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**SFE Bulletin No:** 077/04  
**From:** SFE Corporation Limited ABN 74 000 299 392  
**Date of Issue:** 02 December 2004  
**Effective Date:** Immediately

**MONTHLY VOLUME AND OPEN INTEREST REPORT - NOVEMBER 2004**

Please find attached the November 2004 Volume and Open Interest Report for Sydney Futures Exchange.

Should you have any queries please contact Business Operations Helpdesk on 9256-0677 or [sycom@sfe.com.au](mailto:sycom@sfe.com.au).

A handwritten signature in black ink, appearing to read 'Philip Galvin', is written over a thin red vertical line.

Philip Galvin  
**General Manager, Business Operations**

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		Mth Vol Nov 2004 (22-Days)	Mth Vol Nov 2003 (20-Days)	% Change	YTD 2004 (236-Days)	YTD 2003 (234-Days)	% Change	Op Int 2004 (Mth-End)	Op Int 2003 (Mth-End)	% Change
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**Currencies - Futures**

AUD	AF	1,247	429	190.68%	33,791	20,637	63.74%	4,310	2,241	92.32%
<b>Total:</b>		<b>1,247</b>	<b>429</b>	<b>190.68%</b>	<b>33,791</b>	<b>20,637</b>	<b>63.74%</b>	<b>4,310</b>	<b>2,241</b>	<b>92.32%</b>

**Equity Indices - Futures**

SPI 200	AP	294,455	228,639	28.79%	3,954,177	3,678,489	7.49%	188,157	169,808	10.81%
<b>Total:</b>		<b>294,455</b>	<b>228,639</b>	<b>28.79%</b>	<b>3,954,177</b>	<b>3,678,489</b>	<b>7.49%</b>	<b>188,157</b>	<b>169,808</b>	<b>10.81%</b>

**Equity Indices - Options**

SPI 200	AP	55,001	29,459	86.70%	474,766	535,547	-11.35%	130,635	182,168	-28.29%
SPI 200 Intra Day Cash Settled	AD	1,525	0	na	2,617	0	na	0	0	na
<b>Total:</b>		<b>56,526</b>	<b>29,459</b>	<b>91.88%</b>	<b>477,383</b>	<b>535,547</b>	<b>-10.86%</b>	<b>130,635</b>	<b>182,168</b>	<b>-28.29%</b>

**NZ Equity Indices - Futures**

FoX15 Gross Share Price Index	ZI	2	0	na	66	0	na	14	0	na
NZSE - 10 Capital SPI	TI	0	0	na	0	21	-100.00%	0	0	na
<b>Total:</b>		<b>2</b>	<b>0</b>	<b>na</b>	<b>66</b>	<b>21</b>	<b>214.29%</b>	<b>14</b>	<b>0</b>	<b>na</b>

**NZ Equity Indices - Options**

NZSE - 10 Capital SPI	TI	0	0	na	0	0	na	0	0	na
<b>Total:</b>		<b>0</b>	<b>0</b>	<b>na</b>	<b>0</b>	<b>0</b>	<b>na</b>	<b>0</b>	<b>0</b>	<b>na</b>

**Interest Rates - Futures**

30 Day Interbank Cash Rate	IB	127,949	15,415	730.03%	596,656	41,865	1,325.19%	125,266	21,940	470.95%
90-Day Bank Bills	IR	1,619,620	872,931	85.54%	13,230,442	10,561,866	25.27%	674,626	451,183	49.52%
3 Year Bonds	YT	1,959,178	1,496,480	30.92%	20,431,023	17,242,989	18.49%	536,643	451,206	18.94%
3 Year Interest Rate Swaps	YS	0	0	na	12,000	401	2,892.52%	0	0	na
10 Year Bonds	XT	649,618	404,685	60.52%	7,421,477	5,929,708	25.16%	291,628	182,289	59.98%
10 Year Interest Rate Swaps	XS	0	0	na	0	200	-100.00%	0	0	na
AU/US 10 yr Bond Spread	UA	0	0	na	0	0	na	0	0	na
NZ/AU 3 yr Bond Spread	KY	0	0	na	0	0	na	0	0	na
NZ/AU 10 yr Bond Spread	KX	0	0	na	0	0	na	0	0	na
<b>Total:</b>		<b>4,356,365</b>	<b>2,789,511</b>	<b>56.17%</b>	<b>41,691,598</b>	<b>33,777,029</b>	<b>23.43%</b>	<b>1,628,163</b>	<b>1,106,618</b>	<b>47.13%</b>

