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**CURRENCY DERIVATIVES**

**CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER**

DATE: 19/10/2016

Contract	Call/ Put	Strike	Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Nov 2016 \$ / R</b>									
\$ / R 02/11/2016			Sell	329	1,000	329,000.00	13.9775		4,598,597.50
\$ / R 02/11/2016			Buy	329	1,000	329,000.00	13.9775		4,598,597.50
\$ / R 02/11/2016			Sell	611	1,000	611,000.00	13.9775		8,540,252.50
\$ / R 02/11/2016			Buy	611	1,000	611,000.00	13.9775		8,540,252.50
\$ / R 02/11/2016	P	13.90	Sell	700	1,000	700,000.00	164.8000		115,360,000.00
\$ / R 02/11/2016	P	13.90	Buy	700	1,000	700,000.00	164.8000		115,360,000.00
\$ / R 02/11/2016			Sell	705	1,000	705,000.00	13.9775		9,854,137.50
\$ / R 02/11/2016			Buy	705	1,000	705,000.00	13.9775		9,854,137.50
\$ / R 02/11/2016	P	13.90	Sell	1,300	1,000	1,300,000.00	164.8000		214,240,000.00
\$ / R 02/11/2016	P	13.90	Buy	1,300	1,000	1,300,000.00	164.8000		214,240,000.00
\$ / R 02/11/2016	P	13.90	Sell	1,500	1,000	1,500,000.00	164.8000		247,200,000.00
\$ / R 02/11/2016	P	13.90	Buy	1,500	1,000	1,500,000.00	164.8000		247,200,000.00
\$ / R 02/11/2016			Sell	3,055	1,000	3,055,000.00	13.9775		42,701,262.50
\$ / R 02/11/2016			Buy	3,055	1,000	3,055,000.00	13.9775		42,701,262.50

\$ / R 02/11/2016	Any day expiry	P	13.90	Sell	6,500	1,000	6,500,000.00	164.8000	1,071,200,000.00
\$ / R 02/11/2016	Any day expiry	P	13.90	Buy	6,500	1,000	6,500,000.00	164.8000	1,071,200,000.00
<b>Total Futures</b>					<b>9,400</b>		<b>9,400,000.00</b>		<b>131,388,500.00</b>
<b>Total Options</b>					<b>20,000</b>		<b>20,000,000</b>		<b>3,296,000,000.00</b>
<b>Total \$ / R Any day expiry</b>					<b>29,400</b>		<b>29,400,000.00</b>		<b>3,427,388,500.00</b>

**Dec 2016 \$ / R**

\$ / R 15/12/2016	Any day expiry			Sell	32	1,000	32,000.00	14.0630	450,016.00
\$ / R 15/12/2016	Any day expiry			Buy	32	1,000	32,000.00	14.0630	450,016.00
<b>Total Futures</b>					<b>64</b>		<b>64,000.00</b>		<b>900,032.00</b>
<b>Total Options</b>									
<b>Total \$ / R Any day expiry</b>					<b>64</b>		<b>64,000.00</b>		<b>900,032.00</b>

**Dec 2016 \$ / R**

\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0601	14,060.10
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0431	14,043.10
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0650	14,065.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0523	14,052.30
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0195	14,019.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.0500	14,050.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.0650	14,065.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.0550	14,055.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.0195	14,019.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.0523	14,052.30
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.0500	14,050.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.0680	28,136.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2	1,000	2,000.00	14.0935	28,187.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2	1,000	2,000.00	14.0403	28,080.60
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.0403	28,080.60
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.0935	28,187.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.0935	28,187.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.0403	28,080.60
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2	1,000	2,000.00	14.0680	28,136.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3	1,000	3,000.00	14.0511	42,153.30
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3	1,000	3,000.00	14.0600	42,180.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	3	1,000	3,000.00	14.0600	42,180.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	4	1,000	4,000.00	14.0200	56,080.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	4	1,000	4,000.00	14.0200	56,080.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	5	1,000	5,000.00	14.0660	70,330.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	5	1,000	5,000.00	14.0400	70,200.00

