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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 03/01/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Jan 2019 \$ / R								
\$ / R 17/01/2019 Any day expiry		Buy	126	1,000	126,000.00	14.5430		1,832,418.00
\$ / R 17/01/2019 Any day expiry		Sell	126	1,000	126,000.00	14.5430		1,832,418.00
\$ / R 15/01/2019 Any day expiry		Sell	150	1,000	150,000.00	14.5190		2,177,850.00
\$ / R 15/01/2019 Any day expiry		Buy	150	1,000	150,000.00	14.5190		2,177,850.00
		Total Futures	552		552,000.00			8,020,536.00
		Total Options						
		Total \$ / R Any day expiry	552		552,000.00			8,020,536.00
Mar 2019 \$ / R								
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5700		14,570.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6700		14,670.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6650	14,665.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6700	14,670.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6800	14,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5892	14,589.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6600	14,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5700	14,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5800	14,580.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5900	14,590.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5722	14,572.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6558	14,655.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6100	14,610.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5892	14,589.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5700	14,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6650	14,665.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6100	14,610.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5700	14,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5900	14,590.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6700	14,670.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6558	14,655.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5800	14,580.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6600	14,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6700	14,670.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6800	14,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5722	14,572.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6600	43,980.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6600	43,980.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5889	58,355.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.5889	58,355.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5868	58,347.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.5868	58,347.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6057	73,028.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5833	72,916.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5686	72,843.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6466	73,233.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6500	73,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6483	73,241.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5998	72,999.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6028	73,014.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6028	73,014.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5833	72,916.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5686	72,843.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6057		73,028.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5998		72,999.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6560		73,280.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.6800		102,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.5699		116,559.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5979		116,783.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5699		116,559.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.6580		117,264.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.6580		117,264.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6049		146,049.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6270		146,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6700		146,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6131		146,131.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6750		146,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6049		146,049.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6131		146,131.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6700		146,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6270		146,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6700		146,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6800		220,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	16	1,000	16,000.00	14.6079		233,726.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.6079		233,726.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	19	1,000	19,000.00	14.5700		276,830.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.5700		276,830.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6700		293,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6750		293,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6750		293,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6700		293,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.6078		321,371.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.6078		321,371.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.6700		352,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6586		366,465.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6586		366,465.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6660		366,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6660		366,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.6450		439,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.6550		439,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	31	1,000	31,000.00	14.6570		454,367.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	31	1,000	31,000.00	14.6570		454,367.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.6657		513,299.50

\$ / R 18/03/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.6657	513,299.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.5827	583,308.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.5827	583,308.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	41	1,000	41,000.00	14.6079	598,923.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	45	1,000	45,000.00	14.6800	660,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	48	1,000	48,000.00	14.5079	696,379.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6000	730,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6754	733,770.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7254	736,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6300	731,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6100	730,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5900	729,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6100	730,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6000	730,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6600	733,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6750	733,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6850	734,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6300	731,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6100	730,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6100	730,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5900	729,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6754	733,770.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7254	736,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	56	1,000	56,000.00	14.5501	814,805.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	56	1,000	56,000.00	14.5501	814,805.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	64	1,000	64,000.00	14.6547	937,900.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	67	1,000	67,000.00	14.5079	972,029.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.6073	1,095,547.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.6073	1,095,547.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	96	1,000	96,000.00	14.6560	1,406,976.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	96	1,000	96,000.00	14.6560	1,406,976.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5700	1,457,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6395	1,463,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6285	1,462,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6455	1,464,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5700	1,457,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5521	1,455,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6234	1,462,340.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5956	1,459,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5957	1,459,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6234	1,462,340.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5956	1,459,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5957	1,459,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6395	1,463,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6285	1,462,850.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6455		1,464,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	111	1,000	111,000.00	14.5979		1,620,366.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	111	1,000	111,000.00	14.5979		1,620,366.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	116	1,000	116,000.00	14.6705		1,701,778.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.6503		1,831,287.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.6503		1,831,287.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	133	1,000	133,000.00	14.6746		1,951,721.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	133	1,000	133,000.00	14.6746		1,951,721.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	159	1,000	159,000.00	14.6735		2,333,086.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6645		3,666,125.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6503		3,662,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6583		3,664,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6364		3,659,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6038		3,650,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.8754		3,718,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.8254		3,706,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6583		3,664,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.8754		3,718,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.8254		3,706,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6038		3,650,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6364		3,659,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	280	1,000	280,000.00	14.5613		4,077,164.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	280	1,000	280,000.00	14.5854		4,083,912.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	280	1,000	280,000.00	14.5613		4,077,164.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	280	1,000	280,000.00	14.6619		4,105,332.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.7854		4,435,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.7854		4,435,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.6296		5,851,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.6296		5,851,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.5521		5,820,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.5955		5,838,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.6822		5,872,880.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.6822		5,872,880.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.5955		5,838,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	427	1,000	427,000.00	14.6078		6,237,530.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	469	1,000	469,000.00	14.6079		6,851,105.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	480	1,000	480,000.00	14.5979		7,006,992.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6069		7,303,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6091		7,304,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6940		7,347,000.00