**Interest Rates - Options**

90-Day Bank Bills	IR	12,495	28,578	-56.28%	168,575	238,921	-29.44%	52,084	66,198	-21.32%
3 Year Bonds	YT	43,740	37,053	18.05%	357,413	184,827	93.38%	50,155	34,121	46.99%
3 Year Bonds Overnight	YO	90,520	100,798	-10.20%	1,190,518	1,074,787	10.77%	0	0	na
3 Year Bonds Intra-Day	YD	36,289	52,423	-30.78%	521,772	547,547	-4.71%	0	0	na
10 Year Bonds	XT	6,624	5,472	21.05%	58,634	38,927	50.63%	8,101	5,119	58.25%
10 Year Bonds Overnight	XO	5,965	12,994	-54.09%	69,135	79,085	-12.58%	0	0	na
10 Year Bonds Intra-Day	XD	600	500	20.00%	1,845	6,307	-70.75%	0	0	na
<b>Total:</b>		<b>196,233</b>	<b>237,818</b>	<b>-17.49%</b>	<b>2,367,892</b>	<b>2,170,401</b>	<b>9.10%</b>	<b>110,340</b>	<b>105,438</b>	<b>4.65%</b>

**NZ Interest Rates - Futures**

90 Day Bank Bill	BB	32,016	37,856	-15.43%	446,249	432,860	3.09%	50,136	57,557	-12.89%
3 Year Stock	TY	0	0	na	0	1,101	-100.00%	0	0	na
10 Year Stock	TN	76	50	52.00%	694	523	32.70%	44	77	-42.86%
<b>Total:</b>		<b>32,092</b>	<b>37,906</b>	<b>-15.34%</b>	<b>446,943</b>	<b>434,484</b>	<b>2.87%</b>	<b>50,180</b>	<b>57,634</b>	<b>-12.93%</b>

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		Mth Vol Nov 2004 (22-Days)	Mth Vol Nov 2003 (20-Days)	% Change	YTD 2004 (236-Days)	YTD 2003 (234-Days)	% Change	Op Int 2004 (Mth-End)	Op Int 2003 (Mth-End)	% Change
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**NZ Interest Rates - Options**

90 Day Bank Bill	BB	505	760	-33.55%	4,515	6,730	-32.91%	905	2,310	-60.82%
3 Year Stock	TY	0	0	na	0	0	na	0	0	na
10 Year Stock	TN	0	0	na	0	0	na	0	0	na
<b>Total:</b>		<b>505</b>	<b>760</b>	<b>-33.55%</b>	<b>4,515</b>	<b>6,730</b>	<b>-32.91%</b>	<b>905</b>	<b>2,310</b>	<b>-60.82%</b>

**Commodities - Futures**

d-cypha SFE NSW Base Load Electricity	BN	185	435	-57.47%	3,700	2,485	48.89%	2,505	1,485	68.69%
d-cypha SFE QLD Base Load Electricity	BQ	331	0	na	1,270	1,250	1.60%	955	715	33.57%
d-cypha SFE SA Base Load Electricity	BS	165	5	3,200.00%	1,550	1,370	13.14%	1,615	1,000	61.50%
d-cypha SFE VIC Base Load Electricity	BV	155	126	23.02%	2,673	2,561	4.37%	1,184	1,053	12.44%
d-cypha SFE NSW Peak Period Electricity	PN	180	300	-40.00%	1,140	1,772	-35.67%	950	1,190	-20.17%
d-cypha SFE QLD Peak Period Electricity	PQ	10	0	na	913	615	48.46%	678	440	54.09%
d-cypha SFE SA Peak Period Electricity	PS	0	105	-100.00%	298	165	80.61%	145	125	16.00%
d-cypha SFE VIC Peak Period Electricity	PV	151	66	128.79%	1,381	1,452	-4.89%	891	715	24.62%
d-cypha SFE NSW Base \$300 CAP	GN	0	0	na	0	0	na	0	0	na
d-cypha SFE QLD Base \$300 CAP	GQ	0	0	na	0	0	na	0	0	na
d-cypha SFE SA Base \$300 CAP	GS	0	0	na	0	0	na	0	0	na
d-cypha SFE VIC Base \$300 CAP	GV	10	0	na	10	0	na	10	0	na
d-cypha SFE NSW Base Load Electricity Strip	HN	10	40	-75.00%	220	135	62.96%	0	0	na
d-cypha SFE QLD Base Load Electricity Strip	HQ	15	0	na	60	110	-45.45%	0	0	na
d-cypha SFE SA Base Load Electricity Strip	HS	10	0	na	65	70	-7.14%	0	0	na
d-cypha SFE VIC Base Load Electricity Strip	HV	5	0	na	210	120	75.00%	0	0	na
Fine Wool	FW	284	181	56.91%	1,903	2,316	-17.83%	383	512	-25.20%
Broad Wool	BW	35	113	-69.03%	793	1,931	-58.93%	62	342	-81.87%
Greasy Wool	GW	1,441	535	169.35%	8,952	8,777	1.99%	1,041	1,197	-13.03%
MLA/SFE Cattle Futures	CT	136	85	60.00%	1,280	1,056	21.21%	167	112	49.11%
<b>Total:</b>		<b>3,123</b>	<b>1,991</b>	<b>56.86%</b>	<b>26,418</b>	<b>26,185</b>	<b>0.89%</b>	<b>10,586</b>	<b>8,886</b>	<b>19.13%</b>

