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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 09/04/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
May 2019 \$ / R								
\$ / R 07/05/2019 Any day expiry		Sell	175	1,000	175,000.00	14.0788		2,463,790.00
\$ / R 07/05/2019 Any day expiry		Buy	175	1,000	175,000.00	14.0788		2,463,790.00
\$ / R 07/05/2019 Any day expiry		Sell	175	1,000	175,000.00	14.0772		2,463,510.00
\$ / R 07/05/2019 Any day expiry		Buy	280	1,000	280,000.00	14.0788		3,942,064.00
\$ / R 07/05/2019 Any day expiry		Buy	350	1,000	350,000.00	14.0788		4,927,580.00
\$ / R 07/05/2019 Any day expiry	C	14.03 Buy	375	1,000	375,000.00	238.7100		89,516,250.00
\$ / R 07/05/2019 Any day expiry		Sell	385	1,000	385,000.00	14.0788		5,420,338.00
\$ / R 07/05/2019 Any day expiry		Buy	385	1,000	385,000.00	14.0788		5,420,338.00
\$ / R 07/05/2019 Any day expiry		Sell	385	1,000	385,000.00	14.0772		5,419,722.00
\$ / R 07/05/2019 Any day expiry		Sell	638	1,000	638,000.00	14.0772		8,981,253.60
\$ / R 07/05/2019 Any day expiry		Buy	638	1,000	638,000.00	14.0788		8,982,274.40
\$ / R 07/05/2019 Any day expiry		Sell	638	1,000	638,000.00	14.0788		8,982,274.40
\$ / R 07/05/2019 Any day expiry		Buy	700	1,000	700,000.00	14.0788		9,855,160.00
\$ / R 07/05/2019 Any day expiry		Sell	700	1,000	700,000.00	14.0772		9,854,040.00

\$ / R 07/05/2019	Any day expiry		Sell	700	1,000	700,000.00	14.0788	9,855,160.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	825	1,000	825,000.00	238.7100	196,935,750.00
\$ / R 07/05/2019	Any day expiry		Buy	1,020	1,000	1,020,000.00	14.0788	14,360,376.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	1,250	1,000	1,250,000.00	238.7100	298,387,500.00
\$ / R 07/05/2019	Any day expiry		Buy	1,275	1,000	1,275,000.00	14.0788	17,950,470.00
\$ / R 07/05/2019	Any day expiry		Sell	1,300	1,000	1,300,000.00	14.0772	18,300,360.00
\$ / R 07/05/2019	Any day expiry		Sell	1,402	1,000	1,402,000.00	14.0788	19,738,477.60
\$ / R 07/05/2019	Any day expiry		Buy	1,402	1,000	1,402,000.00	14.0788	19,738,477.60
\$ / R 07/05/2019	Any day expiry		Sell	1,402	1,000	1,402,000.00	14.0772	19,736,234.40
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	1,500	1,000	1,500,000.00	238.7100	358,065,000.00
\$ / R 07/05/2019	Any day expiry		Sell	1,625	1,000	1,625,000.00	14.0772	22,875,450.00
\$ / R 07/05/2019	Any day expiry		Sell	2,550	1,000	2,550,000.00	14.0788	35,900,940.00
\$ / R 07/05/2019	Any day expiry		Buy	2,550	1,000	2,550,000.00	14.0788	35,900,940.00
\$ / R 07/05/2019	Any day expiry		Sell	2,550	1,000	2,550,000.00	14.0772	35,896,860.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	2,600	1,000	2,600,000.00	238.7100	620,646,000.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	2,750	1,000	2,750,000.00	238.7100	656,452,500.00
\$ / R 07/05/2019	Any day expiry		Sell	2,925	1,000	2,925,000.00	14.0788	41,180,490.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	3,250	1,000	3,250,000.00	238.7100	775,807,500.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	5,000	1,000	5,000,000.00	238.7100	1,193,550,000.00
\$ / R 07/05/2019	Any day expiry		Sell	5,110	1,000	5,110,000.00	14.0772	71,934,492.00
\$ / R 07/05/2019	Any day expiry		Sell	5,110	1,000	5,110,000.00	14.0788	71,942,668.00
\$ / R 07/05/2019	Any day expiry		Buy	5,110	1,000	5,110,000.00	14.0788	71,942,668.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Sell	5,850	1,000	5,850,000.00	238.7100	1,396,453,500.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	10,950	1,000	10,950,000.00	238.7100	2,613,874,500.00
\$ / R 07/05/2019	Any day expiry		Buy	18,615	1,000	18,615,000.00	14.0788	262,076,862.00
\$ / R 07/05/2019	Any day expiry		Sell	18,615	1,000	18,615,000.00	14.0788	262,076,862.00
\$ / R 07/05/2019	Any day expiry		Sell	18,615	1,000	18,615,000.00	14.0772	262,047,078.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Buy	36,500	1,000	36,500,000.00	238.7100	8,712,915,000.00
\$ / R 07/05/2019	Any day expiry	C	14.03 Sell	59,150	1,000	59,150,000.00	238.7100	14,119,696,500.00
Total Futures				97,500		97,500,000.00		1,372,631,000.00
Total Options				130,000		130,000,000		31,032,300,000.00
Total \$ / R Any day expiry				227,500		227,500,000.00		32,404,931,000.00

