Appendix A - Covering letter

The following covering letter was e-mailed to the companies and analysts to explain the reason for the research and questionnaire.

ATTENTION: The financial manager/Analyst

Date: 8 March 2003

Dear Sir/Madam

I am currently conducting research for a MCom degree at the University of Pretoria. The research problem focuses on whether the use of book entries, as a means to achieve certain objectives, creates information, which may be of lesser integrity than information which results from real events or transactions. The aim of this questionnaire is to establish your understanding and attitude towards book entries. The questionnaire forms part of the overall research.

Accompanying this letter please find a questionnaire that is calculated to take about 5 minutes of your time to complete. You will notice that a brief summary of the results of the opinion survey will be available to all interested parties. If you want to keep your answers separate from the request for the results, please detach the last section of the questionnaire and kindly return separately by facsimile or e-mail. Should you require information regarding the completion of the questionnaire, please do not hesitate to contact me at 012-429-4721 (08h00 – 13h00) or at 084-510-3933 (all hours).

All answers will be treated as strictly confidential and will be used for statistical and research purposes only.

Kindly **return** the completed questionnaire by **fax** 012-345-3779 or return via e-mail, vdpolhm@unisa.ac.za.

Indien u die begeleidende brief en die vraelys in Afrikaans verkies, skakel 012-429-4721 of 084-510-3933 of stuur 'n e-pos aan: vdpolhm@unisa.ac.za

Your kind cooperation is appreciated.

Yours sincerely

Approved

W. P.A

ø Pormet

Breggie van der Poll

Professor Daan Gouws (Supervisor)

Appendix B

Appendix B - The questionnaire used in the survey of opinions:

QUESTIONNAIRE TO FINANCIA	AL MANAGERS AND OT	HER STAKEHOLDERS	For					
			use only					
All answers will be treated as strict only.	tly confidential and will be	used for statistical purposes						
QUESTIONNAIRE ON THE USE INTEGRITY OF INFORMATION	OF BOOK ENTRIES AN	ID THEIR EFFECT ON THE						
Please return <u>as soon as possible</u> to fax number 012-345-3779 or e-mail address: <u>vdpolhm@unisa.ac.za</u>								
If you are replying electronically, please indicate your answer with a \checkmark in the space provided.								
1. Please indicate:								
Inside stakeholder			□ 4					
Outside stakeholder								
Male			□ 5					
Female								
2. Opinions:								
To what extent do you personally agree or disagree with the following statements?								
SA - Strongly agree		A - Agree						
D - Disagree	U - Uncertain	SD - Strongly						

Appendix E	3
------------	---

			_		4		
		1 SA	2 A	3 U	4 D	5 SD	
1	Book entries precipitated as journal entries may be used to manipulate financial information.		~				□ 6
2	Classifying items in the balance sheet may be used to manipulate financial information.						□7
3	Classifying items for year-end statements can be viewed as reversible book entries.						□ 8
4	Providing for depreciation is one way of generating internal funds.						□ 9
5	Earnings management may have a negative effect on the integrity of information.						□ 10
6	Earnings quality should be measured in terms of its usefulness to the users.						□11
7	For decision-making purposes, the cause and effect of a book entry must be considered.						□12
8	The quality of earnings depends on the time between revenue recognition and cash collection.						□13
9	Book entries affect future reality.						□14
10	Earnings management is being used to increase investor confidence.						□15
11	Book entries may be used to present "Big Baths" in earnings management.						□16
12	Book entries may be used to smooth income over the long term.						□17
13	Investors are more confident when a company's earnings rise gradually.						□18
14	Income smoothing can be used as a strategic tool.						□19
15	Income smoothing may be viewed as mixing good and bad news to the detriment of outside stakeholders.						□20
16	Book entries are based on artificial transactions.						□21

17	Information created through income smoothing has lesser integrity than those created by real events.			□22
18	Information created through book entries is based on artificial transactions.			□23
19	Book entries may seriously affect the integrity of information.			□24
20	Only for real transactions and events is cash the main deliverable.			□25
21	Subjective book entries are based on opinions not facts.			□26

Appendix B

3. Comments: (especially on SA and SD responses)

Statement no.

.....

Statement no.

.....

In general

.....

4. Your definition of a book entry

.....

.....

.....

