18	11.00	C	Foreign Exchange Future	1.74503	1.72898			-0.91964	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	11.00	P	Foreign Exchange Future	0.01943	0.01848			-4.87865	0.00000	0.00000	750
12/01/2018	\$ / R 2018/06/18	12.75	C	Foreign Exchange Future	0.45750	0.45061			-1.50593	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.75	P	Foreign Exchange Future	0.48190	0.49011			1.70376	0.00000	0.00000	66
12/01/2018	\$ / R 2018/06/18	14.81	P	Foreign Exchange Future	2.16508	2.17929			0.65643	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.81	C	Foreign Exchange Future	0.08068	0.07979			-1.10058	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	13.17	C	Foreign Exchange Future	0.31891	0.31380			-1.60181	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.17	P	Foreign Exchange Future	0.76331	0.77330			1.30900	0.00000	0.00000	965
12/01/2018	\$ / R 2018/06/18	13.22	C	Foreign Exchange Future	0.30566	0.30073			-1.61211	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.22	P	Foreign Exchange Future	0.80006	0.81023			1.27145	0.00000	0.00000	15,000
12/01/2018	\$ / R 2018/06/18	15.53	P	Foreign Exchange Future	2.84716	2.86326			0.56554	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.53	C	Foreign Exchange Future	0.04276	0.04376			2.34314	0.00000	0.00000	965
12/01/2018	\$ / R 2018/06/18	17.38	C	Foreign Exchange Future	0.00484	0.00641			32.41068	0.00000	0.00000	7,028
12/01/2018	\$ / R 2018/06/18	14.00	C	Foreign Exchange Future	0.16000	0.15773			-1.41760	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.43	P	Foreign Exchange Future	2.75197	2.76741			0.56113	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.25	C	Foreign Exchange Future	0.70686	0.69730			-1.35269	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.25	C	Foreign Exchange Future	0.12927	0.12714			-1.64553	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	14.25	P	Foreign Exchange Future	1.65367	1.66664			0.78448	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/06/18	12.26	C	Foreign Exchange Future	0.70092	0.69140			-1.35787	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	12.26	P	Foreign Exchange Future	0.23532	0.24090			2.37234	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.90	C	Foreign Exchange Future	0.17337	0.17140			-1.13545	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.90	P	Foreign Exchange Future	1.34777	1.36090			0.97432	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/06/18	13.80	C	Foreign Exchange Future	0.18806	0.18567			-1.26887	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	13.80	P	Foreign Exchange Future	1.26246	1.27517			1.00707	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/18	15.22	P	Foreign Exchange Future	2.55250	2.56726			0.57839	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	15.22	C	Foreign Exchange Future	0.05810	0.05776			-0.57955	0.00000	0.00000	372
12/01/2018	\$ / R 2018/06/18	15.25	P	Foreign Exchange Future	2.58115	2.59595			0.57314	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	20.55	P	Foreign Exchange Future	7.82445	7.83959			0.19346	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/18	20.55	C	Foreign Exchange Future	0.00005	0.00009			77.22567	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/29	15.62	P	Any day expiry	2.92276	2.93806			0.52361	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/29			Any day expiry	12.74560	12.73060			-0.11769	0.00000	0.00000	445
12/01/2018	\$ / R 2018/06/29	15.62	C	Any day expiry	0.04836	0.04866			0.62863	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/29	13.80	P	Any day expiry	1.26087	1.27318			0.97610	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/06/29	16.10	C	Any day expiry	0.03252	0.03335			2.54687	0.00000	0.00000	500
12/01/2018	\$ / R 2018/06/29	13.80	C	Any day expiry	0.20647	0.20378			-1.30408	0.00000	0.00000	0
12/01/2018	\$ / R 2018/06/29	16.10	P	Any day expiry	3.38692	3.40275			0.46733	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/02	13.98	P	Any day expiry	1.41253	1.42535			0.90795	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/02			Any day expiry	12.75100	12.73600			-0.11764	0.00000	0.00000	100
12/01/2018	\$ / R 2018/07/02	13.98	C	Any day expiry	0.18353	0.18135			-1.18505	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/06	13.73	P	Any day expiry	1.20121	1.21331			1.00785	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/06			Any day expiry	12.75830	12.74330			-0.11757	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/06	13.73	C	Any day expiry	0.22951	0.22661			-1.26084	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/07/06	13.60	P	Any day expiry	1.09545	1.10713			1.06575	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/06	13.60	C	Any day expiry	0.25375	0.25043			-1.31042	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/07/06	12.07	C	Any day expiry	0.86571	0.85405			-1.34702	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/07/06	12.07	P	Any day expiry	0.17741	0.18075			1.88193	0.00000	0.00000	2,000
12/01/2018	\$ / R 2018/07/20			Any day expiry	12.78350	12.76860			-0.11656	0.00000	0.00000	1,800
12/01/2018	\$ / R 2018/07/20	13.80	C	Any day expiry	0.24099	0.23810			-1.19850	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/20	13.80	P	Any day expiry	1.25749	1.26950			0.95522	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/24	14.45	P	Any day expiry	1.81329	1.82658			0.73287	0.00000	0.00000	1,500
12/01/2018	\$ / R 2018/07/24	14.19	P	Any day expiry	1.58648	1.59910			0.79532	0.00000	0.00000	1,500
12/01/2018	\$ / R 2018/07/24			Any day expiry	12.79050	12.77560			-0.11649	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/07/24	15.72	P	Any day expiry	2.99295	3.00875			0.52800	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/24	15.72	C	Any day expiry	0.06345	0.06435			1.42301	0.00000	0.00000	1,500
12/01/2018	\$ / R 2018/07/24	14.45	C	Any day expiry	0.15379	0.15218			-1.04746	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/24	14.19	C	Any day expiry	0.18698	0.18470			-1.22073	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/24	15.94	P	Any day expiry	3.20469	3.22092			0.50637	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/24	15.94	C	Any day expiry	0.05519	0.05652			2.40552	0.00000	0.00000	1,500
12/01/2018	\$ / R 2018/07/25			Any day expiry	12.79230	12.77730			-0.11726	0.00000	0.00000	70
12/01/2018	\$ / R 2018/07/25	14.29	P	Any day expiry	1.67266	1.68563			0.77533	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/25	14.29	C	Any day expiry	0.17496	0.17293			-1.16099	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/31	13.80	P	Any day expiry	1.25616	1.26794			0.93812	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/07/31			Any day expiry	12.80290	12.78780			-0.11794	0.00000	0.00000	1,853
12/01/2018	\$ / R 2018/07/31	15.82	P	Any day expiry	3.08246	3.09765			0.49273	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/31	15.82	C	Any day expiry	0.06536	0.06545			0.13495	0.00000	0.00000	500
12/01/2018	\$ / R 2018/07/31	16.32	P	Any day expiry	3.56631	3.58191			0.43767	0.00000	0.00000	0
12/01/2018	\$ / R 2018/07/31	16.32	C	Any day expiry	0.04921	0.04971			1.03402	0.00000	0.00000	500
12/01/2018	\$ / R 2018/07/31	13.80	C	Any day expiry	0.25906	0.25574			-1.27990	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/07	13.86	C	Any day expiry	0.25998	0.25656			-1.31747	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/07			Any day expiry	12.81530	12.80000			-0.11939	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/07	16.18	P	Any day expiry	3.42331	3.43885			0.45393	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/07	16.18	C	Any day expiry	0.05861	0.05885			0.40860	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/08/07	13.86	P	Any day expiry	1.30468	1.31656			0.91017	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/08/07	12.32	C	Any day expiry	0.78651	0.77599			-1.33816	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/07	12.32	P	Any day expiry	0.29121	0.29599			1.63977	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/08/13	14.62	C	Any day expiry	0.16015	0.15819			-1.22117	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/13			Any day expiry	12.82600	12.81050			-0.12085	0.00000	0.00000	70
12/01/2018	\$ / R 2018/08/13	14.62	P	Any day expiry	1.95415	1.96769			0.69310	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/31	16.05	C	Any day expiry	0.08118	0.08069			-0.60558	0.00000	0.00000	500
12/01/2018	\$ / R 2018/08/31	13.80	C	Any day expiry	0.31105	0.30649			-1.46326	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/31			Any day expiry	12.85780	12.84190			-0.12366	0.00000	0.00000	1,336
12/01/2018	\$ / R 2018/08/31	16.05	P	Any day expiry	3.27338	3.28879			0.47072	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/31	13.80	P	Any day expiry	1.25325	1.26459			0.90554	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/08/31	16.57	P	Any day expiry	3.77674	3.79256			0.41900	0.00000	0.00000	0
12/01/2018	\$ / R 2018/08/31	16.57	C	Any day expiry	0.06454	0.06446			-0.11668	0.00000	0.00000	500
12/01/2018	\$ / R 2018/09/17	12.85	C	Foreign Exchange Future	0.62050	0.61176			-1.40823	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	11.00	C	Foreign Exchange Future	1.92634	1.90969			-0.86409	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.04	C	Foreign Exchange Future	0.09309	0.09417			1.16309	0.00000	0.00000	1,550
12/01/2018	\$ / R 2018/09/17	12.96	P	Foreign Exchange Future	0.64943	0.65751			1.24442	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.65	C	Foreign Exchange Future	0.37131	0.36565			-1.52394	0.00000	0.00000	1,464

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/09/17	13.36	P	Foreign Exchange Future	0.91782	0.92731			1.03407	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	12.65	P	Foreign Exchange Future	0.46988	0.47673			1.45688	0.00000	0.00000	1,550
12/01/2018	\$ / R 2018/09/17	13.25	C	Foreign Exchange Future	0.47829	0.47112			-1.49953	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	17.02	C	Foreign Exchange Future	0.05618	0.05675			1.01457	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	14.87	P	Foreign Exchange Future	2.15700	2.17092			0.64492	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17			Foreign Exchange Future	12.88790	12.87160			-0.12648	0.00000	0.00000	5,264