Contract		Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.1131		70,565.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0195		70,097.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.1144		70,572.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0300		70,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0660		70,330.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0400		70,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0825		70,412.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0900		70,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.1144		70,572.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0300		70,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0195		70,097.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.1131		70,565.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.1150		70,575.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0825		70,412.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0900		70,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	5	1,000	5,000.00	14.1150		70,575.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0750		140,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0439		140,439.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0560		140,560.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0450		140,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0450		140,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0409		140,409.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.1150		141,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0668		140,668.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0487		140,487.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0301		140,301.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0560		140,560.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0301		140,301.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.0668		140,668.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0487		140,487.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0409		140,409.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.1150		141,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0750		140,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	11	1,000	11,000.00	14.0596		154,655.60
\$ / R 19/12/2016	Foreign Exchange Future		Buy	11	1,000	11,000.00	14.0596		154,655.60
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0800		211,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0400		210,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0525		210,787.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0400		210,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0684		211,026.00

\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0850	211,275.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.0825	211,237.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.0585	210,877.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0585	210,877.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0825	211,237.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0800	211,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0710	281,420.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0350	280,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0650	281,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.0734	323,688.20
\$ / R 19/12/2016	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.0350	322,805.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.0350	322,805.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.0734	323,688.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0604	351,510.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0500	351,250.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0544	351,360.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0385	350,962.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0500	351,250.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0604	351,510.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0651	351,627.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1154	352,885.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0200	350,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0570	351,425.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0651	351,627.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1154	352,885.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.0972	422,916.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.0972	422,916.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	31	1,000	31,000.00	14.0750	436,325.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	31	1,000	31,000.00	14.0750	436,325.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.0800	492,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.0800	492,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.0928	563,712.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.0928	563,712.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.0245	659,151.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.0245	659,151.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0700	703,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0566	702,830.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0566	702,830.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0700	703,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0787	703,935.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0217	701,085.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	85	1,000	85,000.00	14.0640	1,195,440.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	85	1,000	85,000.00	14.0640	1,195,440.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0963	1,409,630.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0721	1,407,210.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0321		1,403,210.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0321		1,403,210.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0721		1,407,210.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	110	1,000	110,000.00	14.0245		1,542,695.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	110	1,000	110,000.00	14.0245		1,542,695.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	113	1,000	113,000.00	14.0640		1,589,232.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	113	1,000	113,000.00	14.0640		1,589,232.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	157	1,000	157,000.00	14.0245		2,201,846.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	198	1,000	198,000.00	14.0512		2,782,137.60
\$ / R 19/12/2016	Foreign Exchange Future		Sell	225	1,000	225,000.00	14.0560		3,162,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	225	1,000	225,000.00	14.0560		3,162,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.0965		3,524,125.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.0965		3,524,125.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	270	1,000	270,000.00	14.0640		3,797,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	270	1,000	270,000.00	14.0640		3,797,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	299	1,000	299,000.00	14.4155		4,310,234.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	299	1,000	299,000.00	14.4155		4,310,234.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.0600		4,218,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	350	1,000	350,000.00	14.0915		4,932,025.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	350	1,000	350,000.00	14.0325		4,911,375.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	350	1,000	350,000.00	14.0741		4,925,935.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	350	1,000	350,000.00	14.0915		4,932,025.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	490	1,000	490,000.00	14.0487		6,883,863.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.1170		7,058,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.1655		7,082,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0439		7,021,950.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0279		7,013,950.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0895		7,044,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.1655		7,082,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0895		7,044,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.1170		7,058,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.1570		7,078,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0724		7,036,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	850	1,000	850,000.00	14.0559		11,947,515.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	900	1,000	900,000.00	14.0463		12,641,670.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.0421		14,042,100.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.0513		14,051,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.0345		14,034,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.0345		14,034,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.0702		14,070,200.00