**Commodities - Options**

d-cypha SFE NSW Base Load Electricity Strip	HN	0	0	na	0	0	na	0	0	na
d-cypha SFE QLD Base Load Electricity Strip	HQ	0	0	na	0	0	na	0	0	na
d-cypha SFE SA Base Load Electricity Strip	HS	0	0	na	0	0	na	0	0	na
d-cypha SFE VIC Base Load Electricity Strip	HV	0	0	na	0	0	na	0	0	na
d-cypha SFE NSW Peak Period Electricity	PN	0	0	na	0	0	na	0	0	na
d-cypha SFE QLD Peak Period Electricity	PQ	0	0	na	0	0	na	0	0	na
d-cypha SFE SA Peak Period Electricity	PS	0	0	na	50	0	na	60	0	na
d-cypha SFE VIC Peak Period Electricity	PV	0	0	na	65	0	na	0	0	na
Greasy Wool	GW	175	2	8,650.00%	1,062	176	503.41%	544	59	822.03%
<b>Total:</b>		<b>175</b>	<b>2</b>	<b>8,650.00%</b>	<b>1,177</b>	<b>176</b>	<b>568.75%</b>	<b>604</b>	<b>59</b>	<b>923.73%</b>

**NZ Commodities - Futures**

NZ Broad Wool	NW	17	0	na	100	0	na	44	0	na
<b>Total:</b>		<b>17</b>	<b>0</b>	<b>na</b>	<b>100</b>	<b>0</b>	<b>na</b>	<b>44</b>	<b>0</b>	<b>na</b>