Appendix B
Please return this questionnaire to facsimile number 012-345-3779 or via e-mail to:
vdpolhm@unisa.ac.za

Address, fax no or e-mail address if you are interested in a brief summary of the results of the survey.
(Return separately if you wish)

Appendix C

Appendix C - Analysis of 30 companies

Return on investment, return on equity and fixed assets to equity capital

Amlac		1996	1997	1998	1999	2000	Average
Return on investment							
Traditional ratio		21%	15%	-5%	-8%	28%	
Adjusted ratio		20%	15%	-4%	-7%	25%	
	% deviation	3%	5%	7%	9%	11%	7%
Return on equity							
Traditional ratio		40%	25%	-22%	-109%	44%	
Adjusted ratio		37%	23%	-19%	-68%	36%	
	% deviation	7%	8%	12%	38%	16%	16%
Fixed assets: Equity capital							
Traditional ratio		82%	88%	114%	243%	185%	
Adjusted ratio		83%	89%	110%	176%	161%	
	o/				000/	100/	
Avia	% deviation	-2%	-2%	3%	28%	13%	
Avis Return on investment		1998	1999	2000	2001	2002	Average
Traditional ratio		15%	14%	14%	27%	10%	
Adjusted ratio		13%	12%	12%	24%	9%	
			/.	,.	, ,	• / •	
	% deviation	14%	14%	13%	12%	10%	13%
Return on equity							
Traditional ratio		18%	24%	25%	48%	15%	
Adjusted ratio		14%	18%	18%	37%	11%	
	% deviation	25%	27%	29%	23%	21%	25%
Fixed assets: Equity capital							
Traditional ratio		80%	106%	94%	66%	58%	
Adjusted ratio		85%	104%	96%	74%	67%	
	% deviation	-6%	2%	-2%	-11%	-15%	-6%

City Lodge		1998	1999	2000	2001	2002	Average
							, tronugo
Return on investment							
Traditional ratio		13%	13%	12%	14%	15%	
Adjusted ratio		11%	11%	10%	11%	12%	
	% deviation	8%	10%	15%	20%	21%	15%
Return on equity							
Traditional ratio		14%	14%	14%	16%	17%	
Adjusted ratio		12%	12%	10%	11%	13%	
	% deviation						0%
Fixed assets: Equity capital							
Traditional ratio		1000/	1000/	1010/	166%	1150/	
Traditional ratio		122% 119%	129%	161%		115% 111%	
Adjusted ratio		119%	124%	140%	144%	11170	
	% deviation	2%	4%	13%	13%	4%	7%
Comair		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		27%	24%	24%	16%	5%	
Adjusted ratio		22%	20%	20%	15%	4%	
	% deviation	20%	15%	14%	10%	8%	13%
Return on equity							
Traditional ratio		51%	45%	36%	23%	3%	
Adjusted ratio		35%	34%	28%	19%	3%	
						/	
	% deviation	31%	24%	23%	17%	5%	20%
Fixed assets: Equity capital							
Traditional set		E 40/		400/	0.40/	070/	
Traditional ratio		54%	75%	48%	84%	87%	
Adjusted ratio		68%	82%	62%	86%	89%	
	% deviation	-26%	-9%	-29%	-2%	-2%	-14%

Concor		1998	1999	2000	2001	2002	Average
Return on investment		-	-				<u> </u>
Traditional ratio		9%	3%	-6%	4%	4%	
Adjusted ratio		8%	2%	-5%	3%	3%	
	% deviation	15%	17%	19%	21%	20%	18%
Return on equity							
rotani on oquity							
Traditional ratio		18%	3%	-33%	4%	10%	
Adjusted ratio		13%	2%	-17%	2%	5%	
	% deviation	31%	36%	47%	49%	51%	43%
Fixed assets: Equity capital							
Fixed assets. Equity capital							
Traditional ratio		35%	36%	42%	53%	74%	
Adjusted ratio		56%	60%	71%	77%	88%	
	% deviation	-63%	-67%	-69%	-46%	-19%	-53%
СОРІ		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		11%	5%	0%	-2%	3%	
Adjusted ratio		10%	5%	0%	-1%	3%	
,							
	% deviation	9%	9%	9%	9%	9%	9%
Return on equity							
_							
Traditional ratio		12%	5% 5%	-1%	-2%	3%	
Adjusted ratio		11%	5%	-1%	-2%	3%	
	% deviation	11%	10%	15%	12%	10%	12%
Fixed assets: Equity capital							
Traditional ratio		10%	11%	9%	7%	8%	
Adjusted ratio		20%	21%	9% 18%	16%	0% 17%	
		2070	21/0	1070	10 /0	17.70	
	% deviation	-90%	-83%	-105%	-120%	-125%	-104%