Jun 2019 \$ / R

\$ / R 14/06/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1384	14,138.40
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1384	14,138.40
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1200	14,120.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1360	14,136.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1450	14,145.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2068	14,206.80
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.2068	14,206.80
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1411	14,141.10

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	1,000	1,000.00	14.1400		14,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1700		14,170.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1600		14,160.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1450		14,145.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1856		14,185.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1745		14,174.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1790		14,179.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1425		14,142.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1360		14,136.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1411		14,141.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1611		14,161.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1200		14,120.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1789		28,357.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1451		28,290.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1400		28,280.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1532		28,306.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1451		28,290.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1650		42,495.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1758		42,527.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1700		42,510.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1650		42,495.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1299		42,389.70
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.1384		56,553.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.1384		56,553.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.1744		56,697.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.1450		56,580.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.1744		56,697.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1364		70,682.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1400		70,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1425		70,712.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1425		70,712.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1425		70,712.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1400		70,700.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1364		70,682.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1442		70,721.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1445		70,722.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1698		70,849.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1445		70,722.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1442		70,721.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1470		70,735.00

\$ / R 14/06/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1375	70,687.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.1384	84,830.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.1384	84,830.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.1479	84,887.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1210	98,847.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1557	99,089.90
\$ / R 14/06/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.1210	98,847.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.1435	113,148.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.1435	113,148.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1411	127,269.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1651	127,485.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1359	141,359.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1300	141,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1872	141,872.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1750	141,750.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1300	141,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1643	141,643.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1795	141,795.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1796	141,796.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1790	141,790.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1427	141,427.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1427	141,427.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1687	141,687.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1795	141,795.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1763	141,763.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1643	141,643.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1763	141,763.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1400	141,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1800	141,800.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1901	141,901.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1359	141,359.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.1700	155,870.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.1416	197,982.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.1867	226,987.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1541	283,082.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1678	283,356.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1636	283,272.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1541	283,082.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1869	283,738.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1500	283,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1788	354,470.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1876	354,690.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1674	354,185.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1674	354,185.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1200	423,600.00

