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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 10/10/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.7732		14,773.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6960		14,696.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6960		14,696.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.7528		14,752.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6709		14,670.90
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.7054		14,705.40
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6851		14,685.10
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6755		14,675.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6696		14,669.60
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6800		14,680.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.7732		14,773.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.7528		14,752.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.7735		14,773.50
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.7054		14,705.40

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6709	14,670.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7568	29,513.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7395	29,479.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7688	29,537.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7395	29,479.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7688	29,537.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7617	29,523.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7260	44,178.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7656	44,296.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6489	43,946.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7035	44,110.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6489	43,946.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7960	44,388.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7960	44,388.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7260	44,178.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7656	44,296.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.7442	58,976.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.7442	58,976.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.7925	59,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.7925	59,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7580	73,790.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7580	73,790.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7901	73,950.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7343	73,671.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7700	73,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7343	73,671.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7438	73,719.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7041	73,520.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7642	73,821.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7700	73,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7901	73,950.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7642	73,821.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7438	73,719.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7041	73,520.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7735	73,867.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.7000	88,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.7000	88,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.7320	103,124.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.7500	103,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.7500	103,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.7320	103,124.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.6750	117,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.6750	117,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7735	147,735.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7970	147,970.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7854		147,854.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7400		147,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6800		146,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7854		147,854.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7823		147,823.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7700		147,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7735		147,735.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7800		147,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6950		146,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7735		147,735.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7901		147,901.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7801		147,801.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7800		147,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7970		147,970.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7590		147,590.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7401		147,401.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7823		147,823.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7401		147,401.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.7801		147,801.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6527		146,527.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.6575		146,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.7600		147,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6950		146,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.7564		177,076.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.7564		177,076.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.8225		192,692.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.8225		192,692.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.7310		206,234.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.7310		206,234.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.6713		220,069.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6713		220,069.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.7719		221,578.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6866		220,299.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7735		295,470.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7035		294,070.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7800		295,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7600		295,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7810		295,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7828		295,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7124		294,248.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7810	295,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7950	295,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.8083	296,166.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.8083	296,166.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7828	295,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7800	295,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7124	294,248.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7600	295,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7454	368,635.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7901	369,752.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6779	366,947.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7127	367,817.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7901	369,752.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7127	367,817.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.7454	368,635.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6779	366,947.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7735	443,205.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.7035	441,105.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.7052	441,156.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.7052	441,156.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.7250	441,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.6535	439,605.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.6800	572,520.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.7440	589,760.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.7440	589,760.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	43	1,000	43,000.00	14.7390	633,777.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	43	1,000	43,000.00	14.7390	633,777.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	43	1,000	43,000.00	14.6593	630,349.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	43	1,000	43,000.00	14.6593	630,349.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	45	1,000	45,000.00	14.7700	664,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.7035	691,064.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6693	733,465.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.8144	740,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7700	738,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7660	738,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7524	737,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6804	734,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7531	737,655.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7300	736,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6693	733,465.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6541	732,705.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7950	739,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7511	737,555.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7300	736,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7779	738,895.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6804		734,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7531		737,655.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.8144		740,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7660		738,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7779		738,895.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7800		739,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7524		737,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6821		734,105.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7800		739,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	52	1,000	52,000.00	14.7950		769,340.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	61	1,000	61,000.00	14.7820		901,702.