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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 25/03/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Mar 2019 \$ / R								
\$ / R 28/03/2019	Any day expiry	Sell	400	1,000	400,000.00	14.4453		5,778,120.00
\$ / R 28/03/2019	Any day expiry	Buy	400	1,000	400,000.00	14.4453		5,778,120.00
\$ / R 28/03/2019	Any day expiry	Sell	500	1,000	500,000.00	14.4453		7,222,650.00
\$ / R 28/03/2019	Any day expiry	Buy	500	1,000	500,000.00	14.4453		7,222,650.00
\$ / R 28/03/2019	Any day expiry	Sell	800	1,000	800,000.00	14.4453		11,556,240.00
\$ / R 28/03/2019	Any day expiry	Buy	800	1,000	800,000.00	14.4453		11,556,240.00
\$ / R 28/03/2019	Any day expiry	Buy	1,000	1,000	1,000,000.00	14.4453		14,445,300.00
\$ / R 28/03/2019	Any day expiry	Buy	1,000	1,000	1,000,000.00	14.4453		14,445,300.00
\$ / R 28/03/2019	Any day expiry	Sell	2,000	1,000	2,000,000.00	14.4453		28,890,600.00
\$ / R 28/03/2019	Any day expiry	Sell	2,100	1,000	2,100,000.00	14.4453		30,335,130.00
\$ / R 28/03/2019	Any day expiry	Buy	2,100	1,000	2,100,000.00	14.4453		30,335,130.00
\$ / R 25/03/2019	Any day expiry	Sell	6,000	1,000	6,000,000.00	14.3999		86,399,400.00
\$ / R 25/03/2019	Any day expiry	Sell	10,000	1,000	10,000,000.00	14.3999		143,999,000.00
\$ / R 28/03/2019	Any day expiry	Sell	14,200	1,000	14,200,000.00	14.4453		205,123,260.00

\$ / R 28/03/2019	Any day expiry	Buy	14,200	1,000	14,200,000.00	14.4453	205,123,260.00
\$ / R 25/03/2019	Any day expiry	Buy	16,000	1,000	16,000,000.00	14.3999	230,398,400.00
Total Futures			72,000		72,000,000.00		1,038,608,800.00
Total Options							
Total \$ / R Any day expiry			72,000		72,000,000.00		1,038,608,800.00

Jun 2019 \$ / R

\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5500	14,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6200	14,620.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4939	14,493.90
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5584	14,558.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5800	14,580.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6316	14,631.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5800	14,580.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5550	14,555.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6120	14,612.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4939	14,493.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5550	14,555.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5584	14,558.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6200	14,620.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5500	14,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6316	14,631.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5859	29,171.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5859	29,171.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6000	29,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5598	29,119.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5598	29,119.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6135	43,840.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5859	43,757.70
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5859	43,757.70
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5001	43,500.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6135	43,840.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5995	43,798.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.6259	58,503.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.6030	58,412.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6003	73,001.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5654	72,827.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6003	73,001.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6200	73,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5268	72,634.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6378	73,189.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5845		72,922.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6592		73,296.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6554		73,277.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6378		73,189.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5845		72,922.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5229		72,614.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5268		72,634.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6592		73,296.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6554		73,277.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5229		72,614.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5255		101,678.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5996		116,796.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.5996		116,796.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.5220		130,698.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5700		145,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6022		146,022.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6109		146,109.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5683		145,683.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5625		145,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6000		146,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5859		145,859.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5625		145,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5550		145,550.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6000		146,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5700		145,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.5356		159,891.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.5356		159,891.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.5045		159,549.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.5180		188,734.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6267		219,400.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5200		290,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6170		292,340.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3834		287,668.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3834		287,668.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6170		292,340.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	21	1,000	21,000.00	14.6116		306,843.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.6335		351,204.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5895		364,737.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5895		364,737.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4445		361,112.50