Edgars		1998	1999	2000	2001	2002	Average
Return on investment							<u>v</u> _
Traditional ratio		8%	4%	8%	5%	5%	
Adjusted ratio		7%	3%	6%	4%	4%	
	% deviation	16%	17%	20%	21%	22%	19%
Return on equity							
Traditional ratio		110/	20/	100/	60/	C 0/	
Traditional ratio		11% 8%	2% 2%	10%	6%	6%	
Adjusted ratio		8%	2%	7%	4%	4%	
	% deviation	24%	15%	31%	32%	33%	27%
		2470	1070	0170	5270	0070	2170
Fixed assets: Equity capital							
Traditional ratio		40%	41%	38%	31%	36%	
Adjusted ratio		55%	58%	58%	54%	59%	
	% deviation	-39%	-42%	-52%	-75%	-64%	-54%
Energy Africa		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		100/	240/	100/	1 4 0/	110/	
Traditional ratio Adjusted ratio		-13% -10%	-24% -13%	10% 4%	14% 7%	11% 5%	
Aujusteu latio		-10%	-13%	4 70	1 70	5%	
	% deviation	27%	45%	54%	53%	51%	46%
Return on equity		21 /0	1070	01/0	0070	0170	1070
Traditional ratio		-19%	-33%	12%	18%	14%	
Adjusted ratio		-12%	-15%	5%	7%	6%	
	% deviation	35%	54%	61%	59%	59%	53%
Fixed assets: Equity capital							
-						1000	
Traditional ratio		90%	91%	74%	98%	120%	
Adjusted ratio		94%	96%	90%	99%	108%	
	% doviation	10/	70/	210/	10/	100/	E0/
	% deviation	-4%	-7%	-21%	-1%	10%	-5%

Foschini		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		13%	12%	11%	5%	9%	
Adjusted ratio		11%	10%	9%	4%	8%	
	% deviation	16%	18%	18%	18%	19%	18%
Return on equity							
Traditional ratio		15%	13%	14%	6%	10%	
Adjusted ratio		12%	10%	14%	4%	8%	
		1270	1070	1070	170	0,0	
	% deviation	21%	22%	29%	25%	25%	25%
Fixed assets: Equity capital							
Traditional ratio		19%	20%	18%	18%	15%	
Adjusted ratio		37%	39%	38%	40%	38%	
	0/ 1	0.4.0/	050/	4440/	10.10/	4550/	4.4 50/
Grintek	% deviation	-91% 1998	-95% 1999	-111% 2000	-124% 2001	-155% 2002	-115% Average
Return on investment		1990	1999	2000	2001	2002	Average
Traditional ratio		10%	11%	13%	14%	11%	
Adjusted ratio		9%	10%	12%	13%	11%	
	% deviation	8%	11%	9%	7%	7%	9%
Return on equity							
Traditional ratio		17%	28%	33%		28%	
Adjusted ratio		14%	20%	27%	30%	24%	
	% deviation	22%	26%	20%	16%	15%	20%
		70 کے	20 /0	20 /0	10 /0	1570	20 /0
Fixed assets: Equity capital							
Traditional ratio		48%	32%	35%	26%	32%	
Adjusted ratio		66%	51%	49%	38%	43%	
	% deviation	-38%	-59%	-42%	-44%	-33%	-43%

Highveld		1997	1998	1999	2000	2001	Average
Return on investment							
Traditional ratio		5%	7%	4%	4%	-9%	
Adjusted ratio		4%	6%	3%	3%	-7%	
	% deviation	17%	17%	19%	21%	24%	20%
Return on equity							
Traditional ratio		5%	9%	2%	3%	-25%	
Adjusted ratio		5% 4%	9% 6%	2% 2%	3% 2%	-25%	
Aujusteu Tallo		4 /0	0 /0	2 /0	2 /0	-14 /0	
	% deviation	22%	30%	12%	28%	43%	27%
		,,	0070	,.	2070	1070	
Fixed assets: Equity capital							
Traditional ratio		149%	141%	139%	133%	119%	
Adjusted ratio		133%	127%	125%	120%	110%	
	% deviation	11%	10%	10%		8%	
lscor		1997	1998	1999	2000	2001	Average
Return on investment							
Traditional ratio		6%	4%	7%	-2%	12%	
Adjusted ratio		0 % 4%	3%	5%	-1%	9%	
		- 70	0.10	570	-170	570	
	% deviation	25%	25%	26%	27%	28%	26%
Return on equity							
Traditional ratio		7%	2%	7%	-8%	15%	
Adjusted ratio		5%	1%	4%	-5%	9%	
	% deviation	35%	17%	32%	45%	37%	33%
Fixed assets: Equity capital							
Traditional satis		4000/	4000/	4000/	4050/	4000/	
Traditional ratio		102%	102%	100%	125%	108%	
Adjusted ratio		101%	101%	100%	114%	105%	
	% deviation	1%	1%	0%	9%	3%	3%
		۱ %	I 70	υ%	9%	3%	3%