12/01/2018	\$ / R 2018/09/17	11.00	P	Foreign Exchange Future	0.03844	0.03809			-0.89832	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.04	P	Foreign Exchange Future	3.24519	3.26257			0.53565	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.73	C	Foreign Exchange Future	0.35343	0.34811			-1.50463	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.73	P	Foreign Exchange Future	1.19553	1.20651			0.91861	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.29	P	Foreign Exchange Future	3.48557	3.50334			0.50977	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.29	C	Foreign Exchange Future	0.08347	0.08494			1.75913	0.00000	0.00000	73,314
12/01/2018	\$ / R 2018/09/17	17.02	P	Foreign Exchange Future	4.18828	4.20515			0.40279	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	14.86	C	Foreign Exchange Future	0.17598	0.17357			-1.37161	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	14.86	P	Foreign Exchange Future	2.14808	2.16197			0.64645	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	12.85	P	Foreign Exchange Future	0.58260	0.59016			1.29796	0.00000	0.00000	750
12/01/2018	\$ / R 2018/09/17	12.50	C	Foreign Exchange Future	0.78102	0.77100			-1.28287	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.14	C	Foreign Exchange Future	0.08905	0.09030			1.39761	0.00000	0.00000	750
12/01/2018	\$ / R 2018/09/17	12.96	C	Foreign Exchange Future	0.57733	0.56911			-1.42349	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.65	P	Foreign Exchange Future	1.13341	1.14405			0.93889	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	12.61	C	Foreign Exchange Future	0.72664	0.71704			-1.32118	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.36	C	Foreign Exchange Future	0.44572	0.43891			-1.52768	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.08	P	Foreign Exchange Future	3.28354	3.30099			0.53144	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	12.65	C	Foreign Exchange Future	0.70778	0.69833			-1.33578	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	13.25	P	Foreign Exchange Future	0.84039	0.84952			1.08615	0.00000	0.00000	73,314
12/01/2018	\$ / R 2018/09/17	14.87	C	Foreign Exchange Future	0.17490	0.17252			-1.36595	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	15.14	P	Foreign Exchange Future	2.40058	2.41513			0.60580	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	15.14	C	Foreign Exchange Future	0.14848	0.14673			-1.18349	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	12.50	P	Foreign Exchange Future	0.39312	0.39940			1.59764	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	16.14	P	Foreign Exchange Future	3.34115	3.35870			0.52511	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	15.97	P	Foreign Exchange Future	3.17817	3.19544			0.54313	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	15.97	C	Foreign Exchange Future	0.09607	0.09704			1.00078	0.00000	0.00000	5,300
12/01/2018	\$ / R 2018/09/17	12.61	P	Foreign Exchange Future	0.44874	0.45544			1.49304	0.00000	0.00000	5,300
12/01/2018	\$ / R 2018/09/17	16.08	C	Foreign Exchange Future	0.09144	0.09259			1.25764	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	14.85	C	Foreign Exchange Future	0.17707	0.17463			-1.37726	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	14.85	P	Foreign Exchange Future	2.13917	2.15303			0.64798	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	11.75	C	Foreign Exchange Future	1.26405	1.24877			-1.20851	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/17	11.75	P	Foreign Exchange Future	0.12615	0.12717			0.81158	0.00000	0.00000	73,314
12/01/2018	\$ / R 2018/09/28	16.25	C	Any day expiry	0.09414	0.09300			-1.20869	0.00000	0.00000	500
12/01/2018	\$ / R 2018/09/28	16.80	P	Any day expiry	3.96747	3.98338			0.40089	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/28			Any day expiry	12.90740	12.89080			-0.12861	0.00000	0.00000	1,295
12/01/2018	\$ / R 2018/09/28	16.25	P	Any day expiry	3.43674	3.45220			0.44991	0.00000	0.00000	0
12/01/2018	\$ / R 2018/09/28	16.80	C	Any day expiry	0.07487	0.07418			-0.92795	0.00000	0.00000	500
12/01/2018	\$ / R 2018/09/28	13.80	P	Any day expiry	1.25020	1.26090			0.85597	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/09/28	13.80	C	Any day expiry	0.35760	0.35170			-1.64949	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/10/25			Any day expiry	12.95480	12.93770			-0.13200	0.00000	0.00000	70
12/01/2018	\$ / R 2018/10/25	14.49	C	Any day expiry	0.27367	0.26887			-1.75397	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/25	14.49	P	Any day expiry	1.80887	1.82117			0.67998	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/29	15.06	C	Any day expiry	0.20272	0.19907			-1.79782	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/29			Any day expiry	12.96170	12.94450			-0.13270	0.00000	0.00000	225
12/01/2018	\$ / R 2018/10/29	15.06	P	Any day expiry	2.30102	2.31457			0.58911	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/31	13.80	P	Any day expiry	1.24658	1.25687			0.82547	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/10/31			Any day expiry	12.96510	12.94790			-0.13266	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/31	17.02	P	Any day expiry	4.14097	4.15699			0.38688	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/31	17.02	C	Any day expiry	0.08607	0.08489			-1.37043	0.00000	0.00000	500
12/01/2018	\$ / R 2018/10/31	16.47	P	Any day expiry	3.61498	3.63054			0.43047	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/31	13.80	C	Any day expiry	0.41168	0.40477			-1.67848	0.00000	0.00000	0
12/01/2018	\$ / R 2018/10/31	16.47	C	Any day expiry	0.11008	0.10844			-1.48849	0.00000	0.00000	500
12/01/2018	\$ / R 2018/11/05	11.90	C	Any day expiry	1.25926	1.24452			-1.17108	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/05	13.86	P	Any day expiry	1.29224	1.30259			0.80042	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/11/05			Any day expiry	12.97370	12.95650			-0.13258	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/05	11.90	P	Any day expiry	0.18556	0.18802			1.32192	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/11/05	13.86	C	Any day expiry	0.40594	0.39909			-1.68906	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/05	16.81	P	Any day expiry	3.93774	3.95348			0.39981	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/05	16.81	C	Any day expiry	0.10144	0.09998			-1.43579	0.00000	0.00000	1,880
12/01/2018	\$ / R 2018/11/13			Any day expiry	12.98750	12.97020			-0.13321	0.00000	0.00000	70
12/01/2018	\$ / R 2018/11/13	14.86	P	Any day expiry	2.11727	2.12985			0.59384	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/13	14.86	C	Any day expiry	0.24477	0.24005			-1.93110	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/30	13.80	C	Any day expiry	0.46053	0.45281			-1.67544	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/30			Any day expiry	13.01670	12.99920			-0.13444	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/30	13.80	P	Any day expiry	1.24383	1.25361			0.78661	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/11/30	16.70	P	Any day expiry	3.80673	3.82214			0.40507	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/30	16.70	C	Any day expiry	0.12342	0.12134			-1.68531	0.00000	0.00000	500
12/01/2018	\$ / R 2018/11/30	17.31	P	Any day expiry	4.38244	4.39841			0.36448	0.00000	0.00000	0
12/01/2018	\$ / R 2018/11/30	17.31	C	Any day expiry	0.08914	0.08761			-1.71282	0.00000	0.00000	500
12/01/2018	\$ / R 2018/12/11	13.65	P	Any day expiry	1.13105	1.14010			0.79998	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/12/11			Any day expiry	13.03570	13.01800			-0.13578	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/11	13.65	C	Any day expiry	0.51675	0.50810			-1.67427	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/11	15.69	P	Any day expiry	2.84101	2.85619			0.53428	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/11	15.69	C	Any day expiry	0.18671	0.18419			-1.35014	0.00000	0.00000	20,000
12/01/2018	\$ / R 2018/12/14	17.24	C	Foreign Exchange Future	0.10275	0.10064			-2.05085	0.00000	0.00000	23,443
12/01/2018	\$ / R 2018/12/14	15.07	P	Foreign Exchange Future	2.28404	2.29675			0.55654	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	15.08	C	Foreign Exchange Future	0.25358	0.24872			-1.91595	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14			Foreign Exchange Future	13.04080	13.02320			-0.13496	0.00000	0.00000	11,000
12/01/2018	\$ / R 2018/12/14	15.09	C	Foreign Exchange Future	0.25233	0.24750			-1.91367	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	15.09	P	Foreign Exchange Future	2.30153	2.31430			0.55490	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	17.24	P	Foreign Exchange Future	4.30195	4.31744			0.36013	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	12.96	C	Foreign Exchange Future	0.75398	0.74348			-1.39265	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	15.07	C	Foreign Exchange Future	0.25484	0.24995			-1.91819	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/14	15.08	P	Foreign Exchange Future	2.29278	2.30552			0.55572	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2018/12/14	12.96	P	Foreign Exchange Future	0.67318	0.68028			1.05463	0.00000	0.00000	23,443
12/01/2018	\$ / R 2018/12/31	17.58	P	Any day expiry	4.60248	4.61851			0.34839	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/31			Any day expiry	13.07010	13.05220			-0.13695	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/31	16.93	C	Any day expiry	0.13640	0.13385			-1.86847	0.00000	0.00000	500
12/01/2018	\$ / R 2018/12/31	17.58	C	Any day expiry	0.09258	0.09071			-2.01474	0.00000	0.00000	500
12/01/2018	\$ / R 2018/12/31	16.93	P	Any day expiry	3.99630	4.01165			0.38414	0.00000	0.00000	0
12/01/2018	\$ / R 2018/12/31	13.80	P	Any day expiry	1.24009	1.24942			0.75294	0.00000	0.00000	1,000
12/01/2018	\$ / R 2018/12/31	13.80	C	Any day expiry	0.51019	0.50162			-1.67839	0.00000	0.00000	0
12/01/2018	\$ / R 2019/02/13			Any day expiry	13.14880	13.13030			-0.14070	0.00000	0.00000	70
12/01/2018	\$ / R 2019/02/13	15.10	C	Any day expiry	0.33122	0.32544			-1.74425	0.00000	0.00000	0