\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.7254	7,362,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.7754	7,387,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.8254	7,412,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.5521	7,276,050.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6940	7,347,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.7254	7,362,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.8254	7,412,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.7754	7,387,700.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	560	1,000	560,000.00	14.6236	8,189,216.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	600	1,000	600,000.00	14.5630	8,737,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	600	1,000	600,000.00	14.5630	8,737,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	678	1,000	678,000.00	14.5979	9,897,376.20
\$ / R 18/03/2019	Foreign Exchange Future			Buy	800	1,000	800,000.00	14.6079	11,686,320.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.6221	14,622,100.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.6193	14,619,300.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.6221	14,622,100.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.6193	14,619,300.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	Sell	1,000	1,000	1,000,000.00	87.8700	87,870,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	Buy	1,000	1,000	1,000,000.00	87.8700	87,870,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,386	1,000	1,386,000.00	14.6079	20,246,549.40
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,500	1,000	1,500,000.00	14.6044	21,906,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,500	1,000	1,500,000.00	14.4485	21,672,750.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,500	1,000	1,500,000.00	14.6044	21,906,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,500	1,000	1,500,000.00	14.4485	21,672,750.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.6710	29,342,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.6710	29,342,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	14.6314	36,578,500.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	14.6314	36,578,500.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	14.5865	36,466,250.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,500	1,000	2,500,000.00	14.5865	36,466,250.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	14.5865	36,466,250.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	14.5865	36,466,250.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	14.6314	36,578,500.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,500	1,000	2,500,000.00	14.6314	36,578,500.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,000	1,000	3,000,000.00	14.6560	43,968,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,000	1,000	3,000,000.00	14.6560	43,968,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	7,000	1,000	7,000,000.00	14.4839	101,387,300.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	7,000	1,000	7,000,000.00	14.4789	101,352,300.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	7,000	1,000	7,000,000.00	14.4839	101,387,300.00
Total Futures					84,976		84,976,000.00		1,239,844,810.70
Total Options					2,000		2,000,000		175,740,000.00
Total \$ / R Foreign Exchange Future					86,976		86,976,000.00		1,415,584,810.70

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Mar 2019 \$ / R MAXI								
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	6	100,000	600,000.00	14.6150		8,769,000.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	27	100,000	2,700,000.00	14.6150		39,460,500.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	33	100,000	3,300,000.00	14.6150		48,229,500.00
		Total Futures	66		6,600,000.00			96,459,000.00
		Total Options						
		Total \$ / R MAXI Foreign Exchange Future	66		6,600,000.00			96,459,000.00

Mar 2019 £ / R								
£ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	18.3825		18,382.50
£ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	18.3825		18,382.50
£ / R 18/03/2019 Foreign Exchange Future		Sell	7	1,000	7,000.00	18.4064		128,844.80
£ / R 18/03/2019 Foreign Exchange Future		Sell	63	1,000	63,000.00	18.4964		1,165,273.20
£ / R 18/03/2019 Foreign Exchange Future		Buy	637	1,000	637,000.00	18.4064		11,724,876.80
£ / R 18/03/2019 Foreign Exchange Future		Sell	637	1,000	637,000.00	18.3964		11,718,506.80
		Total Futures	1,346		1,346,000.00			24,774,266.60
		Total Options						
		Total £ / R Foreign Exchange Future	1,346		1,346,000.00			24,774,266.60

Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.7138		16,713.80
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.7138		16,713.80
€ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.7812		33,562.40
€ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	16.7812		33,562.40
€ / R 18/03/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	16.6513		333,026.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	16.6513		333,026.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	28	1,000	28,000.00	16.5995		464,786.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	280	1,000	280,000.00	16.6895		4,673,060.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	280	1,000	280,000.00	16.6995		4,675,860.00

Total Futures			634		634,000.00		10,580,310.40
Total Options							
Total € / R Foreign Exchange Future			634		634,000.00		10,580,310.40

Mar 2019 QUANTO € / \$

QUANTO € / \$ 18/03/2019 Foreign Exchange Future	Sell	5	10,000	50,000.00	1.1449	57,245.00
QUANTO € / \$ 18/03/2019 Foreign Exchange Future	Buy	5	10,000	50,000.00	1.1449	57,245.00
Total Futures		10		100,000.00		114,490.00
Total Options						
Total QUANTO € / \$ Foreign Exchange Future		10		100,000.00		114,490.00

Mar 2019 TRY / R

TRY / R 18/03/2019 Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	2.5715	12,857,500.00
TRY / R 18/03/2019 Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	2.5715	12,857,500.00
Total Futures		10,000		10,000,000.00		25,715,000.00
Total Options						
Total TRY / R Foreign Exchange Future		10,000		10,000,000.00		25,715,000.00

Jun 2019 \$ / R

\$ / R 14/06/2019 Foreign Exchange Future	Sell	200	1,000	200,000.00	14.8400	2,968,000.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7400	2,948,000.00
\$ / R 14/06/2019 Foreign Exchange Future	Buy	200	1,000	200,000.00	14.8400	2,968,000.00
\$ / R 14/06/2019 Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7400	2,948,000.00
Total Futures		800		800,000.00		11,832,000.00
Total Options						
Total \$ / R Foreign Exchange Future		800		800,000.00		11,832,000.00

Sep 2019 € / R

€ / R 16/09/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	17.3025	17,302.50
€ / R 16/09/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	17.3025	17,302.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			2		2,000.00			34,605.00
Total Options								
Total € / R Foreign Exchange Future			2		2,000.00			34,605.00
Dec 2019 \$ / R								
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Buy	169	1,000	169,000.00	553.0500		93,465,450.00
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Sell	169	1,000	169,000.00	553.0500		93,465,450.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Sell	169	1,000	169,000.00	553.0500		93,465,450.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Buy	169	1,000	169,000.00	553.0500		93,465,450.00
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Buy	773	1,000	773,000.00	553.0500		427,507,650.00
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Sell	773	1,000	773,000.00	553.0500		427,507,650.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Sell	773	1,000	773,000.00	553.0500		427,507,650.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Buy	773	1,000	773,000.00	553.0500		427,507,650.00
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Sell	942	1,000	942,000.00	553.0500		520,973,100.00
\$ / R 13/12/2019 Foreign Exchange Future	C	16.85 Buy	942	1,000	942,000.00	553.0500		520,973,100.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Buy	942	1,000	942,000.00	553.0500		520,973,100.00
\$ / R 13/12/2019 Foreign Exchange Future	P	14.07 Sell	942	1,000	942,000.00	553.0500		520,973,100.00
Total Futures			0		0.00			0.00
Total Options			7,536		7,536,000			4,167,784,800.00
Total \$ / R Foreign Exchange Future			7,536		7,536,000.00			4,167,784,800.00
Total Futures			98,386		105,010,000.00			1 417 375 018.70
Total Options			9,536		9,536,000.00			4 343 524 800.00
Grand Total for Currency Future Detailed Turnover			107,922		114,546,000.00			5 760 899 818.70