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**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER** 

DATE: 31/08/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

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Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
Aug 2018 \$ / R									
\$ / R 31/08/2018 Any day expiry		Sell	55	1,000	55,000.00	14.6675			806,712.50
\$ / R 31/08/2018 Any day expiry		Buy	55	1,000	55,000.00	14.6675			806,712.50
\$ / R 31/08/2018 Any day expiry		Sell	250	1,000	250,000.00	14.7093			3,677,325.00
\$ / R 31/08/2018 Any day expiry		Sell	738	1,000	738,000.00	14.7093			10,855,463.40
\$ / R 31/08/2018 Any day expiry		Buy	1,000	1,000	1,000,000.00	14.7093			14,709,300.00
\$ / R 31/08/2018 Any day expiry		Buy	2,299	1,000	2,299,000.00	14.7093			33,816,680.70
\$ / R 31/08/2018 Any day expiry		Sell	2,311	1,000	2,311,000.00	14.7093			33,993,192.30
	Total Futures		6,708		6,708,000.00				98,665,386.40
	Total Options								
	Total \$ / R Any day expiry		6,708		6,708,000.00				98,665,386.40

## Sep 2018 \$ / R

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\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7652	14,765.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7546	14,754.60
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6845	14,684.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7482	14,748.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7470	14,747.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7235	14,723.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6845	14,684.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6824	14,682.40
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6730	14,673.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7899	14,789.90
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7546	14,754.60
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7470	14,747.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7235	14,723.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6730	14,673.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7717	14,771.70
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7652	14,765.20
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.7899	14,789.90
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.7717	14,771.70
\$ / R 17/09/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.6900	29,380.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.6900	29,380.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7595	29,519.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.7595	29,519.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.7800	29,560.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.8122	29,624.40
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7512	44,253.60
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7446	44,233.80
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.6827	44,048.10
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.8041	44,412.30
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7741	44,322.30
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7830	44,349.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7446	44,233.80
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.6827	44,048.10
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7741	44,322.30
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.7830	44,349.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.7512	44,253.60
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6800	73,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7800	73,900.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7000	73,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7610	73,805.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6800	73,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7700	73,850.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7000	73,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6867	73,433.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7901	73,950.50
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Contract	Call/	Strike Buy/	Number of	Contract	Foreign Value	Price	Spot	ZAR	
	Put	Sell	Contracts	Size	_		Rate	Converted	
								Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6867			73,433.50
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.7286			73,643.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.7354			73,677.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.7700			73,850.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	6	1,000	6,000.00	14.7529			88,517.40
\$ / R 17/09/2018 Foreign Exchange Future		Sell	6	1,000	6,000.00	14.7869			88,721.40
\$ / R 17/09/2018 Foreign Exchange Future		Sell	6	1,000	6,000.00	14.7529			88,517.40
\$ / R 17/09/2018 Foreign Exchange Future		Buy	8	1,000	8,000.00	14.7297			117,837.60
\$ / R 17/09/2018 Foreign Exchange Future		Sell	8	1,000	8,000.00	14.7297			117,837.60
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.7209			147,209.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.8176			148,176.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7209			147,209.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.6750			146,750.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7912			147,912.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7500			147,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.6784			146,784.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.4000			144,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.4000			144,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.6700			146,700.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.7300			147,300.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.8059			148,059.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.6784			146,784.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.6870			146,870.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7556			147,556.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.8176			148,176.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.7556			147,556.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7283			147,283.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7270			147,270.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.7997			147,997.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.6870			146,870.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.8000			148,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.6750			146,750.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.8000			148,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	14	1,000	14,000.00	14.7653			206,714.20
\$ / R 17/09/2018 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.7186			220,779.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.4404			216,606.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.4404			216,606.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.7666			221,499.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.6600			219,900.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.8014			222,021.00
WITH THOUSEND TOTALISH ENGLANGE LIGHT		OCII	15	1,000	13,000.00	17.0014			222,021.00