\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,101	1,000	1,101,000.00	14.0923	15,515,622.30
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,101	1,000	1,101,000.00	14.0923	15,515,622.30
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,256	1,000	1,256,000.00	14.0640	17,664,384.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,256	1,000	1,256,000.00	14.0640	17,664,384.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.0525	21,078,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.0525	21,078,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.0946	28,189,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	14.0945	35,236,250.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	14.0945	35,236,250.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2,896	1,000	2,896,000.00	14.0640	40,729,344.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2,896	1,000	2,896,000.00	14.0640	40,729,344.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.0680	42,204,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.0767	42,230,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.0684	42,205,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.0546	42,163,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.0963	42,288,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	4,620	1,000	4,620,000.00	14.0640	64,975,680.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	8,000	1,000	8,000,000.00	14.0853	112,682,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	9,000	1,000	9,000,000.00	14.0790	126,711,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	9,000	1,000	9,000,000.00	14.0790	126,711,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15,000	1,000	15,000,000.00	14.0243	210,364,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15,000	1,000	15,000,000.00	14.0243	210,364,500.00

**Total Futures**

**115,234**

**115,234,000.00**

**1,620,572,147.20**

**Total Options**

**Total \$ / R Foreign Exchange Future**

**115,234**

**115,234,000.00**

**1,620,572,147.20**

**Dec 2016 £ / R**

£ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	17.3459	17,345.90
£ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	17.3459	17,345.90
£ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	17.3250	17,325.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	17.3250	17,325.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.2500	86,250.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.2800	86,400.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.2500	86,250.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.3000	86,500.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.3000	86,500.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.2800	86,400.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	30	1,000	30,000.00	17.3173	519,519.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	30	1,000	30,000.00	17.3173	519,519.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	30	1,000	30,000.00	17.3173	519,519.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	17.2800	1,728,000.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	17.2800	1,728,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 19/12/2016 Foreign Exchange Future		Buy	160	1,000	160,000.00	17.3976		2,783,616.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	160	1,000	160,000.00	17.3976		2,783,616.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	250	1,000	250,000.00	17.3065		4,326,625.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	250	1,000	250,000.00	17.3065		4,326,625.00
<b>Total Futures</b>			<b>1,144</b>		<b>1,144,000.00</b>			<b>19,822,680.80</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>1,144</b>		<b>1,144,000.00</b>			<b>19,822,680.80</b>

<b>Dec 2016 ¥ / R</b>								
¥ / R 19/12/2016 Foreign Exchange Future		Sell	4	100,000	400,000.00	0.1362		54,470.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	4	100,000	400,000.00	0.1362		54,470.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	19	100,000	1,900,000.00	0.1362		258,732.50
¥ / R 19/12/2016 Foreign Exchange Future		Sell	19	100,000	1,900,000.00	0.1362		258,732.50
¥ / R 19/12/2016 Foreign Exchange Future		Sell	48	100,000	4,800,000.00	0.1362		653,640.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	48	100,000	4,800,000.00	0.1362		653,640.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	100	100,000	10,000,000.00	0.1362		1,361,750.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	100	100,000	10,000,000.00	0.1362		1,361,750.00
¥ / R 19/12/2016 Foreign Exchange Future		Sell	257	100,000	25,700,000.00	0.1362		3,499,697.50
¥ / R 19/12/2016 Foreign Exchange Future		Sell	257	100,000	25,700,000.00	0.1362		3,499,697.50
¥ / R 19/12/2016 Foreign Exchange Future		Buy	428	100,000	42,800,000.00	0.1362		5,828,290.00
<b>Total Futures</b>			<b>1,284</b>		<b>128,400,000.00</b>			<b>17,484,870.00</b>
<b>Total Options</b>								
<b>Total ¥ / R Foreign Exchange Future</b>			<b>1,284</b>		<b>128,400,000.00</b>			<b>17,484,870.00</b>

<b>Dec 2016 € / R</b>								
€ / R 19/12/2016 Foreign Exchange Future		Sell	1	1,000	1,000.00	15.4600		15,460.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	15.4600		15,460.00
€ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	15.5399		31,079.80
€ / R 19/12/2016 Foreign Exchange Future		Buy	2	1,000	2,000.00	15.5399		31,079.80
€ / R 19/12/2016 Foreign Exchange Future		Buy	3	1,000	3,000.00	15.4815		46,444.50
€ / R 19/12/2016 Foreign Exchange Future		Sell	3	1,000	3,000.00	15.4815		46,444.50
€ / R 19/12/2016 Foreign Exchange Future		Sell	10	1,000	10,000.00	15.3970		153,970.00
€ / R 19/12/2016 Foreign Exchange Future		Sell	10	1,000	10,000.00	15.3970		153,970.00
€ / R 19/12/2016 Foreign Exchange Future		Sell	22	1,000	22,000.00	15.3970		338,734.00
€ / R 19/12/2016 Foreign Exchange Future		Sell	22	1,000	22,000.00	15.3970		338,734.00