IST		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		0%	21%	3%	8%	15%	
Adjusted ratio		0%	20%	3%	8%	14%	
	% deviation	0%	5%	6%	8%	9%	6%
Return on equity							
T			070/	00/	440/	00%	
Traditional ratio		n/a	37%	3%	11%	22%	
Adjusted ratio		n/a	33%	2%	9%	19%	
	% deviation	n/a	9%	8%	13%	15%	9%
		n/a	370	070	1570	1570	570
Fixed assets: Equity capital							
· · · · · · · · · · · · · · · · · · ·							
Traditional ratio		92%	31%	34%	34%	31%	
Adjusted ratio		93%	36%	41%	42%	41%	
-							
	% deviation	-1%	-18%	-21%	-25%	-31%	-19%
Italtile		1998	1999	2000	2001	2002	Average
Return on investment							
-		4.40/	400/	000/	470/	0.40/	
Traditional ratio		14%	16%	20%	17%	21%	
Adjusted ratio		13%	15%	19%	16%	20%	
	% deviation	6%	5%	6%	5%	4%	5%
		0 /0	570	0 /0	570	4 /0	576
Return on equity							
. totain on oquity							
Traditional ratio		22%	24%	32%	29%	34%	
Adjusted ratio		20%	23%	29%	26%	32%	
	% deviation	8%	8%	9%	7%	7%	8%
Fixed assets: Equity capital							
Traditional ratio		56%	73%	83%	81%	69%	
Adjusted ratio		59%	76%	84%	83%	71%	
	% deviation	-6%	-3%	-2%	-1%	-3%	-3%

Murray & Robert	s	1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		10%	1%	-7%	4%	8%	
Adjusted ratio		8%	1%	-6%	4%	7%	
	% deviation	18%	17%	16%	14%	15%	16%
Return on equity							
Traditional ratio		17%	-1%	-21%	6%	14%	
Adjusted ratio		11%	-1%	-15%	5%	10%	
	% deviation	32%	34%	29%	27%	28%	30%
Fixed assets: Equity capital							
						.=	
Traditional ratio		62%	73%	62%	51%	47%	
Adjusted ratio		73%	81%	74%	65%	63%	
	0/ deviation	4.00/	140/	400/	200/	240/	000/
Mr Price	% deviation	-18% 1998	-11% 1999	-19% 2000	-30% 2001	-34% 2002	-22% Average
Return on investment		1990	1999	2000	2001	2002	Average
Traditional ratio		11%	11%	12%	9%	11%	
Adjusted ratio		9%	10%	10%	8%	10%	
		- / -			- / -		
	% deviation	12%	13%	14%	14%	15%	14%
Return on equity							
Traditional ratio		18%	19%	22%	14%	19%	
Adjusted ratio		15%	14%	14%	10%	12%	
-							
	% deviation	19%	23%	35%	31%	33%	28%
Fixed assets: Equity capital							
Traditional ratio		26%	39%	36%	34%	28%	
Adjusted ratio		38%	54%	52%	51%	48%	
	% deviation	-47%	-38%	-46%	-53%	-70%	-51%

Mustek		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		24%	20%	9%	10%	12%	
Adjusted ratio		23%	19%	9%	9%	12%	
	% deviation	1%	1%	2%	3%	3%	2%
Return on equity							
Traditional ratio		39%	29%	15%	14%	21%	
Adjusted ratio		39% 39%	29% 28%	15%	14%	21%	
Aujusteu Talio		39%	2070	1470	13%	20%	
	% deviation	2%	2%	5%	9%	7%	5%
		270	270	570	0 /0	770	570
Fixed assets: Equity capital							
Traditional ratio		4%	3%	8%	11%	10%	
Adjusted ratio		6%	5%	13%	19%	17%	
-							
	% deviation	-37%	-55%	-60%	-81%	-78%	-62%
Pick 'n Pay		1998	1999	2000	2001	2002	Average
Return on investment							
T an all the second second second		00/	00/	00/	100/	440/	
Traditional ratio		9%	9%	9%	10%	11%	
Adjusted ratio		8%	8%	8%	8%	8%	
	% deviation	11%	12%	16%	21%	22%	16%
		1170	I∠%	10%	21%	22%	10%
Return on equity							
Retain on equity							
Traditional ratio		13%	10%	24%	24%	26%	
Adjusted ratio		9%	7%	13%	13%	14%	
		0,0	. , .		,.	,•	
	% deviation	29%	33%	46%	48%	45%	40%
Fixed assets: Equity capital							
Traditional ratio		85%	130%	120%	93%	80%	
Adjusted ratio		90%	118%	110%	97%	90%	
	% deviation	-6%	9%	9%	-4%	-13%	-1%