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<b>Share Futures - Futures</b>										
AMP ISF	AM	0	140	-100.00%	78	3,316	-97.65%	0	170	-100.00%
ANZ ISF	AN	0	130	-100.00%	18	1,760	-98.98%	0	47	-100.00%
AMC ISF	AR	101	63	60.32%	442	140	215.71%	10	35	-71.43%
AXA ISF	AX	3	5	-40.00%	97	222	-56.31%	3	5	-40.00%
ANZ ISF	AZ	87	50	74.00%	817	50	1,534.00%	46	10	360.00%
WBC ISF	BC	36	106	-66.04%	1,082	3,709	-70.83%	25	111	-77.48%
BHP ISF	BL	186	98	89.80%	1,474	2,217	-33.51%	75	132	-43.18%
BIL ISF	BM	20	16	25.00%	355	1,012	-64.92%	8	57	-85.96%
BLD ISF	BO	62	37	67.57%	268	161	66.46%	9	16	-43.75%
BSL ISF	BP	79	23	243.48%	502	206	143.69%	44	20	120.00%
RIO ISF	CA	52	164	-68.29%	1,990	2,299	-13.44%	231	102	126.47%
CBA ISF	CB	142	140	1.43%	2,579	2,299	12.18%	342	101	238.61%
CBA ISF (Cash Settled)	CI	0	20	-100.00%	352	37	851.35%	5	7	-28.57%
CCL ISF	CC	7	11	-36.36%	170	54	214.81%	2	5	-60.00%
CML ISF	CM	22	77	-71.43%	344	379	-9.23%	4	45	-91.11%
RIN ISF	CS	4	25	-84.00%	125	34	267.65%	7	10	-30.00%
FGL ISF	FB	8	9	-11.11%	202	153	32.03%	3	18	-83.33%
FXJ ISF	FX	20	10	100.00%	152	58	162.07%	12	0	na
IAG ISF	IA	20	24	-16.67%	147	61	140.98%	6	15	-60.00%
MIM ISF	IM	0	0	na	0	6,167	-100.00%	0	0	na
LHG ISF	LH	274	76	260.53%	872	311	180.39%	115	30	283.33%
LLC ISF	LL	0	10	-100.00%	266	229	16.16%	40	17	135.29%
MP ISF	MP	0	0	na	0	0	na	0	0	na
MAY ISF	MY	34	55	-38.18%	354	123	187.80%	3	29	-89.66%
NAB ISF	NB	90	330	-72.73%	2,543	3,302	-22.99%	51	180	-71.67%
NCM ISF	NM	176	76	131.58%	970	399	143.11%	27	40	-32.50%
NCP ISF	NU	294	210	40.00%	2,997	2,223	34.82%	107	83	28.92%
NCP CDI ISF	NC	0	0	na	0	0	na	0	0	na
PBL ISF	PB	19	6	216.67%	167	260	-35.77%	18	67	-73.13%
ANN ISF	PC	19	11	72.73%	216	219	-1.37%	0	8	-100.00%
AMP ISF	PM	52	0	na	577	0	na	43	0	na
QBE ISF	QB	36	14	157.14%	352	186	89.25%	13	14	-7.14%
QAN ISF	QN	25	185	-86.49%	370	1,076	-65.61%	12	41	-70.73%
WMR ISF	RE	21	97	-78.35%	760	191	297.91%	50	53	-5.66%
SGB ISF	SG	61	82	-25.61%	1,056	1,082	-2.40%	22	102	-78.43%
SRP ISF	SR	13	3	333.33%	133	49	171.43%	18	1	1,700.00%
SUN ISF	SU	30	8	275.00%	264	106	149.06%	11	11	0.00%
TAH ISF	TB	6	0	na	266	436	-38.99%	10	70	-85.71%
TLS ISF	TA	44	3	1,366.67%	895	801	11.74%	97	93	4.30%
TLS ISF (Cash Settled)	TE	40	1,315	-96.96%	421	4,314	-90.24%	27	600	-95.50%
WPL ISF	WD	56	91	-38.46%	582	665	-12.48%	41	87	-52.87%
WSF ISF	WE	41	8	412.50%	780	570	36.84%	25	27	-7.41%
WES ISF	WF	111	51	117.65%	765	798	-4.14%	21	152	-86.18%
AWC ISF	WM	25	11	127.27%	331	1,186	-72.09%	21	26	-19.23%
WOW ISF	WW	57	69	-17.39%	474	1,527	-68.96%	49	49	0.00%
WBC ISF (Cash Settled)	WB	2	0	na	2	0	na	1	0	na
<b>Total:</b>		<b>2,375</b>	<b>3,859</b>	<b>-38.46%</b>	<b>27,607</b>	<b>44,387</b>	<b>-37.80%</b>	<b>1,654</b>	<b>2,686</b>	<b>-38.42%</b>
<b>Total Exchange</b>		<b>4,943,115</b>	<b>3,330,374</b>	<b>48.43%</b>	<b>49,031,667</b>	<b>40,694,086</b>	<b>20.49%</b>	<b>2,125,592</b>	<b>1,637,848</b>	<b>29.78%</b>
<b>Daily Average</b>		<b>224,687</b>	<b>166,519</b>	<b>34.93%</b>	<b>207,761</b>	<b>173,906</b>	<b>19.47%</b>			

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**Non-Traded Volume**
**(included in total volume)**

		<b>Del</b>	<b>MS</b>	<b>OE</b>	<b>Total</b>
10 Year Bonds	<b>XT</b>	0	0	2,250	<b>2,250</b>
3 Year Bonds	<b>YT</b>	0	0	40,159	<b>40,159</b>
30 Day Interbank Cash Rate	<b>IB</b>	0	7,859	0	<b>7,859</b>
AMC ISF	<b>AR</b>	27	0	0	<b>27</b>
ANN ISF	<b>PC</b>	19	0	0	<b>19</b>
BLD ISF	<b>BO</b>	4	0	0	<b>4</b>
CML ISF	<b>CM</b>	13	0	0	<b>13</b>
d-cypha SFE VIC Peak Period Electricity	<b>PV</b>	0	0	30	<b>30</b>
Greasy Wool	<b>GW</b>	0	0	3	<b>3</b>
LHG ISF	<b>LH</b>	30	0	0	<b>30</b>
MAY ISF	<b>MY</b>	4	0	0	<b>4</b>
MLA/SFE Cattle Futures	<b>CT</b>	0	69	0	<b>69</b>
NCM ISF	<b>NM</b>	30	0	0	<b>30</b>
NCP ISF	<b>NU</b>	4	0	0	<b>4</b>
QAN ISF	<b>QN</b>	17	0	0	<b>17</b>
SPI 200	<b>AP</b>	0	0	237	<b>237</b>
<b>Total Non Traded:</b>		<b>148</b>	<b>7,928</b>	<b>42,679</b>	<b>50,755</b>

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