\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5691	364,227.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4445	361,112.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	14.5048	406,134.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	28	1,000	28,000.00	14.5048	406,134.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.5400	436,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.5400	436,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.6070	438,210.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	33	1,000	33,000.00	14.6195	482,443.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	33	1,000	33,000.00	14.6195	482,443.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	34	1,000	34,000.00	14.5132	493,448.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.5974	510,909.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.5974	510,909.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	38	1,000	38,000.00	14.5212	551,805.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4771	579,084.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.6562	586,248.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.6015	584,060.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.6015	584,060.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.6079	584,316.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	42	1,000	42,000.00	14.5515	611,163.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6200	731,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6138	730,690.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6138	730,690.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	53	1,000	53,000.00	14.6188	774,796.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	60	1,000	60,000.00	14.6022	876,132.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.6022	876,132.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	63	1,000	63,000.00	14.6338	921,929.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	63	1,000	63,000.00	14.6389	922,250.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	63	1,000	63,000.00	14.6389	922,250.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	67	1,000	67,000.00	14.6112	978,950.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	67	1,000	67,000.00	14.5212	972,920.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	69	1,000	69,000.00	14.6350	1,009,815.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	69	1,000	69,000.00	14.6350	1,009,815.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.6016	1,022,112.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.6016	1,022,112.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	76	1,000	76,000.00	14.5450	1,105,420.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	85	1,000	85,000.00	14.5648	1,238,008.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	85	1,000	85,000.00	14.5520	1,236,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	85	1,000	85,000.00	14.5520	1,236,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	86	1,000	86,000.00	14.5520	1,251,472.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	86	1,000	86,000.00	14.5515	1,251,429.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	89	1,000	89,000.00	14.6111	1,300,387.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	94	1,000	94,000.00	14.5232	1,365,180.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	94	1,000	94,000.00	14.5232	1,365,180.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	96	1,000	96,000.00	14.5212	1,394,035.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6091	1,460,910.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6039		1,460,390.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5900		1,459,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5900		1,459,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5987		1,459,870.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5569		1,455,690.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5569		1,455,690.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5987		1,459,870.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.6116		1,651,110.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	129	1,000	129,000.00	14.5515		1,877,143.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	134	1,000	134,000.00	14.6111		1,957,887.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	140	1,000	140,000.00	14.6047		2,044,658.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.4225		2,163,375.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4225		2,163,375.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	152	1,000	152,000.00	14.5212		2,207,222.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	152	1,000	152,000.00	14.6562		2,227,742.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	163	1,000	163,000.00	14.6562		2,388,960.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	171	1,000	171,000.00	14.5520		2,488,392.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	175	1,000	175,000.00	14.6413		2,562,227.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	175	1,000	175,000.00	14.6413		2,562,227.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	194	1,000	194,000.00	14.6562		2,843,302.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.6625		2,932,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.6625		2,932,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5320		2,906,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5320		2,906,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	203	1,000	203,000.00	14.6116		2,966,154.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	224	1,000	224,000.00	14.5450		3,258,080.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	227	1,000	227,000.00	14.6562		3,326,957.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	234	1,000	234,000.00	14.5459		3,403,740.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	240	1,000	240,000.00	14.5750		3,498,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	240	1,000	240,000.00	14.5750		3,498,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6863		3,671,575.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6395		3,659,875.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6652		3,666,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5781		3,644,525.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5791		3,644,775.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6863		3,671,575.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5791		3,644,775.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5781		3,644,525.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	272	1,000	272,000.00	14.6562		3,986,486.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6091		4,382,730.00