€ / R 19/12/2016	Foreign Exchange Future	Buy	32	1,000	32,000.00	15.3970	492,704.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.5100	15,510,000.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	15.5200	15,520,000.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.5200	15,520,000.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	15.5150	15,515,000.00
<b>Total Futures</b>			<b>4,108</b>		<b>4,108,000.00</b>		<b>63,729,080.60</b>

**Total Options**

<b>Total € / R Foreign Exchange Future</b>			<b>4,108</b>		<b>4,108,000.00</b>		<b>63,729,080.60</b>
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**Dec 2016 AU\$ / R**

AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.7956	10,795.60
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	10.7956	10,795.60
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	111	1,000	111,000.00	10.8015	1,198,966.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	111	1,000	111,000.00	10.8015	1,198,966.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	146	1,000	146,000.00	10.8015	1,577,019.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	146	1,000	146,000.00	10.8015	1,577,019.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	349	1,000	349,000.00	10.8015	3,769,723.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	349	1,000	349,000.00	10.8015	3,769,723.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,627	1,000	1,627,000.00	10.8015	17,574,040.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,627	1,000	1,627,000.00	10.8015	17,574,040.50
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	3,774	1,000	3,774,000.00	10.8015	40,764,861.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	3,774	1,000	3,774,000.00	10.8015	40,764,861.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	6,007	1,000	6,007,000.00	10.8015	64,884,610.50
<b>Total Futures</b>			<b>18,023</b>		<b>18,023,000.00</b>		<b>194,675,422.70</b>

**Total Options**

<b>Total AU\$ / R Foreign Exchange Future</b>			<b>18,023</b>		<b>18,023,000.00</b>		<b>194,675,422.70</b>
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**Mar 2017 \$ / R**

\$ / R 13/03/2017	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2828	14,282.80
\$ / R 13/03/2017	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2519	14,251.90
\$ / R 13/03/2017	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2828	14,282.80
\$ / R 13/03/2017	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2519	14,251.90
\$ / R 13/03/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3159	71,579.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3159	71,579.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.2884	100,018.80
\$ / R 13/03/2017	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.2884	100,018.80
\$ / R 13/03/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2787	142,787.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2787	142,787.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.2900	185,770.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.2900	185,770.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 13/03/2017 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.2940		214,410.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.3183		214,774.50
\$ / R 13/03/2017 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.2940		214,410.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.3183		214,774.50
\$ / R 13/03/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.2680		285,360.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.2680		285,360.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.2983		285,966.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.2983		285,966.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.2899		357,247.50
\$ / R 13/03/2017 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.2846		357,115.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.2899		357,247.50
\$ / R 13/03/2017 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.2846		357,115.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	36	1,000	36,000.00	14.3119		515,228.40
\$ / R 13/03/2017 Foreign Exchange Future		Buy	36	1,000	36,000.00	14.3119		515,228.40
\$ / R 13/03/2017 Foreign Exchange Future		Sell	40	1,000	40,000.00	14.3295		573,180.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	40	1,000	40,000.00	14.3295		573,180.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	100	1,000	100,000.00	14.2700		1,427,000.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.2700		1,427,000.00
<b>Total Futures</b>			<b>666</b>		<b>666,000.00</b>			<b>9,517,942.80</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>666</b>		<b>666,000.00</b>			<b>9,517,942.80</b>
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<b>Mar 2017 £ / R</b>								
£ / R 13/03/2017 Foreign Exchange Future		Sell	58	1,000	58,000.00	17.6575		1,024,135.00
£ / R 13/03/2017 Foreign Exchange Future		Buy	58	1,000	58,000.00	17.6575		1,024,135.00
<b>Total Futures</b>			<b>116</b>		<b>116,000.00</b>			<b>2,048,270.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>116</b>		<b>116,000.00</b>			<b>2,048,270.00</b>
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<b>Mar 2017 ¥ / R</b>								
¥ / R 13/03/2017 Foreign Exchange Future		Sell	12	100,000	1,200,000.00	0.1388		166,608.00
¥ / R 13/03/2017 Foreign Exchange Future		Buy	12	100,000	1,200,000.00	0.1388		166,608.00
¥ / R 13/03/2017 Foreign Exchange Future		Sell	29	100,000	2,900,000.00	0.1389		402,839.00
¥ / R 13/03/2017 Foreign Exchange Future		Sell	29	100,000	2,900,000.00	0.1389		402,839.00
¥ / R 13/03/2017 Foreign Exchange Future		Sell	56	100,000	5,600,000.00	0.1389		777,896.00