12/01/2018	\$ / R 2019/02/13	15.10	P	Any day expiry	2.28242	2.29514			0.55742	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.33	C	Foreign Exchange Future	0.34609	0.34051			-1.61131	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18			Foreign Exchange Future	13.20910	13.19010			-0.14384	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.31	C	Foreign Exchange Future	0.34883	0.34322			-1.61009	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.31	P	Foreign Exchange Future	2.44973	2.46311			0.54633	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	14.05	C	Foreign Exchange Future	0.58591	0.57739			-1.45286	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	14.05	P	Foreign Exchange Future	1.42681	1.43729			0.73504	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.33	P	Foreign Exchange Future	2.46699	2.48041			0.54412	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.32	C	Foreign Exchange Future	0.34746	0.34186			-1.61135	0.00000	0.00000	0
12/01/2018	\$ / R 2019/03/18	15.32	P	Foreign Exchange Future	2.45836	2.47176			0.54513	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.36	C	Foreign Exchange Future	0.66242	0.65401			-1.27002	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.37	P	Foreign Exchange Future	1.66015	1.67206			0.71748	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14			Foreign Exchange Future	13.36990	13.34960			-0.15183	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.36	P	Foreign Exchange Future	1.65252	1.66441			0.71933	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.37	C	Foreign Exchange Future	0.66005	0.65166			-1.27094	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.38	C	Foreign Exchange Future	0.65769	0.64932			-1.27185	0.00000	0.00000	0
12/01/2018	\$ / R 2019/06/14	14.38	P	Foreign Exchange Future	1.66779	1.67972			0.71563	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	2.73994	2.75620			0.59331	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.64087	0.63415			-1.04870	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13			Foreign Exchange Future	13.70260	13.67960			-0.16785	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.63921	0.63251			-1.04783	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	2.75661	2.77291			0.59139	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.64254	0.63580			-1.04953	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	2.74827	2.76455			0.59234	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	6.50959	6.52867			0.29313	0.00000	0.00000	0
12/01/2018	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.21219	0.20827			-1.84657	0.00000	0.00000	2,000
12/01/2018	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	2.16917	2.18005			0.50150	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12			Foreign Exchange Future	14.08690	14.05480			-0.22787	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	1.08607	1.06485			-1.95399	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	1.08351	1.06232			-1.95585	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	2.16175	2.17258			0.50103	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	2.17661	2.18752			0.50115	0.00000	0.00000	0
12/01/2018	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	1.08865	1.06738			-1.95370	0.00000	0.00000	0
12/01/2018	\$ / R 2020/07/28			Any day expiry	14.18700	14.15240			-0.24389	0.00000	0.00000	84,000
12/01/2018	\$ / R 2020/07/28	15.37	P	Any day expiry	2.30424	2.31446			0.44377	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	\$ / R 2020/07/28	15.37	C	Any day expiry	1.12124	1.09686			-2.17388	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	1.21753	1.18898			-2.34443	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	2.27349	2.28218			0.38218	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14			Foreign Exchange Future	14.29140	14.25420			-0.26030	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	2.26613	2.27478			0.38197	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	1.21489	1.18638			-2.34681	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	1.21226	1.18379			-2.34844	0.00000	0.00000	0
12/01/2018	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	2.28086	2.28959			0.38279	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19	13.73	P	Foreign Exchange Future	1.22216	1.23814			1.30795	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19			Foreign Exchange Future	12.56050	12.54110			-0.15445	12.53780	12.53780	575
12/01/2018	\$ / R MAXI 2018/03/19	13.72	C	Foreign Exchange Future	0.05343	0.04998			-6.45290	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19	13.72	P	Foreign Exchange Future	1.21293	1.22888			1.31518	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19	13.73	C	Foreign Exchange Future	0.05266	0.04924			-6.48482	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19	13.71	C	Foreign Exchange Future	0.05421	0.05073			-6.42109	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/03/19	13.71	P	Foreign Exchange Future	1.20371	1.21963			1.32248	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18	13.94	C	Foreign Exchange Future	0.16787	0.16606			-1.07882	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18	13.92	P	Foreign Exchange Future	1.36499	1.37820			0.96775	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18			Foreign Exchange Future	12.72560	12.71050			-0.11866	12.71840	12.71840	47
12/01/2018	\$ / R MAXI 2018/06/18	13.94	P	Foreign Exchange Future	1.38227	1.39556			0.96139	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18	13.92	C	Foreign Exchange Future	0.17059	0.16870			-1.10805	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18	13.93	P	Foreign Exchange Future	1.37362	1.38687			0.96448	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/06/18	13.93	C	Foreign Exchange Future	0.16922	0.16737			-1.09422	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17	14.02	P	Foreign Exchange Future	1.42880	1.44090			0.84696	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17			Foreign Exchange Future	12.88790	12.87160			-0.12648	0.00000	0.00000	8
12/01/2018	\$ / R MAXI 2018/09/17	14.01	C	Foreign Exchange Future	0.29846	0.29423			-1.41780	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17	14.01	P	Foreign Exchange Future	1.42056	1.43263			0.84955	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17	14.02	C	Foreign Exchange Future	0.29670	0.29250			-1.41508	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17	14.00	C	Foreign Exchange Future	0.30024	0.29597			-1.42170	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/09/17	14.00	P	Foreign Exchange Future	1.41234	1.42437			0.85188	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.20	P	Foreign Exchange Future	2.39826	2.41135			0.54577	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14			Foreign Exchange Future	13.04080	13.02320			-0.13496	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.20	C	Foreign Exchange Future	0.23906	0.23455			-1.88702	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.19	P	Foreign Exchange Future	2.38943	2.40249			0.54661	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.21	C	Foreign Exchange Future	0.23789	0.23341			-1.88296	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.21	P	Foreign Exchange Future	2.40709	2.42021			0.54508	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2018/12/14	15.19	C	Foreign Exchange Future	0.24023	0.23569			-1.88956	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.38	C	Foreign Exchange Future	0.65769	0.64932			-1.27185	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14			Foreign Exchange Future	13.36990	13.34960			-0.15183	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.36	C	Foreign Exchange Future	0.66242	0.65401			-1.27003	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.36	P	Foreign Exchange Future	1.65252	1.66441			0.71933	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.38	P	Foreign Exchange Future	1.66779	1.67972			0.71563	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.37	C	Foreign Exchange Future	0.66005	0.65166			-1.27095	0.00000	0.00000	0
12/01/2018	\$ / R MAXI 2019/06/14	14.37	P	Foreign Exchange Future	1.66015	1.67206			0.71748	0.00000	0.00000	0
12/01/2018	£ / R 2018/01/31			Any day expiry	16.89400	17.03170			0.81508	0.00000	0.00000	10
12/01/2018	£ / R 2018/01/31	18.91	P	Any day expiry	2.01986	1.88302			-6.77495	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	£ / R 2018/01/31	18.91	C	Any day expiry	0.00386	0.00472			22.14254	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/01			Any day expiry	16.98380	17.11820			0.79134	0.00000	0.00000	17
12/01/2018	£ / R 2018/03/01	19.23	P	Any day expiry	2.26262	2.13254			-5.74923	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/01	19.23	C	Any day expiry	0.01642	0.02074			26.28512	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/15			Any day expiry	17.02690	17.16190			0.79286	0.00000	0.00000	38
12/01/2018	£ / R 2018/03/15	19.05	P	Any day expiry	2.06203	1.93650			-6.08787	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/15	19.05	C	Any day expiry	0.03893	0.04840			24.31495	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.22	C	Foreign Exchange Future	0.35458	0.41687			17.56551	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.21	P	Foreign Exchange Future	0.52873	0.45672			-13.61910	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.00	C	Foreign Exchange Future	0.44647	0.52265			17.06310	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	20.14	P	Foreign Exchange Future	3.11338	2.98133			-4.24138	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19			Foreign Exchange Future	17.03960	17.17440			0.79110	17.18630	17.08840	181,621
12/01/2018	£ / R 2018/03/19	17.23	C	Foreign Exchange Future	0.35087	0.41266			17.60886	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.23	P	Foreign Exchange Future	0.54127	0.46826			-13.48959	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	20.14	C	Foreign Exchange Future	0.01298	0.01573			21.19183	0.00000	0.00000	500
12/01/2018	£ / R 2018/03/19	17.22	P	Foreign Exchange Future	0.53498	0.46247			-13.55470	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.21	C	Foreign Exchange Future	0.35833	0.42112			17.52367	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	17.00	P	Foreign Exchange Future	0.40687	0.34825			-14.40730	0.00000	0.00000	500