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	61	1,000	61,000.00	14.7820		901,702.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	63	1,000	63,000.00	14.7713		930,591.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	66	1,000	66,000.00	14.7950		976,470.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	68	1,000	68,000.00	14.7700		1,004,360.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	69	1,000	69,000.00	14.6829		1,013,120.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	76	1,000	76,000.00	14.7950		1,124,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.7112		1,176,896.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	88	1,000	88,000.00	14.7115		1,294,612.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	90	1,000	90,000.00	14.7600		1,328,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	95	1,000	95,000.00	14.7110		1,397,545.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7541		1,475,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7541		1,475,410.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7681		1,476,810.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7320		1,473,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7196		1,471,960.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.7331		1,473,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	112	1,000	112,000.00	14.8028		1,657,913.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	112	1,000	112,000.00	14.8028		1,657,913.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	113	1,000	113,000.00	14.7310		1,664,603.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.7310		1,664,603.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	127	1,000	127,000.00	14.7950		1,878,965.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	145	1,000	145,000.00	14.7950		2,145,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	149	1,000	149,000.00	14.7950		2,204,455.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7410		2,948,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7030		2,940,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.7896		2,957,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7034		2,940,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7676		2,953,520.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.7896		2,957,920.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	202	1,000	202,000.00	14.7141	2,972,248.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	202	1,000	202,000.00	14.7115	2,971,723.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	224	1,000	224,000.00	14.7115	3,295,376.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	224	1,000	224,000.00	14.7115	3,295,376.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	238	1,000	238,000.00	14.7713	3,515,569.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.7223	3,680,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.7755	3,693,875.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6725	3,668,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.7755	3,693,875.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6725	3,668,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6807	3,670,175.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	251	1,000	251,000.00	14.7713	3,707,596.30
\$ / R 14/12/2018	Foreign Exchange Future	Buy	261	1,000	261,000.00	14.7141	3,840,380.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	261	1,000	261,000.00	14.7141	3,840,380.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.7141	4,414,230.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	14.7115	4,531,142.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	315	1,000	315,000.00	14.7950	4,660,425.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	333	1,000	333,000.00	14.7115	4,898,929.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	371	1,000	371,000.00	14.7317	5,465,460.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.7435	5,897,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.8000	5,920,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.7030	5,881,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	424	1,000	424,000.00	14.7141	6,238,778.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7784	7,389,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7606	7,380,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7614	7,380,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6824	7,341,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7784	7,389,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7606	7,380,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6731	7,336,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7614	7,380,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6829	7,341,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	540	1,000	540,000.00	14.7141	7,945,614.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	556	1,000	556,000.00	14.7141	8,181,039.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	587	1,000	587,000.00	14.7115	8,635,650.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	14.8358	8,901,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	14.8358	8,901,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	600	1,000	600,000.00	14.8000	8,880,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	634	1,000	634,000.00	14.7115	9,327,091.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	675	1,000	675,000.00	14.7023	9,924,052.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	675	1,000	675,000.00	14.6776	9,907,380.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	717	1,000	717,000.00	14.7141	10,550,009.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6758	11,006,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.7110	11,033,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.7965	11,097,375.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.6763		11,007,225.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6763		11,007,225.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.7965		11,097,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6758		11,006,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	14.6511		10,988,325.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.6758		11,006,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.6758		11,006,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.7435		11,794,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.7790		11,823,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.7647		11,811,760.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.7980		11,838,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.8129		11,850,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.7745		11,819,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7655		14,765,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7950		14,795,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7500		14,750,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6425		14,642,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.8070		14,807,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7500		14,750,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6827		14,682,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7437		14,743,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7590		14,759,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6801		14,680,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7655		14,765,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6718		14,671,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6425		14,642,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.8070		14,807,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.8252		14,825,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6982		14,698,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,200	1,000	1,200,000.00	14.7435		17,692,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,400	1,000	1,400,000.00	14.7115		20,596,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,475	1,000	1,475,000.00	14.7361		21,735,747.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,774	1,000	1,774,000.00	14.7713		26,204,286.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,800	1,000	1,800,000.00	14.7941		26,629,380.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,024	1,000	2,024,000.00	14.7700		29,894,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,430	1,000	2,430,000.00	14.7110		35,747,730.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	14.7440		36,860,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,525	1,000	2,525,000.00	14.7110		37,145,275.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,739	1,000	2,739,000.00	14.7141		40,301,919.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.7998		44,399,400.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.6758	44,027,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.6479	43,943,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.7998	44,399,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.6758	44,027,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,500	1,000	3,500,000.00	14.7110	51,488,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,574	1,000	3,574,000.00	14.7713	52,792,626.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.7554	59,021,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.7554	59,021,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.7115	58,846,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4,013	1,000	4,013,000.00	14.7700	59,272,010.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,250	1,000	4,250,000.00	14.7110	62,521,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4,500	1,000	4,500,000.00	14.6708	66,018,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.8196	74,098,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.7229	73,614,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.8196	74,098,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,900	1,000	5,900,000.00	14.7713	87,150,670.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6,000	1,000	6,000,000.00	14.7289	88,373,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6,000	1,000	6,000,000.00	14.6695	88,017,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6,200	1,000	6,200,000.00	14.7700	91,574,000.00
Total Futures			157,744		157,744,000.00		2,324,927,247.50
Total Options							
Total \$ / R Foreign Exchange Future			157,744		157,744,000.00		2,324,927,247.50