¥ / R 13/03/2017 Foreign Exchange Future	Sell	56	100,000	5,600,000.00	0.1389	777,896.00
¥ / R 13/03/2017 Foreign Exchange Future	Sell	554	100,000	55,400,000.00	0.1389	7,695,614.00
¥ / R 13/03/2017 Foreign Exchange Future	Sell	554	100,000	55,400,000.00	0.1389	7,695,614.00
¥ / R 13/03/2017 Foreign Exchange Future	Sell	816	100,000	81,600,000.00	0.1389	11,335,056.00
¥ / R 13/03/2017 Foreign Exchange Future	Sell	816	100,000	81,600,000.00	0.1389	11,335,056.00
¥ / R 13/03/2017 Foreign Exchange Future	Buy	1,455	100,000	145,500,000.00	0.1389	20,211,405.00
<b>Total Futures</b>		<b>4,389</b>		<b>438,900,000.00</b>		<b>60,967,431.00</b>

**Total Options**

**Total ¥ / R Foreign Exchange Future** **4,389** **438,900,000.00** **60,967,431.00**

**Mar 2017 AU\$ / R**

AU\$ / R 13/03/2017 Foreign Exchange Future	Buy	18	1,000	18,000.00	10.9100	196,380.00
AU\$ / R 13/03/2017 Foreign Exchange Future	Sell	18	1,000	18,000.00	10.9100	196,380.00
AU\$ / R 13/03/2017 Foreign Exchange Future	Sell	23	1,000	23,000.00	10.9395	251,608.50
AU\$ / R 13/03/2017 Foreign Exchange Future	Buy	23	1,000	23,000.00	10.9395	251,608.50
<b>Total Futures</b>		<b>82</b>		<b>82,000.00</b>		<b>895,977.00</b>

**Total Options**

**Total AU\$ / R Foreign Exchange Future** **82** **82,000.00** **895,977.00**

**Jun 2017 \$ / R**

\$ / R 19/06/2017 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5409	1,454,090.00
\$ / R 19/06/2017 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5409	1,454,090.00
<b>Total Futures</b>		<b>200</b>		<b>200,000.00</b>		<b>2,908,180.00</b>

**Total Options**

**Total \$ / R Foreign Exchange Future** **200** **200,000.00** **2,908,180.00**

**Jun 2017 € / R**

€ / R 19/06/2017 Foreign Exchange Future	Buy	21	1,000	21,000.00	16.1450	339,045.00
€ / R 19/06/2017 Foreign Exchange Future	Sell	21	1,000	21,000.00	16.1450	339,045.00
<b>Total Futures</b>		<b>42</b>		<b>42,000.00</b>		<b>678,090.00</b>

**Total Options**

**Total € / R Foreign Exchange Future** **42** **42,000.00** **678,090.00**

<b>Contract</b>	<b>Call/ Put</b>	<b>StrikeBuy/ Sell</b>	<b>Number of Contracts</b>	<b>Contract Size</b>	<b>Foreign Value</b>	<b>Price</b>	<b>Spot Rate</b>	<b>ZAR Converted Amount</b>
<b>Total Futures</b>			<b>154,752</b>		<b>716,379,000.00</b>			<b>2 125 588 624.10</b>
<b>Total Options</b>			<b>20,000</b>		<b>20,000,000.00</b>			<b>3 296 000 000.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>			<b>174,752</b>		<b>736,379,000.00</b>			<b>5 421 588 624.10</b>