12/01/2018	£ / R 2018/03/19	19.00	P	Foreign Exchange Future	2.00754	1.88373			-6.16703	0.00000	0.00000	0
12/01/2018	£ / R 2018/03/19	19.00	C	Foreign Exchange Future	0.04714	0.05813			23.32557	0.00000	0.00000	1,500
12/01/2018	£ / R 2018/06/18	17.50	C	Foreign Exchange Future	0.60901	0.68454			12.40260	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	20.40	P	Foreign Exchange Future	3.16746	3.03810			-4.08408	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	17.89	C	Foreign Exchange Future	0.47347	0.53631			13.27194	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18			Foreign Exchange Future	17.32340	17.46930			0.84221	0.00000	0.00000	7,457
12/01/2018	£ / R 2018/06/18	20.40	C	Foreign Exchange Future	0.09086	0.10739			18.20288	0.00000	0.00000	500
12/01/2018	£ / R 2018/06/18	17.89	P	Foreign Exchange Future	1.04007	0.95701			-7.98611	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	17.50	P	Foreign Exchange Future	0.78561	0.71524			-8.95695	0.00000	0.00000	500
12/01/2018	£ / R 2018/06/18	17.90	C	Foreign Exchange Future	0.47040	0.53293			13.29212	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	17.91	P	Foreign Exchange Future	1.05394	0.97026			-7.93982	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	17.90	P	Foreign Exchange Future	1.04700	0.96363			-7.96312	0.00000	0.00000	0
12/01/2018	£ / R 2018/06/18	17.91	C	Foreign Exchange Future	0.46734	0.52956			13.31331	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17	18.26	C	Foreign Exchange Future	0.63481	0.69745			9.86718	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17	18.24	C	Foreign Exchange Future	0.64115	0.70428			9.84636	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17			Foreign Exchange Future	17.60720	17.75550			0.84227	0.00000	0.00000	4,164
12/01/2018	£ / R 2018/09/17	18.24	P	Foreign Exchange Future	1.27395	1.18878			-6.68549	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17	18.26	P	Foreign Exchange Future	1.28761	1.20195			-6.65274	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17	18.25	C	Foreign Exchange Future	0.63798	0.70086			9.85724	0.00000	0.00000	0
12/01/2018	£ / R 2018/09/17	18.25	P	Foreign Exchange Future	1.28078	1.19536			-6.66887	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14	18.13	P	Foreign Exchange Future	1.18796	1.10827			-6.70805	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14			Foreign Exchange Future	17.88020	18.02950			0.83500	0.00000	0.00000	886
12/01/2018	£ / R 2018/12/14	18.12	C	Foreign Exchange Future	0.94200	1.01185			7.41453	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14	18.12	P	Foreign Exchange Future	1.18180	1.10235			-6.72319	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14	18.13	C	Foreign Exchange Future	0.93816	1.00777			7.41992	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14	18.11	C	Foreign Exchange Future	0.94586	1.01594			7.40909	0.00000	0.00000	0
12/01/2018	£ / R 2018/12/14	18.11	P	Foreign Exchange Future	1.17566	1.09644			-6.73838	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	£ / R 2019/06/14	18.62	C	Foreign Exchange Future	1.26210	1.33665			5.90633	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14	18.63	P	Foreign Exchange Future	1.41274	1.33570			-5.45349	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14			Foreign Exchange Future	18.47540	18.62680			0.81947	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14	18.62	P	Foreign Exchange Future	1.40670	1.32985			-5.46357	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14	18.63	C	Foreign Exchange Future	1.25814	1.33250			5.91004	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14	18.64	C	Foreign Exchange Future	1.25419	1.32837			5.91444	0.00000	0.00000	0
12/01/2018	£ / R 2019/06/14	18.64	P	Foreign Exchange Future	1.41879	1.34157			-5.44280	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19	0.13	C	Foreign Exchange Future	0.00016	0.00015			-8.96334	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19			Foreign Exchange Future	0.11303	0.11281			-0.19641	0.00000	0.00000	115
12/01/2018	¥ / R 2018/03/19	0.11	C	Foreign Exchange Future	0.00461	0.00445			-3.48146	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19	0.11	P	Foreign Exchange Future	0.00158	0.00164			3.88695	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19	0.13	P	Foreign Exchange Future	0.01713	0.01734			1.21112	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19	0.12	C	Foreign Exchange Future	0.00110	0.00104			-5.44721	0.00000	0.00000	0
12/01/2018	¥ / R 2018/03/19	0.12	P	Foreign Exchange Future	0.00808	0.00824			2.00510	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.13	C	Foreign Exchange Future	0.00143	0.00140			-2.38216	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.14	P	Foreign Exchange Future	0.02558	0.02571			0.52248	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18			Foreign Exchange Future	0.11514	0.11498			-0.14070	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.13	P	Foreign Exchange Future	0.01629	0.01642			0.78495	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.14	C	Foreign Exchange Future	0.00072	0.00069			-3.95360	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.12	C	Foreign Exchange Future	0.00334	0.00328			-1.70701	0.00000	0.00000	0
12/01/2018	¥ / R 2018/06/18	0.12	P	Foreign Exchange Future	0.00820	0.00831			1.28043	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.13	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.12	P	Foreign Exchange Future	0.00270	0.00286			5.97181	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17			Foreign Exchange Future	0.11730	0.11714			-0.13725	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.14	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.14	P	Foreign Exchange Future	0.02270	0.02286			0.70938	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.13	P	Foreign Exchange Future	0.01270	0.01286			1.26812	0.00000	0.00000	0
12/01/2018	¥ / R 2018/09/17	0.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.13	C	Foreign Exchange Future	0.01058	0.01052			-0.61886	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.12	P	Foreign Exchange Future	0.00731	0.00744			1.66274	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14			Foreign Exchange Future	0.12729	0.12706			-0.17598	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.14	C	Foreign Exchange Future	0.00773	0.00768			-0.60244	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.14	P	Foreign Exchange Future	0.02044	0.02062			0.86797	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.13	P	Foreign Exchange Future	0.01329	0.01345			1.19224	0.00000	0.00000	0
12/01/2018	¥ / R 2019/06/14	0.12	C	Foreign Exchange Future	0.01460	0.01450			-0.70122	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/30	16.00	C	Any day expiry	0.00905	0.01377			52.13323	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/30			Any day expiry	15.02280	15.11110			0.58777	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/30	16.00	P	Any day expiry	0.98625	0.90267			-8.47460	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/31			Any day expiry	15.03730	15.12480			0.58189	0.00000	0.00000	151,647
12/01/2018	€ / R 2018/01/31	15.80	P	Any day expiry	0.77855	0.70094			-9.96790	0.00000	0.00000	193,000
12/01/2018	€ / R 2018/01/31	15.80	C	Any day expiry	0.01585	0.02574			62.44013	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/31	16.50	P	Any day expiry	1.46663	1.37998			-5.90793	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/31	16.50	C	Any day expiry	0.00393	0.00478			21.70659	0.00000	0.00000	15,150
12/01/2018	€ / R 2018/01/31	14.00	P	Any day expiry	0.00365	0.00308			-15.80690	0.00000	0.00000	0
12/01/2018	€ / R 2018/01/31	14.00	C	Any day expiry	1.04095	1.12788			8.35026	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	€ / R 2018/02/15			Any day expiry	15.08480	15.16930			0.56017	0.00000	0.00000	44
12/01/2018	€ / R 2018/02/15	16.07	P	Any day expiry	1.01825	0.93984			-7.70037	0.00000	0.00000	0
12/01/2018	€ / R 2018/02/15	16.07	C	Any day expiry	0.03305	0.03914			18.42765	0.00000	0.00000	0
12/01/2018	€ / R 2018/02/28			Any day expiry	15.12570	15.20950			0.55402	0.00000	0.00000	0
12/01/2018	€ / R 2018/02/28	16.41	P	Any day expiry	1.31219	1.23697			-5.73185	0.00000	0.00000	1,647
12/01/2018	€ / R 2018/02/28	16.41	C	Any day expiry	0.02789	0.03647			30.79356	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/15	17.01	P	Any day expiry	1.86266	1.78252			-4.30257	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/15			Any day expiry	15.17300	15.25720			0.55493	0.00000	0.00000	63
12/01/2018	€ / R 2018/03/15	17.01	C	Any day expiry	0.02566	0.02972			15.81464	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.86	P	Foreign Exchange Future	0.18839	0.15972			-15.21767	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.85	C	Foreign Exchange Future	0.52055	0.57609			10.66860	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	16.50	C	Foreign Exchange Future	0.05912	0.06882			16.39692	0.00000	0.00000	643
12/01/2018	€ / R 2018/03/19	15.05	C	Foreign Exchange Future	0.40885	0.45628			11.60159	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	15.10	P	Foreign Exchange Future	0.29793	0.25954			-12.88320	0.00000	0.00000	18,643
12/01/2018	€ / R 2018/03/19			Foreign Exchange Future	15.18610	15.26990			0.55182	15.29400	15.17700	97,004
12/01/2018	€ / R 2018/03/19	15.05	P	Foreign Exchange Future	0.27275	0.23638			-13.33374	0.00000	0.00000	5,648