\$ / R 17/09/2018 Foreign Exchange Future	Buy	15	1,000	15,000.00	14.6950	220,425.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7186	220,779.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7863	221,794.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	15	1,000	15,000.00	14.6950	220,425.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	15	1,000	15,000.00	14.6600	219,900.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	16	1,000	16,000.00	14.7455	235,928.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	16	1,000	16,000.00	14.6900	235,040.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	16	1,000	16,000.00	14.7455	235,928.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	16	1,000	16,000.00	14.6900	235,040.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7625	295,250.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7188	294,376.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7742	295,484.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	14.7188	294,376.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	14.7742	295,484.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	24	1,000	24,000.00	14.7217	353,320.80
\$ / R 17/09/2018 Foreign Exchange Future	Sell	24	1,000	24,000.00	14.6880	352,512.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	24	1,000	24,000.00	14.6880	352,512.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	24	1,000	24,000.00	14.6950	352,680.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	24	1,000	24,000.00	14.7217	353,320.80
\$ / R 17/09/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	14.7400	368,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	28	1,000	28,000.00	14.7525	413,070.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	28	1,000	28,000.00	14.7604	413,291.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	28	1,000	28,000.00	14.7525	413,070.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	28	1,000	28,000.00	14.7604	413,291.20
\$ / R 17/09/2018 Foreign Exchange Future	Sell	33	1,000	33,000.00	14.7150	485,595.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	34	1,000	34,000.00	14.7200	500,480.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	40	1,000	40,000.00	14.7600	590,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	40	1,000	40,000.00	14.7600	590,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7215	736,075.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7215	736,075.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7125	735,625.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6800	734,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7125	735,625.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7951	739,755.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.7951	739,755.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6800	734,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7600	738,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.7800	739,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	51	1,000	51,000.00	14.8060	755,106.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	51	1,000	51,000.00	14.8060	755,106.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	56	1,000	56,000.00	14.7150	824,040.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	66	1,000	66,000.00	14.7150	971,190.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	73	1,000	73,000.00	14.7150	1,074,195.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	75	1,000	75,000.00	14.7872	1,109,040.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.7215	1,472,150.00

Contract	Call/	Strike Buy/	Number of	Contract	Foreign Value	Price	Spot	ZAR	
	Put	Sell	Contracts	Size			Rate	Converted	
								Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.8180			1,481,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.8180			1,481,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.6850			1,468,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.7319			1,473,190.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.7901			1,479,010.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	14.7901			1,479,010.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	14.7319			1,473,190.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.8000			1,480,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	14.6850			1,468,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	106	1,000	106,000.00	14.7670			1,565,302.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	106	1,000	106,000.00	14.7670			1,565,302.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	112	1,000	112,000.00	14.7634			1,653,500.80
\$ / R 17/09/2018 Foreign Exchange Future		Sell	113	1,000	113,000.00	14.7150			1,662,795.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	115	1,000	115,000.00	14.6682			1,686,843.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	116	1,000	116,000.00	14.7993			1,716,718.80
\$ / R 17/09/2018 Foreign Exchange Future		Sell	122	1,000	122,000.00	14.7150			1,795,230.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	129	1,000	129,000.00	14.8060			1,909,974.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	129	1,000	129,000.00	14.8060			1,909,974.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	139	1,000	139,000.00	14.7150			2,045,385.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	143	1,000	143,000.00	14.6735			2,098,310.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	150	1,000	150,000.00	14.7449			2,211,735.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	150	1,000	150,000.00	14.7449			2,211,735.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	159	1,000	159,000.00	14.8060			2,354,154.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	159	1,000	159,000.00	14.8060			2,354,154.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	166	1,000	166,000.00	14.7150			2,442,690.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	170	1,000	170,000.00	14.7303			2,504,151.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	174	1,000	174,000.00	14.8060			2,576,244.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	174	1,000	174,000.00	14.8060			2,576,244.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	192	1,000	192,000.00	14.8060			2,842,752.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell							2,842,752.00
\$ / R 17/09/2018 Foreign Exchange Future			192 198	1,000 1,000	192,000.00	14.8060 14.7705			2,924,559.00
		Buy			198,000.00				
\$ / R 17/09/2018 Foreign Exchange Future		Buy	200	1,000	200,000.00	14.8180			2,963,600.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	200	1,000	200,000.00	14.7218			2,944,360.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	200	1,000	200,000.00	14.6800			2,936,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	200	1,000	200,000.00	14.7277			2,945,540.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	200	1,000	200,000.00	14.7277			2,945,540.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	219	1,000	219,000.00	14.8060			3,242,514.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	219	1,000	219,000.00	14.8060			3,242,514.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	232	1,000	232,000.00	14.7150			3,413,880.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	249	1,000	249,000.00	14.7580			3,674,742.00