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	1	100,000	100,000.00	14.7690	1,476,900.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	4	100,000	400,000.00	14.7690	5,907,600.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.7690	7,384,500.00
Total Futures			10		1,000,000.00		14,769,000.00
Total Options							
Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00		14,769,000.00

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	19.4747	38,949.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	19.4747	38,949.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	19.4613	233,535.60
£ / R 14/12/2018	Foreign Exchange Future	Sell	12	1,000	12,000.00	19.3652	232,382.40
£ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	19.4613	233,535.60
£ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	19.3652	232,382.40

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			52		52,000.00			1,009,734.80
Total Options								
Total £ / R Foreign Exchange Future			52		52,000.00			1,009,734.80
Dec 2018 € / R								
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	3	1,000	3,000.00	17.0910		51,273.00
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	3	1,000	3,000.00	17.0910		51,273.00
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	10	1,000	10,000.00	16.9806		169,806.00
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	10	1,000	10,000.00	16.9806		169,806.00
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	11	1,000	11,000.00	17.0328		187,360.80
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	11	1,000	11,000.00	16.9642		186,606.20
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	11	1,000	11,000.00	17.0328		187,360.80
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	11	1,000	11,000.00	16.9642		186,606.20
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	15	1,000	15,000.00	16.9884		254,826.00
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	15	1,000	15,000.00	17.0918		256,377.00
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	15	1,000	15,000.00	17.0918		256,377.00
€ / R 14/12/2018		Foreign Exchange Future						
		Buy	15	1,000	15,000.00	17.0988		256,482.00
€ / R 14/12/2018		Foreign Exchange Future						
		Sell	15	1,000	15,000.00	16.9884		254,826.00
Total Futures			145		145,000.00			2,468,980.00
Total Options								
Total € / R Foreign Exchange Future			145		145,000.00			2,468,980.00
Dec 2018 AU\$ / R								
AU\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	3	1,000	3,000.00	10.4800		31,440.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	3	1,000	3,000.00	10.4800		31,440.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	100	1,000	100,000.00	10.4965		1,049,650.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	100	1,000	100,000.00	10.4965		1,049,650.00
Total Futures			206		206,000.00			2,162,180.00
Total Options								
Total AU\$ / R Foreign Exchange Future			206		206,000.00			2,162,180.00

Mar 2019 \$ / R

\$ / R 18/03/2019	Foreign Exchange Future		Sell	3	1,000	3,000.00	14.8344	44,503.20
\$ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	14.8344	44,503.20
\$ / R 18/03/2019	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.9709	149,709.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.9709	149,709.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	40	1,000	40,000.00	14.9709	598,836.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	40	1,000	40,000.00	14.9709	598,836.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50 Sell	50	1,000	50,000.00	175.5700	8,778,500.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50 Buy	50	1,000	50,000.00	175.5700	8,778,500.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.8459	29,691,800.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.8459	29,691,800.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	2,703	1,000	2,703,000.00	14.8430	40,120,629.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	2,703	1,000	2,703,000.00	14.8430	40,120,629.00
\$ / R 18/03/2019	Foreign Exchange Future	C	15.83 Buy	135,043	1,000	135,043,000.00	464.2700	62,696,413,610.00
\$ / R 18/03/2019	Foreign Exchange Future	C	15.83 Buy	135,043	1,000	135,043,000.00	464.2700	62,696,413,610.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.81 Sell	135,043	1,000	135,043,000.00	583.1400	78,748,975,020.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.33 Buy	135,043	1,000	135,043,000.00	118.8700	16,052,561,410.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.81 Sell	135,043	1,000	135,043,000.00	583.1400	78,748,975,020.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.33 Sell	135,043	1,000	135,043,000.00	118.8700	16,052,561,410.00
Total Futures				9,512		9,512,000.00		141,210,954.40
Total Options				810,358		810,358,000		315,013,457,080.00
Total \$ / R Foreign Exchange Future				819,870		819,870,000.00		315,154,668,034.40

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	17.3950	86,975.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	17.3950	86,975.00
Total Futures				10		10,000.00		173,950.00
Total Options								
Total € / R Foreign Exchange Future				10		10,000.00		173,950.00

Total Futures		167,679		168,669,000.00		2 486 722 046.70
Total Options		810,358		810,358,000.00		315 013 457 080.00
Grand Total for Currency Future Detailed Turnover		978,037		979,027,000.00		317 500 179 126.70