\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6465	4,393,950.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.6465	4,393,950.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.6719	4,401,570.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.5312	4,359,360.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.6719	4,401,570.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.5312	4,359,360.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	325	1,000	325,000.00	14.5212	4,719,390.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.6091	5,113,185.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	380	1,000	380,000.00	14.6112	5,552,256.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.5671	5,826,840.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.5771	5,830,840.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	418	1,000	418,000.00	14.6761	6,134,609.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	423	1,000	423,000.00	14.6250	6,186,375.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	423	1,000	423,000.00	14.6341	6,190,224.30
\$ / R 14/06/2019	Foreign Exchange Future	Sell	423	1,000	423,000.00	14.6341	6,190,224.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	444	1,000	444,000.00	14.6116	6,487,550.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	452	1,000	452,000.00	14.6562	6,624,602.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	492	1,000	492,000.00	14.6341	7,199,977.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	492	1,000	492,000.00	14.6341	7,199,977.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6550	7,327,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6550	7,327,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4964	7,248,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6260	7,313,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6390	7,319,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6390	7,319,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6260	7,313,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4964	7,248,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5729	7,286,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6513	7,325,650.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6646	7,332,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	643	1,000	643,000.00	14.6761	9,436,732.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	643	1,000	643,000.00	14.6761	9,436,732.30
\$ / R 14/06/2019	Foreign Exchange Future	Buy	670	1,000	670,000.00	14.6307	9,802,569.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	671	1,000	671,000.00	14.6112	9,804,115.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	700	1,000	700,000.00	14.5676	10,197,320.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	726	1,000	726,000.00	14.5749	10,581,377.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.6195	10,964,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6195	10,964,625.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6433	10,982,475.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.6433	10,982,475.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	781	1,000	781,000.00	14.6116	11,411,659.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	830	1,000	830,000.00	14.6761	12,181,163.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	920	1,000	920,000.00	14.6330	13,462,360.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	950	1,000	950,000.00	14.5933	13,863,635.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	962	1,000	962,000.00	14.6112	14,055,974.40

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6347		14,634,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,226	1,000	1,226,000.00	14.5741		17,867,846.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,339	1,000	1,339,000.00	14.6761		19,651,297.90
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.6562		21,984,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,521	1,000	1,521,000.00	14.6112		22,223,635.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,818	1,000	1,818,000.00	14.6761		26,681,149.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,825	1,000	1,825,000.00	14.6761		26,783,882.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.6625		29,325,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.6625		29,325,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.6863		29,372,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.6863		29,372,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	14.6250		36,562,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,750	1,000	2,750,000.00	14.6091		40,175,025.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,900	1,000	2,900,000.00	14.6225		42,405,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,900	1,000	2,900,000.00	14.6225		42,405,250.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.5400		43,620,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.5400		43,620,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,127	1,000	3,127,000.00	14.6761		45,892,164.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,253	1,000	3,253,000.00	14.6112		47,530,233.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.5277		58,110,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.5277		58,110,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.5575		72,787,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.6505		73,252,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.5625		72,812,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.6197		73,098,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.6505		73,252,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.5625		72,812,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	6,000	1,000	6,000,000.00	14.4950		86,970,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	6,000	1,000	6,000,000.00	14.4900		86,940,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	6,000	1,000	6,000,000.00	14.4950		86,970,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	9,357	1,000	9,357,000.00	14.6761		137,324,267.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	33,000	1,000	33,000,000.00	14.6195		482,443,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	33,000	1,000	33,000,000.00	14.6195		482,443,500.00
Total Futures			207,773		207,773,000.00			3,034,607,871.60
Total Options								
Total \$ / R Foreign Exchange Future			207,773		207,773,000.00			3,034,607,871.60

Jun 2019 \$ / R MAXI

\$ / R MAXI 14/06/2019 Foreign Exchange Future	Buy	5	100,000	500,000.00	14.6348	7,317,400.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future	Sell	5	100,000	500,000.00	14.6348	7,317,400.00
Total Futures		10		1,000,000.00		14,634,800.00
Total Options						
Total \$ / R MAXI Foreign Exchange Future		10		1,000,000.00		14,634,800.00