\$ / R 17/09/2018 Foreign Exchange Future	Buy	257	1,000	257,000.00	14.7705	3,796,018.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	257	1,000	257,000.00	14.7705	3,796,018.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	260	1,000	260,000.00	14.7417	3,832,842.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	260	1,000	260,000.00	14.7040	3,823,040.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	300	1,000	300,000.00	14.6793	4,403,790.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	350	1,000	350,000.00	14.7526	5,163,410.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	350	1,000	350,000.00	14.7526	5,163,410.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	400	1,000	400,000.00	14.7221	5,888,840.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	400	1,000	400,000.00	14.7221	5,888,840.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	403	1,000	403,000.00	14.7705	5,952,511.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	438	1,000	438,000.00	14.7705	6,469,479.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	490	1,000	490,000.00	14.7400	7,222,600.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	490	1,000	490,000.00	14.6700	7,188,300.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7000	7,350,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4420	7,221,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4420	7,221,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7793	7,389,650.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6700	7,335,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7096	7,354,800.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7793	7,389,650.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7096	7,354,800.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	510	1,000	510,000.00	14.6805	7,487,055.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	524	1,000	524,000.00	14.7705	7,739,742.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	527	1,000	527,000.00	14.7705	7,784,053.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	650	1,000	650,000.00	14.6850	9,545,250.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	650	1,000	650,000.00	14.7600	9,594,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	650	1,000	650,000.00	14.6850	9,545,250.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	650	1,000	650,000.00	14.7600	9,594,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	653	1,000	653,000.00	14.7705	9,645,136.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	750	1,000	750,000.00	13.4380	10,078,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	750	1,000	750,000.00	13.4380	10,078,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	850	1,000	850,000.00	14.6900	12,486,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	850	1,000	850,000.00	14.6900	12,486,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	960	1,000	960,000.00	14.6855	14,098,080.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6670	14,667,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.7653	14,765,300.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7150	14,715,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6300	14,630,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6605	14,660,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.6300	14,630,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.7653	14,765,300.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.6670	14,667,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.7300	22,095,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.5110	21,766,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.5110	21,766,500.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1,500	1,000	1,500,000.00	14.7300			22,095,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1,930	1,000	1,930,000.00	14.6855			28,343,015.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.7836			29,567,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.7836			29,567,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2,076	1,000	2,076,000.00	14.8060			30,737,256.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2,076	1,000	2,076,000.00	14.8060			30,737,256.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2,498	1,000	2,498,000.00	14.7614			36,873,977.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2,498	1,000	2,498,000.00	14.7614			36,873,977.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2,743	1,000	2,743,000.00	14.7705			40,515,481.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2,890	1,000	2,890,000.00	14.6855			42,441,095.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	13,023	1,000	13,023,000.00	14.7200			191,698,560.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	13,057	1,000	13,057,000.00	14.7200			192,199,040.00
	Total Futures		86,574		86,574,000.00				1,272,432,996.80
	Total Options								
Total \$ / R Foreig	n Exchange Future		86,574		86,574,000.00				1,272,432,996.80
Sep 2018 £/R									
£ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	19.1559			19,155.90
£ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	19.1559			19,155.90
£ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	19.2316			38,463.20
£ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	19.2316			38,463.20
£ / R 17/09/2018 Foreign Exchange Future		Sell	4	1,000	4,000.00	19.0740			76,296.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	4	1,000	4,000.00	19.0740			76,296.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	4	1,000	4,000.00	19.1496			76,598.40
£ / R 17/09/2018 Foreign Exchange Future		Buy	4	1,000	4,000.00	19.1496			76,598.40
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1026			95,513.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1640			95,820.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.0976			95,488.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.0401			95,200.50
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1330			95,665.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.0401			95,200.50
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1263			95,631.50
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1850			95,925.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1850			95,925.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1330			95,665.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.1263			95,631.50
£ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1026			95,513.00

£ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	19.0625	190,625.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	19.0625	190,625.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	19.1850	191,850.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	22	1,000	22,000.00	19.0625	419,375.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	22	1,000	22,000.00	19.0625	419,375.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	30	1,000	30,000.00	19.0525	571,575.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	30	1,000	30,000.00	19.0525	571,575.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	44	1,000	44,000.00	19.0625	838,750.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	44	1,000	44,000.00	19.0625	838,750.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	57	1,000	57,000.00	19.0625	1,086,562.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	57	1,000	57,000.00	19.0625	1,086,562.50
£ / R 17/09/2018 Foreign Exchange Future	Sell	67	1,000	67,000.00	19.0525	1,276,517.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	67	1,000	67,000.00	19.0525	1,276,517.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	19.0412	1,904,120.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	19.0476	1,904,760.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	118	1,000	118,000.00	19.0625	2,249,375.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	118	1,000	118,000.00	19.0625	2,249,375.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	138	1,000	138,000.00	19.0525	2,629,245.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	138	1,000	138,000.00	19.0525	2,629,245.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	166	1,000	166,000.00	19.0625	3,164,375.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	166	1,000	166,000.00	19.0625	3,164,375.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	177	1,000	177,000.00	19.0525	3,372,292.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	177	1,000	177,000.00	19.0525	3,372,292.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	200	1,000	200,000.00	19.1865	3,837,300.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	19.1865	3,837,300.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	19.1107	3,822,140.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	19.0444	3,808,880.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	367	1,000	367,000.00	19.0525	6,992,267.50
£ / R 17/09/2018 Foreign Exchange Future	Sell	367	1,000	367,000.00	19.0525	6,992,267.50
£ / R 17/09/2018 Foreign Exchange Future	Sell	469	1,000	469,000.00	19.0625	8,940,312.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	469	1,000	469,000.00	19.0625	8,940,312.50
£ / R 17/09/2018 Foreign Exchange Future	Sell	519	1,000	519,000.00	19.0525	9,888,247.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	519	1,000	519,000.00	19.0525	9,888,247.50
£ / R 17/09/2018 Foreign Exchange Future	Buy	700	1,000	700,000.00	19.2095	13,446,650.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	700	1,000	700,000.00	19.2095	13,446,650.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	700	1,000	700,000.00	19.1995	13,439,650.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	886	1,000	886,000.00	19.0725	16,898,235.00
£ / R 17/09/2018 Foreign Exchange Future	Sell	1,460	1,000	1,460,000.00	19.0525	27,816,650.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	1,460	1,000	1,460,000.00	19.0525	27,816,650.00
£ / R 17/09/2018 Foreign Exchange Future	Buy	2,758	1,000	2,758,000.00	19.0675	52,588,165.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
	Total Futures		14,124		14,124,000.00				269,566,245.00
	Total Options								
Total £ / R For	eign Exchange Future		14,124		14,124,000.00				269,566,245.00
Sep 2018 € / R									
€ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.1751			17,175.10
€ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.1555			17,155.50
€ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.1221			17,122.10
€ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.1213			17,121.30
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.1555			17,155.50
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.1221			17,122.10
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.1751			17,175.10
€ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.1213			17,121.30
€ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.2577			34,515.40
€ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	17.2577			34,515.40
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.1094			85,547.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.1094			85,547.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.3175			86,587.50
€ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	17.1901			171,901.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	17.2700			172,700.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	17.3118			173,118.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	17.2700			172,700.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	17.1901			171,901.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	11	1,000	11,000.00	17.0847			187,931.70
€ / R 17/09/2018 Foreign Exchange Future		Sell	11	1,000	11,000.00	17.0847			187,931.70
€ / R 17/09/2018 Foreign Exchange Future		Buy	15	1,000	15,000.00	17.3137			259,705.50
€ / R 17/09/2018 Foreign Exchange Future		Buy	24	1,000	24,000.00	17.0847			410,032.80
€ / R 17/09/2018 Foreign Exchange Future		Sell	24	1,000	24,000.00	17.0847			410,032.80
€ / R 17/09/2018 Foreign Exchange Future		Sell	31	1,000	31,000.00	17.1765			532,471.50
€ / R 17/09/2018 Foreign Exchange Future		Sell	37	1,000	37,000.00	17.1210			633,477.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	37	1,000	37,000.00	17.1840			635,808.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	37	1,000	37,000.00	17.1210			633,477.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	37	1,000	37,000.00	17.1840			635,808.00
€ / R 17/09/2018 Foreign Exchange Future		Sell	51	1,000	51,000.00	17.2565			880,081.50
€ / R 17/09/2018 Foreign Exchange Future		Sell	51	1,000	51,000.00	17.2200			878,220.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	51	1,000	51,000.00	17.2200			878,220.00
€ / R 17/09/2018 Foreign Exchange Future		Buy	51	1,000	51,000.00	17.2565			880,081.50