12/01/2018	€ / R 2018/03/19	14.86	C	Foreign Exchange Future	0.51449	0.56962			10.71580	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.85	P	Foreign Exchange Future	0.18445	0.15619			-15.32370	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	16.50	P	Foreign Exchange Future	1.37302	1.29892			-5.39726	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	15.10	C	Foreign Exchange Future	0.38403	0.42944			11.82670	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	13.00	P	Foreign Exchange Future	0.00334	0.00302			-9.72260	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.87	C	Foreign Exchange Future	0.50848	0.56321			10.76342	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.87	P	Foreign Exchange Future	0.19238	0.16331			-15.11137	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	16.39	C	Foreign Exchange Future	0.06915	0.08024			16.03394	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	16.39	P	Foreign Exchange Future	1.27305	1.20034			-5.71167	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	13.00	C	Foreign Exchange Future	2.18944	2.27292			3.81262	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.00	P	Foreign Exchange Future	0.02730	0.02518			-7.77605	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	14.00	C	Foreign Exchange Future	1.21340	1.29508			6.73126	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	17.00	P	Foreign Exchange Future	1.84412	1.76494			-4.29391	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/19	17.00	C	Foreign Exchange Future	0.03022	0.03484			15.27046	0.00000	0.00000	620
12/01/2018	€ / R 2018/03/29	17.21	P	Any day expiry	2.02336	1.94215			-4.01361	0.00000	0.00000	0
12/01/2018	€ / R 2018/03/29			Any day expiry	15.21940	15.30550			0.56573	0.00000	0.00000	3
12/01/2018	€ / R 2018/03/29	17.21	C	Any day expiry	0.03276	0.03765			14.92988	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	13.75	P	Foreign Exchange Future	0.02468	0.02453			-0.61756	0.00000	0.00000	50,995
12/01/2018	€ / R 2018/06/18	15.25	P	Foreign Exchange Future	0.41471	0.37364			-9.90367	0.00000	0.00000	50,995
12/01/2018	€ / R 2018/06/18	13.97	P	Foreign Exchange Future	0.03478	0.02955			-15.03193	0.00000	0.00000	7,000
12/01/2018	€ / R 2018/06/18	16.44	P	Foreign Exchange Future	1.21957	1.15048			-5.66501	0.00000	0.00000	7,000
12/01/2018	€ / R 2018/06/18	16.00	P	Foreign Exchange Future	0.88261	0.82129			-6.94788	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	21.63	C	Foreign Exchange Future	0.00543	0.00570			5.02534	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	13.00	C	Foreign Exchange Future	2.49487	2.58929			3.78459	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.50	C	Foreign Exchange Future	0.53201	0.57797			8.63868	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.51	P	Foreign Exchange Future	0.55717	0.50823			-8.78343	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18			Foreign Exchange Future	15.48080	15.57530			0.61043	15.58300	15.58300	8,715
12/01/2018	€ / R 2018/06/18	13.97	C	Foreign Exchange Future	1.54558	1.63485			5.77598	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	14.25	C	Foreign Exchange Future	1.30497	1.38645			6.24338	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	€ / R 2018/06/18	14.25	P	Foreign Exchange Future	0.07417	0.06115			-17.56078	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	16.00	C	Foreign Exchange Future	0.36341	0.39659			9.12951	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.50	P	Foreign Exchange Future	0.55121	0.50267			-8.80638	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.51	C	Foreign Exchange Future	0.52797	0.57353			8.62943	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	13.75	C	Foreign Exchange Future	1.75548	1.84983			5.37447	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.25	C	Foreign Exchange Future	0.64551	0.69894			8.27686	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	16.44	C	Foreign Exchange Future	0.26037	0.28578			9.75955	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	18.61	P	Foreign Exchange Future	3.17717	3.08968			-2.75359	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	21.63	P	Foreign Exchange Future	6.15463	6.06040			-1.53100	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	15.49	C	Foreign Exchange Future	0.53607	0.58243			8.64756	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	14.01	P	Foreign Exchange Future	0.03915	0.03131			-20.03249	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	13.00	P	Foreign Exchange Future	0.01407	0.01399			-0.56357	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	20.55	P	Foreign Exchange Future	5.08513	4.99152			-1.84084	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	20.55	C	Foreign Exchange Future	0.01593	0.01682			5.59354	0.00000	0.00000	50,995
12/01/2018	€ / R 2018/06/18	18.61	C	Foreign Exchange Future	0.04797	0.05498			14.62147	0.00000	0.00000	7,000
12/01/2018	€ / R 2018/06/18	15.49	P	Foreign Exchange Future	0.54527	0.49713			-8.82923	0.00000	0.00000	0
12/01/2018	€ / R 2018/06/18	14.01	C	Foreign Exchange Future	1.50995	1.59661			5.73907	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	15.85	C	Foreign Exchange Future	0.67204	0.71671			6.64690	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	17.11	P	Foreign Exchange Future	1.65928	1.58942			-4.21008	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	17.10	C	Foreign Exchange Future	0.33295	0.35821			7.58514	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17			Foreign Exchange Future	15.78190	15.87690			0.60196	0.00000	0.00000	5,417
12/01/2018	€ / R 2018/09/17	19.56	P	Foreign Exchange Future	3.87856	3.79423			-2.17421	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	19.56	C	Foreign Exchange Future	0.10046	0.11113			10.62365	0.00000	0.00000	124,767
12/01/2018	€ / R 2018/09/17	21.63	C	Foreign Exchange Future	0.03390	0.04138			22.06448	0.00000	0.00000	37,204
12/01/2018	€ / R 2018/09/17	15.85	P	Foreign Exchange Future	0.74014	0.68981			-6.80012	0.00000	0.00000	124,767
12/01/2018	€ / R 2018/09/17	14.25	C	Foreign Exchange Future	1.64471	1.72299			4.75927	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	17.11	C	Foreign Exchange Future	0.33118	0.35632			7.59211	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	17.10	P	Foreign Exchange Future	1.65105	1.58131			-4.22428	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	16.00	C	Foreign Exchange Future	0.61634	0.65809			6.77329	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	16.00	P	Foreign Exchange Future	0.83444	0.78119			-6.38190	0.00000	0.00000	37,204
12/01/2018	€ / R 2018/09/17	21.63	P	Foreign Exchange Future	5.88200	5.79448			-1.48792	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	14.25	P	Foreign Exchange Future	0.11281	0.09609			-14.82450	0.00000	0.00000	161,971
12/01/2018	€ / R 2018/09/17	17.12	C	Foreign Exchange Future	0.32941	0.35445			7.60047	0.00000	0.00000	0
12/01/2018	€ / R 2018/09/17	17.12	P	Foreign Exchange Future	1.66751	1.59755			-4.19568	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14	17.88	C	Foreign Exchange Future	0.36630	0.39057			6.62596	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14	17.89	P	Foreign Exchange Future	2.18022	2.10901			-3.26617	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14			Foreign Exchange Future	16.07450	16.16990			0.59349	0.00000	0.00000	2,926
12/01/2018	€ / R 2018/12/14	17.88	P	Foreign Exchange Future	2.17180	2.10067			-3.27511	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14	17.89	C	Foreign Exchange Future	0.36472	0.38891			6.63260	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14	17.90	C	Foreign Exchange Future	0.36315	0.38725			6.63630	0.00000	0.00000	0
12/01/2018	€ / R 2018/12/14	17.90	P	Foreign Exchange Future	2.18865	2.11735			-3.25773	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14	16.87	C	Foreign Exchange Future	1.07256	1.11558			4.01168	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14	16.86	P	Foreign Exchange Future	1.23606	1.18422			-4.19430	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14			Foreign Exchange Future	16.70010	16.79510			0.56886	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14	16.88	C	Foreign Exchange Future	1.06896	1.11186			4.01317	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	€ / R 2019/06/14	16.88	P	Foreign Exchange Future	1.24886	1.19676			-4.17188	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14	16.87	P	Foreign Exchange Future	1.24246	1.19048			-4.18304	0.00000	0.00000	0
12/01/2018	€ / R 2019/06/14	16.86	C	Foreign Exchange Future	1.07616	1.11932			4.01017	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/01/15	10.68	P	Any day expiry	0.86936	0.89022			2.39895	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/01/15			Any day expiry	9.81070	9.78980			-0.21303	0.00000	0.00000	5
12/01/2018	AU\$ / R 2018/01/15	10.68	C	Any day expiry	0.00006	0.00002			-68.51852	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/02/28	10.55	P	Any day expiry	0.70884	0.72609			2.43444	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/02/28			Any day expiry	9.86720	9.84740			-0.20066	0.00000	0.00000	46
12/01/2018	AU\$ / R 2018/02/28	10.55	C	Any day expiry	0.02604	0.02349			-9.76972	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19	10.00	P	Foreign Exchange Future	0.27727	0.28768			3.75222	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19	9.99	C	Foreign Exchange Future	0.17530	0.16609			-5.25314	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19			Foreign Exchange Future	9.89440	9.87490			-0.19708	0.00000	0.00000	18,200
12/01/2018	AU\$ / R 2018/03/19	10.00	C	Foreign Exchange Future	0.17167	0.16258			-5.29849	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19	9.99	P	Foreign Exchange Future	0.27090	0.28119			3.79901	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19	10.01	C	Foreign Exchange Future	0.16812	0.15913			-5.34329	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/03/19	10.01	P	Foreign Exchange Future	0.28372	0.29423			3.70692	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18	10.50	P	Foreign Exchange Future	0.66129	0.67189			1.60359	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18	10.49	C	Foreign Exchange Future	0.18766	0.18262			-2.68811	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18			Foreign Exchange Future	10.02400	10.00840			-0.15563	9.99890	9.99890	5,124
12/01/2018	AU\$ / R 2018/06/18	10.50	C	Foreign Exchange Future	0.18529	0.18029			-2.69621	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18	10.49	P	Foreign Exchange Future	0.65366	0.66422			1.61483	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18	10.51	C	Foreign Exchange Future	0.18294	0.17800			-2.69927	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/06/18	10.51	P	Foreign Exchange Future	0.66894	0.67960			1.59387	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17	11.13	C	Foreign Exchange Future	0.17137	0.16638			-2.91256	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17			Foreign Exchange Future	10.15440	10.13790			-0.16249	0.00000	0.00000	400