Jun 2019 £ / R

£ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.3248	19,324.80
£ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.2500	19,250.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.3332	19,333.20
£ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.3600	19,360.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.2505	19,250.50
£ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.2500	19,250.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.3248	19,324.80
£ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.3303	19,330.30
£ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	19.3600	19,360.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	19.2505	19,250.50
£ / R 14/06/2019 Foreign Exchange Future	Sell	2	1,000	2,000.00	19.3317	38,663.40
£ / R 14/06/2019 Foreign Exchange Future	Buy	2	1,000	2,000.00	19.3600	38,720.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	3	1,000	3,000.00	19.3499	58,049.70
£ / R 14/06/2019 Foreign Exchange Future	Sell	3	1,000	3,000.00	19.3499	58,049.70
£ / R 14/06/2019 Foreign Exchange Future	Sell	25	1,000	25,000.00	19.3430	483,575.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	25	1,000	25,000.00	19.3430	483,575.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	40	1,000	40,000.00	19.3000	772,000.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	40	1,000	40,000.00	19.3000	772,000.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	19.1850	1,918,500.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	19.1850	1,918,500.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	19.3184	1,931,840.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	19.3184	1,931,840.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	191	1,000	191,000.00	19.3885	3,703,203.50
£ / R 14/06/2019 Foreign Exchange Future	Buy	191	1,000	191,000.00	19.3885	3,703,203.50
£ / R 14/06/2019 Foreign Exchange Future	Buy	381	1,000	381,000.00	19.3885	7,387,018.50
£ / R 14/06/2019 Foreign Exchange Future	Sell	381	1,000	381,000.00	19.3885	7,387,018.50
£ / R 14/06/2019 Foreign Exchange Future	Buy	381	1,000	381,000.00	19.3885	7,387,018.50
£ / R 14/06/2019 Foreign Exchange Future	Sell	381	1,000	381,000.00	19.3885	7,387,018.50
£ / R 14/06/2019 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	19.2705	19,270,500.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	19.2845	19,284,500.00
£ / R 14/06/2019 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	19.2845	19,284,500.00
£ / R 14/06/2019 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	19.2705	19,270,500.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			6,456		6,456,000.00			124,662,827.90
Total Options								
Total £ / R Foreign Exchange Future			6,456		6,456,000.00			124,662,827.90
Jun 2019 € / R								
€ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.6043		16,604.30
€ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.5900		16,590.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.6038		16,603.80
€ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.6043		16,604.30
€ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.5900		16,590.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5797		82,898.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5907		82,953.50
€ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.6364		83,182.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.6455		83,227.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5642		82,821.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5997		82,998.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5850		82,925.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5890		82,945.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.6013		83,006.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5817		82,908.50
€ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5642		82,821.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5716		165,716.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.6445		166,445.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.5716		165,716.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	16.6300		249,450.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	16.5906		248,859.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	16	1,000	16,000.00	16.6423		266,276.80
€ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	16.5887		331,774.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	16.6283		415,707.50
€ / R 14/06/2019	Foreign Exchange Future	Buy	45	1,000	45,000.00	16.6298		748,341.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.6636		4,165,900.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.6636		4,165,900.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	270	1,000	270,000.00	16.7794		4,530,438.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	2,700	1,000	2,700,000.00	16.6894		45,061,380.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	2,700	1,000	2,700,000.00	16.6794		45,034,380.00

Total Futures			6,396		6,396,000.00		106,711,962.70
Total Options							
Total € / R Foreign Exchange Future			6,396		6,396,000.00		106,711,962.70

Jun 2019 AU\$ / R

AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	150	1,000	150,000.00	10.3729	1,555,935.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	150	1,000	150,000.00	10.3729	1,555,935.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	10.3806	2,595,150.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	10.3741	2,593,525.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	10.3806	2,595,150.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	10.3741	2,593,525.00
Total Futures		1,300		1,300,000.00		13,489,220.00
Total Options						
Total AU\$ / R Foreign Exchange Future		1,300		1,300,000.00		13,489,220.00

Jun 2019 CAD/ R

CAD/ R 14/06/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	10.9268	2,731,700.00
CAD/ R 14/06/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	10.9268	2,731,700.00
Total Futures		500		500,000.00		5,463,400.00
Total Options						
Total CAD/ R Foreign Exchange Future		500		500,000.00		5,463,400.00

Jun 2019 CHF / R

CHF / R 14/06/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.8311	1,483,110.00
CHF / R 14/06/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.8311	1,483,110.00
Total Futures		200		200,000.00		2,966,220.00
Total Options						
Total CHF / R Foreign Exchange Future		200		200,000.00		2,966,220.00