PPC		1997	1998	1999	2000	2001	Average
Return on investment							
Traditional ratio		14%	13%	10%	11%	16%	
Adjusted ratio		10%	9%	7%	8%	12%	
	% deviation	27%	26%	25%	26%	26%	26%
Return on equity							
Traditional ratio		17%	15%	12%	14%	21%	
Adjusted ratio		11%	10%	8%	9%	13%	
							• /
	% deviation	37%	34%	35%	35%	35%	35%
Einer die einer des Einer ihn einer ihne							
Fixed assets: Equity capital							
Traditional ratio		107%	113%	99%	84%	66%	
Adjusted ratio		107 %	108%	99% 99%	84 % 89%	77%	
Aujusteu Talio		105%	100 %	99%	0970	1170	
	% deviation	2%	4%	0%	-6%	-17%	-3%
Putco	70 00 1000	1997	1998	1999	2000	2001	Average
Return on investment							Ŭ
Traditional ratio		8%	8%	7%	10%	9%	
Adjusted ratio		5%	5%	4%	6%	5%	
	% deviation	41%	42%	40%	39%	37%	40%
Return on equity							
Tee d'Alexa de la C		<u> </u>	~~~	400/	000/	4-07	
Traditional ratio		9%	8%	13%	20%	17%	
Adjusted ratio		4%	3%	4%	8%	7%	
		CO 0/	040/	000/	000/	F00/	040/
Fixed exector Farrier conitat	% deviation	59%	61%	66%	60%	58%	61%
Fixed assets: Equity capital							
Traditional ratio		147%	151%	181%	164%	275%	
Adjusted ratio		147%	151% 117%	128%	104%	275% 153%	
กันวุนอเอน เลแบ		117/0	117/0	120/0	124 /0	15570	
	% deviation	21%	22%	20%	25%	44%	28%
	% deviation	21%	22%	29%	25%	44%	28%

Rainbow		1997	1998	1999	2000	2001	Average
Return on investment							Ŭ.
Traditional ratio		-17%	1%	3%	9%	13%	
Adjusted ratio		-13%	1%	2%	6%	9%	
	% deviation	22%	25%	26%	29%	30%	27%
Return on equity							
Traditional ratio		-32%	-2%	3%	11%	17%	
Adjusted ratio		-22%	-1%	2%	7%	11%	
	% deviation	32%	32%	35%	36%	38%	35%
Fixed assets: Equity capital							
Traditional ratio		91%	90%	94%	80%	62%	
Adjusted ratio		96%	90%	93%	87%	123%	
	0/ 1	00/	0.01		00/	4040/	000/
Richemont	% deviation	-6% 1998	0% 1999	2% 2000	-9% 2001	-101% 2002	-23%
Return on investment		1990	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		17%	18%	70%	31%	8%	
Adjusted ratio		15%	16%	64%	28%	7%	
		1070	1070	01/0	2070	1 /0	
	% deviation	9%	8%	9%	11%	12%	10%
	,	- / -		- / -			
Return on equity							
, ,							
Traditional ratio		n/a	26%	90%	39%	10%	
Adjusted ratio		n/a	22%	80%	34%	8%	
	% deviation	n/a	13%	10%	13%	15%	13%
Fixed assets: Equity capital							
Traditional ratio		23%	23%	7%	9%	11%	
Adjusted ratio		32%	30%	13%	15%	18%	
	% deviation	-40%	-35%	-82%	-70%	-62%	-58%

SAB		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		13%	11%	14%	15%	15%	
Adjusted ratio		11%	8%	11%	11%	11%	
	% deviation	19%	21%	22%	24%	25%	22%
Return on equity							
Traditional ratio		20%	13%	21%	24%	24%	
Adjusted ratio		12%	9%	13%	14%	15%	
	% deviation	38%	33%	39%	39%	40%	38%
Fixed assets: Equity capital							
Traditional ratio		90%	102%	72%	74%	60%	
Adjusted ratio		93%	101%	81%	83%	72%	
	o/	40/	4.07	400/	4.40/	000/	00/
Sanni	% deviation	-4% 1997	1% 1998	-12% 1999	-11% 2000	-20% 2001	
Sappi Return on investment		1997	1990	1999	2000	2001	Average
Return on investment							
Traditional ratio		5%	6%	5%	9%	6%	
Adjusted ratio		4%	5%	3%	6%	4%	
		170	0,0	070	070	170	
	% deviation	15%	23%	30%	33%	36%	28%
					/-		
Return on equity							
Traditional ratio		3%	5%	6%	15%	8%	
Adjusted ratio		2%	3%	3%	8%	4%	
,							
	% deviation	27%	38%	46%	50%	53%	43%
Fixed assets: Equity capital							
Traditional ratio		168%	191%	237%	206%	213%	
Adjusted ratio		148%	145%	154%	142%	140%	
	% deviation	12%	24%	35%	31%	34%	27%