12/01/2018	AU\$ / R 2018/09/17	11.11	C	Foreign Exchange Future	0.17455	0.16947			-2.91105	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17	11.11	P	Foreign Exchange Future	1.13015	1.14157			1.01038	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17	11.13	P	Foreign Exchange Future	1.14697	1.15848			1.00339	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17	11.12	C	Foreign Exchange Future	0.17295	0.16792			-2.91113	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/09/17	11.12	P	Foreign Exchange Future	1.13855	1.15002			1.00699	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14	11.49	P	Foreign Exchange Future	1.41181	1.42004			0.58239	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14			Foreign Exchange Future	10.27550	10.26040			-0.14695	0.00000	0.00000	10,812
12/01/2018	AU\$ / R 2018/12/14	11.48	C	Foreign Exchange Future	0.19891	0.19199			-3.47922	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14	11.48	P	Foreign Exchange Future	1.40341	1.41159			0.58284	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14	11.49	C	Foreign Exchange Future	0.19731	0.19044			-3.48565	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14	11.47	C	Foreign Exchange Future	0.20052	0.19355			-3.47270	0.00000	0.00000	0
12/01/2018	AU\$ / R 2018/12/14	11.47	P	Foreign Exchange Future	1.39502	1.40315			0.58327	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.01	P	Foreign Exchange Future	0.94625	0.95072			0.47218	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.00	C	Foreign Exchange Future	0.47564	0.46629			-1.96466	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14			Foreign Exchange Future	10.53640	10.52260			-0.13097	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.01	C	Foreign Exchange Future	0.47265	0.46332			-1.97438	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.00	P	Foreign Exchange Future	0.93924	0.94369			0.47436	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.02	C	Foreign Exchange Future	0.46969	0.46038			-1.98310	0.00000	0.00000	0
12/01/2018	AU\$ / R 2019/06/14	11.02	P	Foreign Exchange Future	0.95329	0.95778			0.47053	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/03/19	10.08	C	Foreign Exchange Future	0.20653	0.20841			0.90619	0.00000	0.00000	0

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12/01/2018	CAD/ R 2018/03/19	10.06	P	Foreign Exchange Future	0.25411	0.24743			-2.63028	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/03/19			Foreign Exchange Future	10.02050	10.02920			0.08682	0.00000	0.00000	250
12/01/2018	CAD/ R 2018/03/19	10.08	P	Foreign Exchange Future	0.26603	0.25921			-2.56674	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/03/19	10.06	C	Foreign Exchange Future	0.21461	0.21663			0.93941	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/03/19	10.07	P	Foreign Exchange Future	0.26004	0.25328			-2.59831	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/03/19	10.07	C	Foreign Exchange Future	0.21054	0.21248			0.92300	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18	10.83	C	Foreign Exchange Future	0.16463	0.16796			2.02169	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18			Foreign Exchange Future	10.16080	10.17400			0.12991	10.17580	10.16070	100
12/01/2018	CAD/ R 2018/06/18	10.81	C	Foreign Exchange Future	0.16860	0.17198			2.00447	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18	10.81	P	Foreign Exchange Future	0.81780	0.80798			-1.20083	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18	10.83	P	Foreign Exchange Future	0.83383	0.82396			-1.18390	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18	10.82	C	Foreign Exchange Future	0.16661	0.16996			2.01170	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/06/18	10.82	P	Foreign Exchange Future	0.82581	0.81596			-1.19258	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.21	P	Foreign Exchange Future	0.91170	0.89890			-1.40397	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.20	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17			Foreign Exchange Future	10.29830	10.31110			0.12429	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.21	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.20	P	Foreign Exchange Future	0.90170	0.88890			-1.41954	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.22	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CAD/ R 2018/09/17	11.22	P	Foreign Exchange Future	0.92170	0.90890			-1.38874	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.81	C	Foreign Exchange Future	0.60973	0.61556			0.95697	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.79	P	Foreign Exchange Future	0.83360	0.82600			-0.91255	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14			Foreign Exchange Future	10.57370	10.58720			0.12768	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.81	P	Foreign Exchange Future	0.84603	0.83836			-0.90601	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.79	C	Foreign Exchange Future	0.61730	0.62320			0.95464	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.80	P	Foreign Exchange Future	0.83964	0.83201			-0.90946	0.00000	0.00000	0
12/01/2018	CAD/ R 2019/06/14	10.80	C	Foreign Exchange Future	0.61334	0.61921			0.95604	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19	14.16	P	Foreign Exchange Future	1.24720	1.25144			0.33996	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19			Foreign Exchange Future	12.95220	12.95020			-0.01544	12.98270	12.98270	1,215
12/01/2018	CHF / R 2018/03/19	14.15	C	Foreign Exchange Future	0.04008	0.04232			5.57826	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19	14.15	P	Foreign Exchange Future	1.23788	1.24212			0.34220	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19	14.16	C	Foreign Exchange Future	0.03940	0.04164			5.68524	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19	14.14	C	Foreign Exchange Future	0.04078	0.04301			5.46969	0.00000	0.00000	0
12/01/2018	CHF / R 2018/03/19	14.14	P	Foreign Exchange Future	1.22858	1.23281			0.34435	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.55	C	Foreign Exchange Future	0.12842	0.13169			2.54567	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18			Foreign Exchange Future	13.21700	13.22270			0.04313	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.53	C	Foreign Exchange Future	0.13126	0.13468			2.60761	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.53	P	Foreign Exchange Future	1.44426	1.44198			-0.15767	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.55	P	Foreign Exchange Future	1.46142	1.45899			-0.16634	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.54	C	Foreign Exchange Future	0.12983	0.13318			2.57677	0.00000	0.00000	0
12/01/2018	CHF / R 2018/06/18	14.54	P	Foreign Exchange Future	1.45283	1.45048			-0.16206	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17	15.03	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17			Foreign Exchange Future	13.48850	13.49220			0.02743	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17	15.04	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17	15.05	P	Foreign Exchange Future	1.56150	1.55780			-0.23695	0.00000	0.00000	0

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12/01/2018	CHF / R 2018/09/17	15.03	P	Foreign Exchange Future	1.54150	1.53780			-0.24003	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17	15.04	P	Foreign Exchange Future	1.55150	1.54780			-0.23848	0.00000	0.00000	0
12/01/2018	CHF / R 2018/09/17	15.05	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.74	C	Foreign Exchange Future	0.93850	0.93448			-0.42822	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14			Foreign Exchange Future	14.58580	14.58730			0.01028	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.72	C	Foreign Exchange Future	0.94553	0.94152			-0.42425	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.72	P	Foreign Exchange Future	1.07973	1.07422			-0.51044	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.74	P	Foreign Exchange Future	1.09270	1.08718			-0.50506	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.73	C	Foreign Exchange Future	0.94201	0.93799			-0.42624	0.00000	0.00000	0
12/01/2018	CHF / R 2019/06/14	14.73	P	Foreign Exchange Future	1.08621	1.08069			-0.50775	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.92	C	Foreign Exchange Future	0.04734	0.05042			6.52034	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19			Foreign Exchange Future	1.92520	1.93160			0.33243	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.92	P	Foreign Exchange Future	0.04214	0.03882			-7.86399	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.93	C	Foreign Exchange Future	0.04280	0.04561			6.54884	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.94	P	Foreign Exchange Future	0.05342	0.04955			-7.24941	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.93	P	Foreign Exchange Future	0.04760	0.04401			-7.55622	0.00000	0.00000	0
12/01/2018	CNH / R 2018/03/19	1.94	C	Foreign Exchange Future	0.03862	0.04115			6.54470	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.02	P	Foreign Exchange Future	0.12285	0.11789			-4.03856	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.01	C	Foreign Exchange Future	0.04608	0.04845			5.15011	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18			Foreign Exchange Future	1.94050	1.94770			0.37104	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.02	C	Foreign Exchange Future	0.04335	0.04559			5.16381	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.01	P	Foreign Exchange Future	0.11558	0.11075			-4.17609	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.03	C	Foreign Exchange Future	0.04078	0.04289			5.17305	0.00000	0.00000	0