Total € / R Fore	eign Exchange Future	15,608		15,608,000.00		268,567,779.00
	Total Options					
	Total Futures	15,608		15,608,000.00		268,567,779.00
€ / R 17/09/2018 Foreign Exchange Future	Se	,	1,000	2,076,000.00	17.2565	35,824,494.00
€ / R 17/09/2018 Foreign Exchange Future	Ві	-	1,000	2,076,000.00	17.2200	35,748,720.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 2,076	1,000	2,076,000.00	17.2200	35,748,720.00
€ / R 17/09/2018 Foreign Exchange Future	В	•	1,000	2,076,000.00	17.2565	35,824,494.00
€ / R 17/09/2018 Foreign Exchange Future	Ві	•	1,000	1,022,000.00	17.0997	17,475,893.40
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 541	1,000	541,000.00	17.0847	9,242,822.70
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 541	1,000	541,000.00	17.0847	9,242,822.70
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 219	1,000	219,000.00	17.2565	3,779,173.50
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 219	1,000	219,000.00	17.2565	3,779,173.50
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 219	1,000	219,000.00	17.2200	3,771,180.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 219	1,000	219,000.00	17.2200	3,771,180.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 192	1,000	192,000.00	17.0847	3,280,262.40
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 192	1,000	192,000.00	17.0847	3,280,262.40
€ / R 17/09/2018 Foreign Exchange Future	В	ıy 192	1,000	192,000.00	17.2565	3,313,248.00
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 192	1,000	192,000.00	17.2200	3,306,240.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 192	1,000	192,000.00	17.2200	3,306,240.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 192	1,000	192,000.00	17.2565	3,313,248.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 174	1,000	174,000.00	17.2565	3,002,631.00
€ / R 17/09/2018 Foreign Exchange Future	Bu	ıy 174	1,000	174,000.00	17.2200	2,996,280.00
€ / R 17/09/2018 Foreign Exchange Future	Bu	ıy 174	1,000	174,000.00	17.2565	3,002,631.00
€ / R 17/09/2018 Foreign Exchange Future	Se	ell 174	1,000	174,000.00	17.2200	2,996,280.00
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 159	1,000	159,000.00	17.2565	2,743,783.50
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	159,000.00	17.2565	2,743,783.50
€ / R 17/09/2018 Foreign Exchange Future	Ві	ıy 159	1,000	159,000.00	17.2200	2,737,980.00
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	159,000.00	17.2200	2,737,980.00
€ / R 17/09/2018 Foreign Exchange Future	В		1,000	151,000.00	17.1765	2,593,651.50
€ / R 17/09/2018 Foreign Exchange Future	Bi		1,000	137,000.00	17.0847	2,340,603.90
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	137,000.00	17.0847	2,340,603.90
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	129,000.00	17.2565	2,226,088.50
€ / R 17/09/2018 Foreign Exchange Future	Bi		1,000	129,000.00	17.2565	2,226,088.50
€ / R 17/09/2018 Foreign Exchange Future	Bi		1,000	129,000.00	17.2200	2,221,380.00
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	129,000.00	17.2200	2,221,380.00
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	120,000.00	17.1765	2,061,180.00
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	65,000.00	17.0847	1,110,505.50
€ / R 17/09/2018 Foreign Exchange Future		uy 65	1,000	65,000.00	17.0847	1,110,505.50
€ / R 17/09/2018 Foreign Exchange Future	Se		1,000	52,000.00	17.0847	888.404.40
€ / R 17/09/2018 Foreign Exchange Future	В	ıy 52	1,000	52,000.00	17.0847	888,404.40