Sasol		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		10%	12%	18%	19%	18%	
Adjusted ratio		7%	8%	12%	13%	12%	
	% deviation	29%	30%	33%	33%	33%	32%
Return on equity							
Traditional ratio		12%	14%	26%	32%	28%	
Adjusted ratio		7%	8%	14%	17%	15%	
	% deviation	39%	39%	46%	48%	48%	44%
Einer die einer des Einer ihren einer							
Fixed assets: Equity capital							
Traditional ratio		92%	87%	86%	114%	113%	
		92% 95%	87% 93%	93%		106%	
Adjusted ratio		95%	93%	93%	107%	100%	
	% deviation	-4%	-6%	-7%	7%	6%	-1%
Shoprite	70 00 1000	1998	1999	2000	2001	2002	Average
Return on investment							Ŭ
Traditional ratio		8%	4%	7%	3%	6%	
Adjusted ratio		7%	3%	5%	3%	4%	
	% deviation	17%	19%	19%	19%	19%	19%
Return on equity							
Traditional ratio		11%	-10%	15%	5%	14%	
Adjusted ratio		6%	-5%	8%	3%	7%	
	% deviation	46%	51%	44%	45%	48%	47%
Fixed assets: Equity capital							
Traditional ratio		000/	1010/	070/	000/	1000/	
Traditional ratio		89%	101% 101%	97% 00%	98%	109%	
Adjusted ratio		94%	101%	99%	99%	104%	
	% deviation	-6%	10/	-1%	10/	5%	10/
	% deviation	-0%	1%	-1%	-1%	5%	-1%

Siltek		1996	1997	1998	1999	2000	Average
Return on investment							
Traditional ratio		30%	11%	9%	7%	9%	
Adjusted ratio		28%	11%	9%	7%	9%	
	% deviation	5%	4%	4%	4%	3%	4%
Return on equity							
T = -141 =1 = -41 =		000/	400/	4 4 0 /	450/	000/	
Traditional ratio		39%	13%	14% 13%	15%	23% 22%	
Adjusted ratio		37%	13%	13%	14%	22%	
	% deviation	6%	6%	8%	11%	8%	8%
		0 /0	0.10	070	1170	070	070
Fixed assets: Equity capital							
Traditional ratio		2%	11%	16%	19%	18%	
Adjusted ratio		6%	17%	23%	28%	26%	
	% deviation	-128%	-51%	-43%	-46%	-44%	-62%
Sun Internationa	al	1997	1998	1999	2000	2001	Average
Return on investment							
Traditional ratio		1 4 0/	150/	F 0/	40/	70/	
Traditional ratio		14%	15%	5% 4%	4% 2%	7%	
Adjusted ratio		12%	13%	4%	3%	5%	
	% deviation	15%	16%	20%	23%	24%	19%
		1070	1070	2070	2070	2470	1070
Return on equity							
Traditional ratio		18%	18%	7%	5%	9%	
Adjusted ratio		14%	15%	5%	3%	6%	
	% deviation	20%	21%	32%	33%	35%	28%
Fixed assets: Equity capital							
Traditional ratio		140%	135%	203%	176%	122%	
Adjusted ratio		131%	127%	162%	148%	114%	
	o/ 1 · · ·						
	% deviation	6%	6%	20%	16%	6%	11%

Tiger Wheel		1998	1999	2000	2001	2002	Average
Return on investment							
Traditional ratio		10%	9%	7%	7%	8%	
Adjusted ratio		10%	9%	6%	6%	7%	
	% deviation	7%	7%	10%	12%	11%	9%
Return on equity							
Traditional ratio		14%	11%	10%	13%	14%	
Adjusted ratio		12%	9%	8%	10%	12%	
	% deviation	14%	14%	20%	23%	20%	18%
Fixed assets: Equity capital							
Traditional ratio		65%	98%	104%	102%	94%	
Adjusted ratio		69%	98%	103%	101%	95%	
		00/	00/	4.07	00/	4.07	00/
Woolworths	% deviation	-8% 1998	0% 1999	1% 2000	0% 2001	-1% 2002	-2% Average
Return on investment		1990	1999	2000	2001	2002	Average
Traditional ratio		14%	11%	8%	9%	11%	
Adjusted ratio		12%	9%	7%	7%	9%	
		,.	- / -				
	% deviation	15%	17%	18%	18%	18%	17%
Return on equity							
Traditional ratio		18%	12%	11%	12%	17%	
Adjusted ratio		14%	9%	8%	8%	12%	
-							
	% deviation	23%	24%	29%	29%	29%	27%
Fixed assets: Equity capital							
Traditional ratio		60%	54%	49%	43%	39%	
Adjusted ratio		69%	66%	62%	58%	55%	
	% deviation	-16%	-22%	-27%	-34%	-42%	-28%