12/01/2018	CNH / R 2018/06/18	2.03	P	Foreign Exchange Future	0.13028	0.12519			-3.90703	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.15	P	Foreign Exchange Future	0.19440	0.18710			-3.75514	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17			Foreign Exchange Future	1.95560	1.96290			0.37329	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.14	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.14	P	Foreign Exchange Future	0.18440	0.17710			-3.95879	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.15	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.13	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	CNH / R 2018/09/17	2.13	P	Foreign Exchange Future	0.17440	0.16710			-4.18578	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.97	C	Foreign Exchange Future	0.14824	0.15232			2.75346	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14			Foreign Exchange Future	2.00000	2.00810			0.40500	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.97	P	Foreign Exchange Future	0.11824	0.11422			-3.39861	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.98	C	Foreign Exchange Future	0.14392	0.14790			2.76544	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.99	P	Foreign Exchange Future	0.12973	0.12551			-3.25286	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.98	P	Foreign Exchange Future	0.12392	0.11980			-3.32468	0.00000	0.00000	0
12/01/2018	CNH / R 2019/06/14	1.99	C	Foreign Exchange Future	0.13973	0.14361			2.77680	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.19	P	Foreign Exchange Future	0.15411	0.14507			-5.86755	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19			Foreign Exchange Future	2.05000	2.06130			0.55122	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.18	C	Foreign Exchange Future	0.01551	0.01792			15.55511	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.18	P	Foreign Exchange Future	0.14551	0.13662			-6.10783	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.19	C	Foreign Exchange Future	0.01411	0.01637			15.99754	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.17	C	Foreign Exchange Future	0.01704	0.01962			15.12458	0.00000	0.00000	0
12/01/2018	DKK / R 2018/03/19	2.17	P	Foreign Exchange Future	0.13704	0.12832			-6.36439	0.00000	0.00000	0

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12/01/2018	DKK / R 2018/06/18	2.22	C	Foreign Exchange Future	0.04034	0.04435			9.93564	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18	2.21	P	Foreign Exchange Future	0.16131	0.15295			-5.17952	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18			Foreign Exchange Future	2.09120	2.10370			0.59774	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18	2.23	C	Foreign Exchange Future	0.03830	0.04217			10.12025	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18	2.23	P	Foreign Exchange Future	0.17710	0.16847			-4.86987	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18	2.22	P	Foreign Exchange Future	0.16914	0.16065			-5.02046	0.00000	0.00000	0
12/01/2018	DKK / R 2018/06/18	2.21	C	Foreign Exchange Future	0.04251	0.04665			9.75182	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.37	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.35	P	Foreign Exchange Future	0.21730	0.20510			-5.61436	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17			Foreign Exchange Future	2.13270	2.14490			0.57204	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.37	P	Foreign Exchange Future	0.23730	0.22510			-5.14117	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.36	P	Foreign Exchange Future	0.22730	0.21510			-5.36736	0.00000	0.00000	0
12/01/2018	DKK / R 2018/09/17	2.36	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.16	P	Foreign Exchange Future	0.07405	0.07020			-5.20743	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14			Foreign Exchange Future	2.35430	2.36790			0.57767	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.15	C	Foreign Exchange Future	0.27439	0.28458			3.71230	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.15	P	Foreign Exchange Future	0.07009	0.06668			-4.87053	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.16	C	Foreign Exchange Future	0.26835	0.27810			3.63094	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.14	C	Foreign Exchange Future	0.28055	0.29117			3.78464	0.00000	0.00000	0
12/01/2018	DKK / R 2019/06/14	2.14	P	Foreign Exchange Future	0.06625	0.06327			-4.50131	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.74	C	Foreign Exchange Future	0.00763	0.00715			-6.39539	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.73	P	Foreign Exchange Future	0.13074	0.13281			1.58186	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19			Foreign Exchange Future	1.60790	1.60530			-0.16170	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.75	C	Foreign Exchange Future	0.00675	0.00630			-6.64761	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.75	P	Foreign Exchange Future	0.14885	0.15100			1.44550	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.74	P	Foreign Exchange Future	0.13973	0.14185			1.51123	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/03/19	1.73	C	Foreign Exchange Future	0.00864	0.00811			-6.15170	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.76	P	Foreign Exchange Future	0.15264	0.15420			1.02114	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.75	C	Foreign Exchange Future	0.02646	0.02609			-1.41606	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18			Foreign Exchange Future	1.63200	1.63010			-0.11642	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.76	C	Foreign Exchange Future	0.02464	0.02430			-1.38542	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.75	P	Foreign Exchange Future	0.14446	0.14599			1.05583	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.77	C	Foreign Exchange Future	0.02295	0.02263			-1.35157	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/06/18	1.77	P	Foreign Exchange Future	0.16095	0.16253			0.98784	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.86	P	Foreign Exchange Future	0.20490	0.20670			0.87848	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17			Foreign Exchange Future	1.65510	1.65330			-0.10875	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.85	P	Foreign Exchange Future	0.19490	0.19670			0.92355	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.86	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.84	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	HK\$/R 2018/09/17	1.84	P	Foreign Exchange Future	0.18490	0.18670			0.97350	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14	1.77	P	Foreign Exchange Future	0.12097	0.12228			1.07994	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14			Foreign Exchange Future	1.78880	1.78550			-0.18448	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14	1.76	C	Foreign Exchange Future	0.14397	0.14194			-1.41091	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	HK\$/R 2019/06/14	1.76	P	Foreign Exchange Future	0.11517	0.11644			1.10153	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14	1.77	C	Foreign Exchange Future	0.13977	0.13778			-1.42629	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14	1.75	C	Foreign Exchange Future	0.14830	0.14624			-1.39541	0.00000	0.00000	0
12/01/2018	HK\$/R 2019/06/14	1.75	P	Foreign Exchange Future	0.10950	0.11074			1.12373	0.00000	0.00000	0
12/01/2018	KES / R 2018/03/19			Foreign Exchange Future	0.12050	0.12000			-0.41494	0.00000	0.00000	0
12/01/2018	KES / R 2018/06/18			Foreign Exchange Future	0.11960	0.11950			-0.08361	0.00000	0.00000	1,145
12/01/2018	KES / R 2018/09/17			Foreign Exchange Future	0.11940	0.11840			-0.83752	0.00000	0.00000	562
12/01/2018	KES / R 2019/06/14			Foreign Exchange Future	0.11830	0.11500			-2.78952	0.00000	0.00000	0
12/01/2018	NGN / R 2019/06/14			Foreign Exchange Future	0.04000	0.04000			0.00000	0.00000	0.00000	0
12/01/2018	NOK/R 2018/03/19			Foreign Exchange Future	1.57160	1.58120			0.61084	0.00000	0.00000	0
12/01/2018	NOK/R 2018/06/18			Foreign Exchange Future	1.59760	1.60790			0.64472	0.00000	0.00000	0
12/01/2018	NOK/R 2018/09/17			Foreign Exchange Future	1.62350	1.63410			0.65291	0.00000	0.00000	0
12/01/2018	NOK/R 2019/06/14			Foreign Exchange Future	1.70330	1.71440			0.65168	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.45	P	Foreign Exchange Future	0.46471	0.47443			2.09196	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.44	C	Foreign Exchange Future	0.09766	0.09281			-4.96368	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19			Foreign Exchange Future	9.08080	9.06630			-0.15968	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.45	C	Foreign Exchange Future	0.09551	0.09073			-5.00326	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.44	P	Foreign Exchange Future	0.45686	0.46651			2.11276	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.46	C	Foreign Exchange Future	0.09340	0.08869			-5.04440	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/03/19	9.46	P	Foreign Exchange Future	0.47260	0.48239			2.07120	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.85	C	Foreign Exchange Future	0.14362	0.14153			-1.45252	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18			Foreign Exchange Future	9.19350	9.18230			-0.12183	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.85	P	Foreign Exchange Future	0.80012	0.80923			1.13907	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.83	C	Foreign Exchange Future	0.14740	0.14523			-1.46990	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.83	P	Foreign Exchange Future	0.78390	0.79293			1.15237	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.84	P	Foreign Exchange Future	0.79200	0.80107			1.14569	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/06/18	9.84	C	Foreign Exchange Future	0.14550	0.14337			-1.46135	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.94	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17			Foreign Exchange Future	9.30710	9.29560			-0.12356	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.92	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.92	P	Foreign Exchange Future	0.61290	0.62440			1.87633	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.94	P	Foreign Exchange Future	0.63290	0.64440			1.81703	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.93	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2018/09/17	9.93	P	Foreign Exchange Future	0.62290	0.63440			1.84620	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.91	C	Foreign Exchange Future	0.72108	0.71063			-1.44982	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14			Foreign Exchange Future	10.02620	10.00850			-0.17654	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.91	P	Foreign Exchange Future	0.60488	0.61213			1.19786	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.92	C	Foreign Exchange Future	0.71674	0.70631			-1.45486	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.93	P	Foreign Exchange Future	0.61621	0.62351			1.18534	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.92	P	Foreign Exchange Future	0.61054	0.61781			1.19117	0.00000	0.00000	0