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	30	1,000	30,000.00	14.1498		424,494.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1586		424,758.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1586		424,758.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1867		425,601.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1498		424,494.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1801		425,403.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1820		425,460.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1805		425,415.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1804		425,412.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1400		424,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1200		423,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	31	1,000	31,000.00	14.1867		439,787.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	31	1,000	31,000.00	14.1435		438,448.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.1787		567,148.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1878		709,390.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1688		708,440.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1878		709,390.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1688		708,440.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1443		1,414,430.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1913		1,419,130.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1913		1,419,130.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1460		1,414,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1443		1,414,430.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1476		1,414,760.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1300		1,413,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1476		1,414,760.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	101	1,000	101,000.00	14.1435		1,428,493.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	115	1,000	115,000.00	14.1834		1,631,091.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	118	1,000	118,000.00	14.1795		1,673,181.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	122	1,000	122,000.00	14.1795		1,729,899.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.1857		1,773,212.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	127	1,000	127,000.00	14.1435		1,796,224.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	143	1,000	143,000.00	14.1502		2,023,478.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	143	1,000	143,000.00	14.1502		2,023,478.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	143	1,000	143,000.00	14.1410		2,022,163.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	143	1,000	143,000.00	14.1410		2,022,163.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	144	1,000	144,000.00	14.1435		2,036,664.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	148	1,000	148,000.00	14.1410		2,092,868.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	171	1,000	171,000.00	14.1352		2,417,119.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	185	1,000	185,000.00	14.1410		2,616,085.00

\$ / R 14/06/2019	Foreign Exchange Future	Sell	188	1,000	188,000.00	14.1764	2,665,163.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1798	2,835,960.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1857	2,837,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2296	2,845,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2296	2,845,920.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1857	3,546,425.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	270	1,000	270,000.00	14.1486	3,820,122.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	275	1,000	275,000.00	14.1857	3,901,067.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	276	1,000	276,000.00	14.1750	3,912,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	276	1,000	276,000.00	14.1750	3,912,300.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.1515	4,245,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.1515	4,245,450.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.1430	4,242,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.1486	4,244,580.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	333	1,000	333,000.00	14.1410	4,708,953.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.1437	5,657,480.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	442	1,000	442,000.00	14.1200	6,241,040.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	442	1,000	442,000.00	14.1200	6,241,040.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	450	1,000	450,000.00	14.1857	6,383,565.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	491	1,000	491,000.00	14.1551	6,950,154.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	499	1,000	499,000.00	14.1192	7,045,480.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	499	1,000	499,000.00	14.1192	7,045,480.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1857	7,092,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2530	7,126,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2530	7,126,500.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3041	7,152,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3041	7,152,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1557	7,077,850.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1064	7,053,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1492	7,074,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1492	7,074,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1064	7,053,200.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1341	7,067,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1341	7,067,050.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	991	1,000	991,000.00	14.1554	14,028,001.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.1744	14,174,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.1440	14,144,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.1744	14,174,400.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.1440	14,144,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,223	1,000	1,223,000.00	14.1867	17,350,334.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,300	1,000	1,300,000.00	14.1867	18,442,710.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,253	1,000	3,253,000.00	14.1435	46,008,805.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,650	1,000	3,650,000.00	14.1857	51,777,805.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,550	1,000	4,550,000.00	14.1857	64,544,935.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.1595	70,797,500.00

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	5,000	1,000	5,000,000.00	14.1545		70,772,500.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	14.1595		70,797,500.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5,178	1,000	5,178,000.00	14.1435		73,235,043.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.1469		99,028,300.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	14.1469		99,028,300.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	8,834	1,000	8,834,000.00	14.1435		124,943,679.00
Total Futures			79,129		79,129,000.00			1,120,345,229.40
Total Options								
Total \$ / R Foreign Exchange Future			79,129		79,129,000.00			1,120,345,229.40

Jun 2019 \$ / R MAXI

\$ / R MAXI 14/06/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.1379		7,068,950.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.1379		7,068,950.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.1299		7,064,950.00
\$ / R MAXI 14/06/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.1299		7,064,950.00
Total Futures			20		2,000,000.00			28,267,800.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			20		2,000,000.00			28,267,800.00