Jun 2019 TRY / R

TRY / R 14/06/2019 Foreign Exchange Future	Sell	75	1,000	75,000.00	2.4224	181,680.00
TRY / R 14/06/2019 Foreign Exchange Future	Sell	475	1,000	475,000.00	2.4224	1,150,640.00
TRY / R 14/06/2019 Foreign Exchange Future	Buy	550	1,000	550,000.00	2.4224	1,332,320.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			1,100		1,100,000.00			2,664,640.00
Total Options								
Total TRY / R Foreign Exchange Future			1,100		1,100,000.00			2,664,640.00
Jul 2019 \$ / R								
\$ / R 31/07/2019 Any day expiry		Sell	45	1,000	45,000.00	14.6400		658,800.00
\$ / R 31/07/2019 Any day expiry		Buy	45	1,000	45,000.00	14.6400		658,800.00
Total Futures			90		90,000.00			1,317,600.00
Total Options								
Total \$ / R Any day expiry			90		90,000.00			1,317,600.00
Aug 2019 \$ / R								
\$ / R 30/08/2019 Any day expiry		Sell	45	1,000	45,000.00	14.6975		661,387.50
\$ / R 30/08/2019 Any day expiry		Buy	45	1,000	45,000.00	14.6975		661,387.50
Total Futures			90		90,000.00			1,322,775.00
Total Options								
Total \$ / R Any day expiry			90		90,000.00			1,322,775.00
Sep 2019 \$ / R								
\$ / R 16/09/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.7958		7,397,900.00
\$ / R 16/09/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.7958		7,397,900.00
Total Futures			1,000		1,000,000.00			14,795,800.00
Total Options								
Total \$ / R Foreign Exchange Future			1,000		1,000,000.00			14,795,800.00
Sep 2019 € / R								
€ / R 16/09/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	16.9712		4,242,800.00
€ / R 16/09/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	16.9712		4,242,800.00

	Total Futures		500		500,000.00		8,485,600.00
	Total Options						
	Total € / R Foreign Exchange Future		500		500,000.00		8,485,600.00

Sep 2019 AU\$ / R							
AU\$ / R 16/09/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	10.5129	2,628,225.00
AU\$ / R 16/09/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	10.5129	2,628,225.00
	Total Futures		500		500,000.00		5,256,450.00
	Total Options						
	Total AU\$ / R Foreign Exchange Future		500		500,000.00		5,256,450.00

Sep 2019 \$ / R							
\$ / R 30/09/2019	Any day expiry	Sell	45	1,000	45,000.00	14.7500	663,750.00
\$ / R 30/09/2019	Any day expiry	Buy	45	1,000	45,000.00	14.7500	663,750.00
	Total Futures		90		90,000.00		1,327,500.00
	Total Options						
	Total \$ / R Any day expiry		90		90,000.00		1,327,500.00

Oct 2019 \$ / R							
\$ / R 31/10/2019	Any day expiry	Sell	45	1,000	45,000.00	14.8105	666,472.50
\$ / R 31/10/2019	Any day expiry	Buy	45	1,000	45,000.00	14.8105	666,472.50
	Total Futures		90		90,000.00		1,332,945.00
	Total Options						
	Total \$ / R Any day expiry		90		90,000.00		1,332,945.00

Nov 2019 \$ / R							
\$ / R 29/11/2019	Any day expiry	Sell	45	1,000	45,000.00	14.8655	668,947.50
\$ / R 29/11/2019	Any day expiry	Buy	45	1,000	45,000.00	14.8655	668,947.50
	Total Futures		90		90,000.00		1,337,895.00
	Total Options						
	Total \$ / R Any day expiry		90		90,000.00		1,337,895.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2019 \$ / R								
\$ / R 31/12/2019 Any day expiry		Sell	45	1,000	45,000.00	14.9225		671,512.50
\$ / R 31/12/2019 Any day expiry		Buy	45	1,000	45,000.00	14.9225		671,512.50
		Total Futures	90		90,000.00			1,343,025.00
		Total Options						
		Total \$ / R Any day expiry	90		90,000.00			1,343,025.00
<hr/>								
Total Futures			298,275		299,265,000.00			4 380 329 332.20
Total Options								
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Grand Total for Currency Future Detailed Turnover			298,275		299,265,000.00			4 380 329 332.20