Appendix C

WACC

	Am	lac 2000		Avis 2002		
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	13,225	10.73		379,894	5.85	
				5,130	8.52	
Where marginal tax rate = 35%	13,225			385,024		
Where marginal tax rate = 35%	15,225			363,024		
Cost of preference shares - not applica	able					
Cost of shareholders' equity (Kr and K	s)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		18%			19%	
Ро						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	13,498	0.51		1,012,875	0.72	
Preference shares	-	-		-	-	
Debt 1	13,225	0.49		379,894	0.27	
Debt 2	-, -			5,130	0.01	
	26,723	1.00		1,397,899	1.00	
Equity - deferred taxation and accumulate			is equity			
Equity	14,494	0.52		1,410,542	0.79	
Preference shares	-	-		-	-	
Debt 1	13,225	0.48		379,894	0.21	
Debt 2	,			5,130	-	
	27,719	1.00		1,795,566	1.00	
WACC (Traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	18%	0.51	9%	19%	0.72	13%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.49	5%	6%	0.27	2%
Debt 2				9%	0.01	0%
	28%	1.00	14%	33%	1.00	15%
WACC (Adjusted)						
Equity	18%	0.52	9%	19%	0.79	15%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.48	5%	6%	0.21	1%
Debt 2				9%	-	0%
	28%	1.00	14%	33%	1.00	16%

	City L	.odge 2002	2	Con	nair 2002	
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	33,500	6.5		135,490	12.35	
	8,500	6.34		35,970	8.45	
	16,500	6.5				
Where marginal tax rate = 35%	58,500			171,460		
Cost of preference shares - not applica						
Cost of shareholders' equity (Kr and K	.S)					
Dividend yield and growth method						
Kr = D1 + g		23%			20%	:
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	306,086	0.84		383,933	0.70	
Preference shares	-	-		-	-	
Debt 1	33,500	0.09		135,490	0.24	
Debt 2	8,500	0.02		35,970	0.06	
Debt 3	16,500	0.02		00,010	0.00	
	364,586	1.00		555,393	1.00	
Equity - deferred taxation and accumulate			s equity	000,000	1.00	
Equity	456,130	0.88	3 cquity	486,547	0.74	
Preference shares	400,100	0.00		400,047	0.74	
Debt 1	33,500	0.07		135,490	0.21	
					0.21	
Debt 2	8,500	0.02		35,970	0.05	
Debt 3	16,500	0.03		050.007	1.00	
	514,630	1.00		658,007	1.00	
WACC (Traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	23%	0.84	19%	20%	0.70	
Preference shares	0%	-	0%	0%	-	0%
Debt 1	7%	0.09	1%	12%	0.24	3%
Debt 2	6%	0.02	0%	8%	0.06	1%
Debt 3	7%	0.05	0%			
	42%	1.00	20%	41%	1.00	18%
WACC (Adjusted)					•	•
Equity	23%	0.88	20%	20%	0.74	15%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	7%	0.07	0%	12%	0.21	3%
Debt 2	6%	0.02	0%	8%	0.05	0%
	270			270	1	1
Debt 3	7%	0.03	0%			

Debt 25,607 25,607 le	% 10.4 21%		Debt - -	<u>%</u> 	
25,607 25,607 le	10.4			-	
25,607 le	10.4		-	-	
25,607 le			-	23%	
le	21%			23%	
	21%_			23%	
-	21%			23%	
:	21%			23%	
-	21%			23%	
164,322	0.87		445,544	1.00	
-	-	-		-	
25,607	0.13		-	-	
189,929	1.00		445,544	1.00	
umulated den	reciation				
-			501 301	1.00	
	0.00			1.00	
25 607	0.07		_	_	
			501 301	1 00	
012,000	1.00			1.00	
Cost	Weight	Contrib.	Cost	Weight	Contrib.
21%	0.87	18%	23%	1.00	23%
0%	-	0%	0%	-	0%
10%	0.13	1%	0%	-	0%
31%	1.00	19%	23%	1.00	23%
21%	0.93	19%	23%	1.00	23%
	-	0%		-	0%
	0.07			-	0%
				1.00	23%
	- 25,607 189,929 umulated dep 346,931 - 25,607 372,538 Cost 21% 0% 10%	- - 25,607 0.13 189,929 1.00 umulated depreciation - 346,931 0.93 - - 25,607 0.07 372,538 1.00 Cost Weight 21% 0.87 0% - 10% 0.13 31% 1.00 21% 0.93 0% - 10% 0.13 31% 1.00	- - - 25,607 0.13	- - - 25,607 0.13 - 189,929 1.00 445,544 umulated depreciation 346,931 0.93 501,301 - - - - 25,607 0.07 - - 25,607 0.07 - - 372,538 1.00 501,301 Cost Weight Contrib. Cost 21% 0.87 18% 23% 0% - 0% 0% 10% 0.13 1% 0% 21% 0.93 19% 23% 0% - 0% 0% 10% 0.07 1% 0%	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