Jun 2019 £ / R

£ / R 14/06/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.6100		37,220.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.5730		37,146.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	18.5730		37,146.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	18.5158		55,547.40
£ / R 14/06/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	18.5158		55,547.40
£ / R 14/06/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	18.5300		55,590.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	18.5300		55,590.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	18.6273		55,881.90
£ / R 14/06/2019 Foreign Exchange Future		Sell	4	1,000	4,000.00	18.6250		74,500.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	4	1,000	4,000.00	18.6250		74,500.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.6203		93,101.50
£ / R 14/06/2019 Foreign Exchange Future		Sell	9	1,000	9,000.00	18.5158		166,642.20
£ / R 14/06/2019 Foreign Exchange Future		Buy	9	1,000	9,000.00	18.5158		166,642.20
£ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	18.5516		185,516.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	18.5516		185,516.00

£ / R 14/06/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	18.5158	296,252.80
£ / R 14/06/2019	Foreign Exchange Future	Buy	16	1,000	16,000.00	18.5158	296,252.80
£ / R 14/06/2019	Foreign Exchange Future	Buy	28	1,000	28,000.00	18.5680	519,904.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	28	1,000	28,000.00	18.5680	519,904.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	96	1,000	96,000.00	18.5100	1,776,960.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	96	1,000	96,000.00	18.5100	1,776,960.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	18.5108	3,702,160.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	18.5112	3,702,240.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	18.5108	3,702,160.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	18.5112	3,702,240.00
£ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	18.5220	9,261,000.00
£ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	18.5220	9,261,000.00

Total Futures

2,152

2,152,000.00

39,853,120.20

Total Options

Total £ / R Foreign Exchange Future

2,152

2,152,000.00

39,853,120.20

Jun 2019 € / R

€ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.0340	16,034.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.0340	16,034.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	16.0611	32,122.20
€ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	16.0611	32,122.20
€ / R 14/06/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	16.0350	48,105.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	16.0350	48,105.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	16.0200	801,000.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	16.0200	801,000.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	16.0200	1,602,000.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	16.0200	1,602,000.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	16.0208	3,204,160.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	16.0204	3,204,080.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	16.0200	3,204,000.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	16.0208	3,204,160.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	16.0204	3,204,080.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	16.0200	3,204,000.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.0327	4,008,175.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.0327	4,008,175.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	16.0659	8,032,950.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	16.0629	8,031,450.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	16.0644	16,064,400.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	16.1191	16,119,100.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			5,012		5,012,000.00			80,487,252.40
Total Options								
Total € / R Foreign Exchange Future			5,012		5,012,000.00			80,487,252.40
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Jun 2019 AU\$ / R								
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.0500		10,050.00
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.0432		10,043.20
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	10.0872		10,087.20
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.0872		10,087.20
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	10.0500		10,050.00
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	43	1,000	43,000.00	10.1211		435,207.30
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	142	1,000	142,000.00	10.1211		1,437,196.20
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	179	1,000	179,000.00	10.1211		1,811,676.90
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	202	1,000	202,000.00	10.1211		2,044,462.20
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	249	1,000	249,000.00	10.0427		2,500,632.30
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	249	1,000	249,000.00	10.0432		2,500,756.80
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	499	1,000	499,000.00	10.0430		5,011,457.00
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	4,551	1,000	4,551,000.00	10.1211		46,061,126.10
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	7,247	1,000	7,247,000.00	10.1211		73,347,611.70
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	12,364	1,000	12,364,000.00	10.1211		125,137,280.40
Total Futures			25,730		25,730,000.00			260,337,724.50
Total Options								
Total AU\$ / R Foreign Exchange Future			25,730		25,730,000.00			260,337,724.50
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Jun 2019 CAD/ R								
CAD/ R 14/06/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	10.5865		1,587,975.00
CAD/ R 14/06/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	10.5854		2,646,350.00
CAD/ R 14/06/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	10.5858		4,234,320.00
Total Futures			800		800,000.00			8,468,645.00
Total Options								
Total CAD/ R Foreign Exchange Future			800		800,000.00			8,468,645.00

Jun 2019 CHF / R

CHF / R 14/06/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.2382	1,423,820.00
CHF / R 14/06/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.2382	1,423,820.00
Total Futures				200		200,000.00		2,847,640.00
Total Options								
Total CHF / R Foreign Exchange Future				200		200,000.00		2,847,640.00