Sep 2018 AU\$ / R

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	10.6908			106,908.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	10.6908			106,908.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	1,260	1,000	1,260,000.00	10.6528			13,422,528.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Sell	1,260	1,000	1,260,000.00	10.6528			13,422,528.00
AU\$ / R 17/09/2018 Foreign Exchange Future		Buy	1,260	1,000	1,260,000.00	10.6628			13,435,128.00
	Total Futures		3,800		3,800,000.00				40,494,000.00
	Total Options								
Total AU\$ / R Foreign	Exchange Future		3,800		3,800,000.00				40,494,000.00
Nov 2018 \$ / R									
\$ / R 30/11/2018 Any day expiry		Sell	2,000	1,000	2,000,000.00	14.8796			29,759,200.00
\$ / R 30/11/2018 Any day expiry		Buy	2,000	1,000	2,000,000.00	14.8796			29,759,200.00
	Total Futures		4,000		4,000,000.00				59,518,400.00
	Total Options								
Total \$ /	R Any day expiry		4,000		4,000,000.00				59,518,400.00
Dec 2018 \$ / R									
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.9683			14,968.30
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.9683			14,968.30
\$ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.8489			29,697.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.8489			29,697.80
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.9404			44,821.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.9404			44,821.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.8934			44,680.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.8934			44,680.20
\$ / R 14/12/2018 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.9468			59,787.20
\$ / R 14/12/2018 Foreign Exchange Future		Buy	8	1,000	8,000.00	14.8777			119,021.60
\$ / R 14/12/2018 Foreign Exchange Future		Sell	8	1,000	8,000.00	14.8777			119,021.60
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.9417			149,417.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.9417			149,417.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.9728			149,728.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.9025			149,025.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.8782			148,782.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.8782			148,782.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.9025			149,025.00