12/01/2018	NZ\$ / R 2019/06/14	9.93	C	Foreign Exchange Future	0.71241	0.70201			-1.45924	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19	1.32	P	Foreign Exchange Future	0.05230	0.04790			-8.41300	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19			Foreign Exchange Future	1.26770	1.27210			0.34709	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19	1.31	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19	1.31	P	Foreign Exchange Future	0.04230	0.03790			-10.40189	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	PULA / R 2018/03/19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19	1.30	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/03/19	1.30	P	Foreign Exchange Future	0.03230	0.02790			-13.62229	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.33	P	Foreign Exchange Future	0.05190	0.04880			-5.97303	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18			Foreign Exchange Future	1.27810	1.28120			0.24255	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.32	P	Foreign Exchange Future	0.04190	0.03880			-7.39857	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.33	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.31	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/06/18	1.31	P	Foreign Exchange Future	0.03190	0.02880			-9.71787	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.38	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17			Foreign Exchange Future	1.28710	1.29110			0.31078	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.36	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.36	P	Foreign Exchange Future	0.07290	0.06890			-5.48697	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.38	P	Foreign Exchange Future	0.09290	0.08890			-4.30571	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.37	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2018/09/17	1.37	P	Foreign Exchange Future	0.08290	0.07890			-4.82509	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14			Foreign Exchange Future	1.37880	1.38320			0.31912	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.32	C	Foreign Exchange Future	0.05880	0.06320			7.48299	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.33	C	Foreign Exchange Future	0.04880	0.05320			9.01639	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.31	C	Foreign Exchange Future	0.06880	0.07320			6.39535	0.00000	0.00000	0
12/01/2018	PULA / R 2019/06/14	1.31	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	QUANTO £ / \$ 2018/03/19			Foreign Exchange Future	1.35660	1.36940			0.94354	0.00000	0.00000	0
12/01/2018	QUANTO £ / \$ 2018/06/18			Foreign Exchange Future	1.36130	1.37440			0.96232	0.00000	0.00000	0
12/01/2018	QUANTO £ / \$ 2018/09/17			Foreign Exchange Future	1.36620	1.37940			0.96618	0.00000	0.00000	0
12/01/2018	QUANTO € / \$ 2018/03/19			Foreign Exchange Future	1.20900	1.21760			0.71133	1.21860	1.21860	9,944
12/01/2018	QUANTO € / \$ 2018/06/18			Foreign Exchange Future	1.21650	1.22540			0.73161	0.00000	0.00000	0
12/01/2018	QUANTO € / \$ 2018/09/17			Foreign Exchange Future	1.22460	1.23350			0.72677	0.00000	0.00000	0
12/01/2018	RAIN 2018/03/19			Foreign Exchange Future	22,654.01000	22,736.12000			0.36245	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.95	C	Foreign Exchange Future	0.06868	0.06829			-0.56846	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19			Foreign Exchange Future	9.45150	9.45370			0.02328	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.95	P	Foreign Exchange Future	0.56718	0.56459			-0.45672	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.97	P	Foreign Exchange Future	0.58398	0.58138			-0.44603	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.96	C	Foreign Exchange Future	0.06706	0.06666			-0.59320	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.96	P	Foreign Exchange Future	0.57556	0.57296			-0.45135	0.00000	0.00000	0
12/01/2018	SGD / R 2018/03/19	9.97	C	Foreign Exchange Future	0.06548	0.06508			-0.61805	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.10	P	Foreign Exchange Future	0.67698	0.67234			-0.68659	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18			Foreign Exchange Future	9.59250	9.59920			0.06985	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.10	C	Foreign Exchange Future	0.16948	0.17154			1.21067	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.11	C	Foreign Exchange Future	0.16728	0.16932			1.21894	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.09	P	Foreign Exchange Future	0.66919	0.66456			-0.69163	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.11	P	Foreign Exchange Future	0.68478	0.68012			-0.68066	0.00000	0.00000	0
12/01/2018	SGD / R 2018/06/18	10.09	C	Foreign Exchange Future	0.17169	0.17376			1.20666	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	SGD / R 2018/09/17	10.00	P	Foreign Exchange Future	0.26470	0.25910			-2.11560	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17	9.99	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17			Foreign Exchange Future	9.73530	9.74090			0.05752	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17	10.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17	9.99	P	Foreign Exchange Future	0.25470	0.24910			-2.19867	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17	10.01	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	SGD / R 2018/09/17	10.01	P	Foreign Exchange Future	0.27470	0.26910			-2.03859	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	10.00	P	Foreign Exchange Future	0.39298	0.39087			-0.53606	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14			Foreign Exchange Future	10.56250	10.56360			0.01041	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	10.00	C	Foreign Exchange Future	0.95548	0.95447			-0.10535	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	10.01	C	Foreign Exchange Future	0.95000	0.94901			-0.10489	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	10.01	P	Foreign Exchange Future	0.39750	0.39541			-0.52742	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	9.99	C	Foreign Exchange Future	0.96100	0.96000			-0.10340	0.00000	0.00000	0
12/01/2018	SGD / R 2019/06/14	9.99	P	Foreign Exchange Future	0.38850	0.38640			-0.53892	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19	3.51	C	Foreign Exchange Future	0.00805	0.00975			21.12618	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19			Foreign Exchange Future	3.25450	3.27770			0.71286	0.00000	0.00000	433
12/01/2018	TRY / R 2018/03/19	3.51	P	Foreign Exchange Future	0.26355	0.24205			-8.15757	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19	3.52	C	Foreign Exchange Future	0.00729	0.00882			21.04664	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19	3.53	P	Foreign Exchange Future	0.28209	0.26027			-7.73479	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19	3.52	P	Foreign Exchange Future	0.27279	0.25112			-7.94247	0.00000	0.00000	0
12/01/2018	TRY / R 2018/03/19	3.53	C	Foreign Exchange Future	0.00659	0.00797			20.94756	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.67	C	Foreign Exchange Future	0.01113	0.01317			18.32751	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18			Foreign Exchange Future	3.21000	3.22980			0.61682	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.65	C	Foreign Exchange Future	0.01242	0.01466			18.03090	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.65	P	Foreign Exchange Future	0.45242	0.43486			-3.88143	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.67	P	Foreign Exchange Future	0.47113	0.45337			-3.76960	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.66	C	Foreign Exchange Future	0.01176	0.01390			18.18089	0.00000	0.00000	0
12/01/2018	TRY / R 2018/06/18	3.66	P	Foreign Exchange Future	0.46176	0.44410			-3.82493	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.37	P	Foreign Exchange Future	0.20880	0.18760			-10.15326	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17			Foreign Exchange Future	3.16120	3.18240			0.67063	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.36	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.36	P	Foreign Exchange Future	0.19880	0.17760			-10.66398	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.37	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/01/2018	TRY / R 2018/09/17	3.35	P	Foreign Exchange Future	0.18880	0.16760			-11.22881	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.53	C	Foreign Exchange Future	0.08796	0.09845			11.93403	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.52	P	Foreign Exchange Future	0.47740	0.44719			-6.32743	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14			Foreign Exchange Future	3.13240	3.17330			1.30571	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.54	C	Foreign Exchange Future	0.08615	0.09645			11.95897	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.54	P	Foreign Exchange Future	0.49375	0.46315			-6.19698	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.53	P	Foreign Exchange Future	0.48556	0.45515			-6.26157	0.00000	0.00000	0
12/01/2018	TRY / R 2019/06/14	3.52	C	Foreign Exchange Future	0.08980	0.10049			11.90696	0.00000	0.00000	0
12/01/2018	ZMW / R 2018/03/19			Foreign Exchange Future	1.24660	1.25170			0.40911	0.00000	0.00000	0
12/01/2018	ZMW / R 2018/06/18			Foreign Exchange Future	1.22660	1.23220			0.45655	0.00000	0.00000	0
12/01/2018	ZMW / R 2018/09/17			Foreign Exchange Future	1.20770	1.21310			0.44713	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/01/2018	ZMW / R 2019/06/14			Foreign Exchange Future	1.21640	1.21640			0.00000	0.00000	0.00000	0
Future Open Interest											2,018,021	
Option Open Interest											4,587,061	
Total											6,605,082	