Jun 2019 DKK / R

DKK / R 14/06/2019	Foreign Exchange Future		Sell	50	10,000	500,000.00	2.1409	1,070,450.00
DKK / R 14/06/2019	Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.1409	2,140,900.00
DKK / R 14/06/2019	Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.1409	2,140,900.00
DKK / R 14/06/2019	Foreign Exchange Future		Buy	250	10,000	2,500,000.00	2.1409	5,352,250.00
Total Futures				500		5,000,000.00		10,704,500.00
Total Options								
Total DKK / R Foreign Exchange Future				500		5,000,000.00		10,704,500.00

Jun 2019 NZ\$ / R

NZ\$ / R 14/06/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	9.4840	2,371,000.00
NZ\$ / R 14/06/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	9.4840	2,371,000.00
Total Futures				500		500,000.00		4,742,000.00
Total Options								
Total NZ\$ / R Foreign Exchange Future				500		500,000.00		4,742,000.00

Sep 2019 \$ / R

\$ / R 16/09/2019	Foreign Exchange Future		Sell	64	1,000	64,000.00	14.3486	918,310.40
\$ / R 16/09/2019	Foreign Exchange Future		Buy	64	1,000	64,000.00	14.3886	920,870.40
\$ / R 16/09/2019	Foreign Exchange Future		Sell	64	1,000	64,000.00	14.3886	920,870.40
\$ / R 16/09/2019	Foreign Exchange Future	C	14.04 Buy	1,000	1,000	1,000,000.00	719.8700	719,870,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	14.75 Sell	1,000	1,000	1,000,000.00	409.6310	409,631,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	14.04 Sell	1,000	1,000	1,000,000.00	719.8700	719,870,000.00
\$ / R 16/09/2019	Foreign Exchange Future	C	14.75 Buy	1,000	1,000	1,000,000.00	409.6310	409,631,000.00
\$ / R 16/09/2019	Foreign Exchange Future	P	13.75 Sell	1,000	1,000	1,000,000.00	310.2000	310,200,000.00
\$ / R 16/09/2019	Foreign Exchange Future	P	13.75 Buy	1,000	1,000	1,000,000.00	310.2000	310,200,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			192		192,000.00			2,760,051.20
Total Options			6,000		6,000,000			2,879,402,000.00
Total \$ / R Foreign Exchange Future			6,192		6,192,000.00			2,882,162,051.20
Sep 2019 £ / R								
£ / R 16/09/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.8536		9,426,800.00
£ / R 16/09/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.8531		9,426,550.00
£ / R 16/09/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.8536		9,426,800.00
£ / R 16/09/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.8531		9,426,550.00
Total Futures			2,000		2,000,000.00			37,706,700.00
Total Options								
Total £ / R Foreign Exchange Future			2,000		2,000,000.00			37,706,700.00
Dec 2019 \$ / R								
\$ / R 13/12/2019 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.4704		361,760.00
\$ / R 13/12/2019 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.4704		361,760.00
Total Futures			50		50,000.00			723,520.00
Total Options								
Total \$ / R Foreign Exchange Future			50		50,000.00			723,520.00
Mar 2020 £ / R								
£ / R 16/03/2020 Foreign Exchange Future		Buy	500	1,000	500,000.00	19.4267		9,713,350.00
£ / R 16/03/2020 Foreign Exchange Future		Sell	500	1,000	500,000.00	19.4267		9,713,350.00
Total Futures			1,000		1,000,000.00			19,426,700.00
Total Options								
Total £ / R Foreign Exchange Future			1,000		1,000,000.00			19,426,700.00

Total Futures	214,785	221,265,000.00	2 989 301 882.70
Total Options	136,000	136,000,000.00	33 911 702 000.00
Grand Total for Currency Future Detailed Turnover	350,785	357,265,000.00	36 901 003 882.70