\$ / R 14/12/2018 Foreign Exchange Future	Buy	11	1,000	11,000.00	14.9588	164,546.80
\$ / R 14/12/2018 Foreign Exchange Future	Sell	11	1,000	11,000.00	14.9588	164,546.80
\$ / R 14/12/2018 Foreign Exchange Future	Sell	15	1,000	15,000.00	14.9655	224,482.50
\$ / R 14/12/2018 Foreign Exchange Future	Sell	20	1,000	20,000.00	14.9500	299,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	20	1,000	20,000.00	14.9500	299,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	14.8887	372,217.50
\$ / R 14/12/2018 Foreign Exchange Future	Buy	30	1,000	30,000.00	14.8820	446,460.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	30	1,000	30,000.00	14.8820	446,460.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.9837	749,185.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.8570	742,850.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	15.0094	750,470.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.8826	744,130.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.8826	744,130.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	14.9167	745,835.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	15.0094	750,470.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.8570	742,850.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	71	1,000	71,000.00	14.8700	1,055,770.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	71	1,000	71,000.00	14.8700	1,055,770.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	75	1,000	75,000.00	14.9073	1,118,047.50
\$ / R 14/12/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.9532	1,495,320.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.9739	1,497,390.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.8691	1,486,910.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.9514	1,495,140.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.9501	1,495,010.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5306	1,453,060.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5306	1,453,060.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.8691	1,486,910.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.9532	1,495,320.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.9739	1,497,390.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.9501	1,495,010.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	129	1,000	129,000.00	14.9644	1,930,407.60
\$ / R 14/12/2018 Foreign Exchange Future	Buy	129	1,000	129,000.00	14.9644	1,930,407.60
\$ / R 14/12/2018 Foreign Exchange Future	Sell	170	1,000	170,000.00	15.0100	2,551,700.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	170	1,000	170,000.00	15.0100	2,551,700.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	179	1,000	179,000.00	14.9627	2,678,323.30
\$ / R 14/12/2018 Foreign Exchange Future	Buy	200	1,000	200,000.00	14.9038	2,980,760.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	14.9038	2,980,760.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	461	1,000	461,000.00	14.9644	6,898,588.40
\$ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.9720	7,486,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.9720	7,486,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.9601	7,480,050.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.9112	7,455,600.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	14.9689	7,484,450.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.9112	7,455,600.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	14.9689	7,484,450.00

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	500	1,000	500,000.00	14.9601			7,480,050.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	743	1,000	743,000.00	14.9105			11,078,501.50
\$ / R 14/12/2018 Foreign Exchange Future		Buy	743	1,000	743,000.00	14.9105			11,078,501.50
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.9489			14,948,900.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.9489			14,948,900.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	2,610	1,000	2,610,000.00	14.9644			39,057,084.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	3,071	1,000	3,071,000.00	14.9644			45,955,672.40
\$ / R 14/12/2018 Foreign Exchange Future	С	15.00 Buy	10,000	1,000	10,000,000.00	572.8500			5,728,500,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	15.00 Sell	10,000	1,000	10,000,000.00	565.2300			5,652,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.00 Sell	10,000	1,000	10,000,000.00	220.8300			2,208,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.50 Buy	10,000	1,000	10,000,000.00	455.1000			4,551,000,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.00 Buy	10,000	1,000	10,000,000.00	220.8300			2,208,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.50 Sell	10,000	1,000	10,000,000.00	455.1000			4,551,000,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.50 Sell	10,000	1,000	10,000,000.00	445.1000			4,451,000,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Р	14.00 Buy	10,000	1,000	10,000,000.00	230.8300			2,308,300,000.00
т	otal Futures		16,792		16,792,000.00				250,959,488.80
Т	otal Options		80,000		80,000,000				31,658,700,000.00
Total \$ / R Foreign Exchange Future			96,792		96,792,000.00				31,909,659,488.80
Dec 2018 £ / R									
£ / R 14/12/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	19.4837			38,967.40
£ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	19.5687			39,137.40
£ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	19.4837			38,967.40
£ / R 14/12/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	19.5687			39,137.40
£ / R 14/12/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	19.5200			97,600.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	19.5200			97,600.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	19.4950			974,750.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	80	1,000	80,000.00	19.4000			1,552,000.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	19.3666			1,936,660.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	19.3716			1,937,160.00
		D	400	4 000	100 000 00	40.0000			4 000 000 00
£ / R 14/12/2018 Foreign Exchange Future		Buy	100	1,000	100,000.00	19.3666			1,936,660.00
£ / R 14/12/2018 Foreign Exchange Future £ / R 14/12/2018 Foreign Exchange Future		Buy Buy	500	1,000	500,000.00	19.4064			9,703,200.00

	Total Futures		1,578		1,578,000.00		30,621,777.60
	Total Options						
Total £ / R Foreign	ı Exchange Future		1,578		1,578,000.00		30,621,777.60
Dec 2018 € / R							
€ / R 14/12/2018 Foreign Exchange Future		Sell	60	1,000	60,000.00	17.4325	1,045,950.00
€ / R 14/12/2018 Foreign Exchange Future		Sell	940	1,000	940,000.00	17.4325	16,386,550.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	17.4325	17,432,500.00
	Total Futures		2,000		2,000,000.00		34,865,000.00
	<b>Total Options</b>						
Total € / R Foreign	ı Exchange Future		2,000		2,000,000.00		34,865,000.00
Mar 2019 \$ / R							
\$ / R 18/03/2019 Foreign Exchange Future	С	14.30 Buy	250	1,000	250,000.00	1355.8900	338,972,500.00
\$ / R 18/03/2019 Foreign Exchange Future	С	14.30 Sell	250	1,000	250,000.00	1355.8900	338,972,500.00
\$ / R 18/03/2019 Foreign Exchange Future	С	16.00 Sell	10,000	1,000	10,000,000.00	529.4600	5,294,600,000.00
\$ / R 18/03/2019 Foreign Exchange Future	С	16.00 Buy	10,000	1,000	10,000,000.00	529.4600	5,294,600,000.00
\$ / R 18/03/2019 Foreign Exchange Future	С	16.00 Buy	10,000	1,000	10,000,000.00	539.4600	5,394,600,000.00
	Total Futures		0		0.00		0.00
	Total Options		30,500		30,500,000		16,661,745,000.00
Total \$ / R Foreign Exchange Future			30,500		30,500,000.00		16,661,745,000.00
Jun 2019 \$ / R							
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.2999	76,499.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.3099	76,549.50
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.3099	76,549.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	200	1,000	200,000.00	15.3145	3,062,900.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	200	1,000	200,000.00	15.3145	3,062,900.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	200	1,000	200,000.00	15.3245	3,064,900.00
	Total Futures		615		615,000.00		9,420,298.50
	Total Options						
Total \$ / R Foreign Exchange Future		615		615,000.00		9,420,298.50	

Sep 2019 \$ / R

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
\$ / R 16/09/2019 Foreign Exchange Future	С	17.85 Sell	300	1,000	300,000.00	575.3000			172,590,000.00
\$ / R 16/09/2019 Foreign Exchange Future	Р	14.21 Buy	300	1,000	300,000.00	575.3000			172,590,000.00
\$ / R 16/09/2019 Foreign Exchange Future	С	17.85 Sell	390	1,000	390,000.00	575.3000			224,367,000.00
\$ / R 16/09/2019 Foreign Exchange Future	Р	14.21 Buy	390	1,000	390,000.00	575.3000			224,367,000.00
\$ / R 16/09/2019 Foreign Exchange Future	С	17.85 Sell	2,010	1,000	2,010,000.00	575.3000			1,156,353,000.00
\$ / R 16/09/2019 Foreign Exchange Future	Р	14.21 Buy	2,010	1,000	2,010,000.00	575.3000			1,156,353,000.00
	Total Futures		0		0.00				0.00
Total Options			5,400		5,400,000				3,106,620,000.00
Total \$ / R Foreign Exchange Future			5,400		5,400,000.00				3,106,620,000.00
Total Futures			151,799		151,799,000.00				2 335 111 372.10
<b>Total Options</b>			115,900		115,900,000.00				51 427 065 000.00
Grand Total for Currency Future Detailed Turnover			267,699		267,699,000.00				53 762 176 372.10