	Edg	ars 2002		Energy	Africa 2	002
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	99,240	4.91		100,000	10.40	
	50,000	8.05				
	33,486	8.45				
Where marginal tax rate = 35%	182,726			100,000		
Cost of preference shares - not applica	able					
Cost of shareholders' equity (Kr and K						
Dividend yield and growth method	-,					
Kr = D1 + g		21%			18%	
Po		21/0			1070	8
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	2,296,800	0.93		1,666,180	0.94	
Preference shares	300			-	-	
Debt 1	99,240	0.04		100,000	0.06	
Debt 2	50,000	0.02		100,000	0.00	
Debt 3	33,486	0.01				
	2,479,826	1.00		1,766,180	1.00	
Equity - deferred taxation and accumulat			as equity	.,		
Equity	3,755,300	0.95	ao oquity	4,223,300	0.98	
Preference shares	300	-			-	
Debt 1	99,240	0.03		100,000	0.02	
Debt 2	50,000	0.00		100,000	0.02	
Debt 3	33,486	0.01				
	3,938,326	1.00		4,323,300	1.00	
	0,000,020	1.00		1,020,000	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	21%	0.93	20%	18%	0.94	16%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	5%	0.04	0%	10%	0.06	1%
	8%	0.02	0%			
	8%	0.01	0%			
	43%	1.00	20%	28%	1.00	17%
WACC (adjusted)						
Equity	21%	0.95	20%	18%	0.98	17%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	5%	0.03	0%	10%	0.02	
Debt 2	8%	0.01	0%			
Debt 3	8%	0.01	0%			
	43%	1.00	20%	28%	1.00	17%

	Foso	chini 2002		Grir	ntek 2002	
Cost of new debt	Debt	%		Debt	%	
Kd = I(1-t)	500	7.05		24,952	10.65	
	43,300	10.40		36	9.10	
	388,000	10.40		820	10.40	
				17,115	9.75	
Where marginal tax rate = 35%	431,800			42,923		
Cost of shareholders' equity (Kr and K	s)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		21%			21%	-
Po						-
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	1,829,700	0.81		372,940	0.90	
Preference shares	400	-		-	-	
Debt 1	500	-		24,952	0.06	
Debt 2	43,300	0.02		36	-	
Debt 3	388,000	0.17		820	-	
Debt 4				17,115	0.04	
	2,261,900	1.00		415,863	1.00	
Equity - deferred taxation and accumulat	ed depreciation	classified a	as equity			
Equity	2,701,100	0.87		459,436	0.92	
Preference shares	400	-		-	-	
Debt 1	500	-		24,952	0.05	
Debt 2	43,300	0.01		36	-	
Debt 3	388,000	0.12		820	-	
Debt 4				17,115	0.03	
	3,133,300	1.00		502,359	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	21%	0.81	17%	21%	1	
Preference shares	0%	-	0%	0%	-	0%
Debt 1	7%	-	0%	11%	0.06	
Debt 2	10%	0.02	0%	9%	-	0%
Debt 3	10%	0.17	2%	10%	-	0%
Debt 4				10%	0.04	
	49%	1.00	19%	60%		
WACC (adjusted)						
Equity	21%	0.87	18%	21%	0.92	19%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	7%	-	0%	11%	0.05	
Debt 2	10%	0.01	0%	9%	-	0%
Debt 3	10%	0.12	1%	10%	-	0%
Debt 4				10%	0.03	
	49%	1.00	19%	60%		

	High	veld 2001		lsc	or 2001	
Cost of new debt		-				
	Debt	%		Debt	%	
Kd = I(1-t)	497,591	10.40		726,000	8.55	
Where marginal tax rate = 35%	497,591			726,000		
Cost of preference shares - not applic	able					
Cost of shareholders' equity (Kr and F	(s)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		28%			27%	
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as normal						
Equity	1,421,993	0.74		11,104,000	0.94	
Preference shares	-	-		-	-	
Debt 1	497,591	0.26		726,000	0.06	
	1,919,584	1.00		11,830,000	1.00	
Equity - deferred taxation and accumulat	ed depreciation	classified a	is equity			
Equity	3,021,925	0.86		19,036,000	0.96	
Preference shares	5,021,925	0.00		19,030,000	0.90	
Debt 1	-	-		-	_	
	407 501	0 14		726 000	0.04	
	497,591 3,519,516	0.14		726,000	0.04	
WACC (traditional)	3,519,516	1.00		19,762,000	1.00	Contrib
WACC (traditional)	3,519,516 Cost	1.00 Weight	Contrib.	19,762,000 Cost	1.00 Weight	Contrib.
WACC (traditional) Equity	3,519,516 Cost 28%	1.00	Contrib. 20%	<u>19,762,000</u> Cost 27%	1.00	25%
WACC (traditional) Equity Preference shares	3,519,516 Cost 28% 0%	1.00 Weight 0.74	Contrib. 20% 0%	<u>19,762,000</u> Cost 27% 0%	1.00 Weight 0.94	25% 0%
WACC (traditional) Equity	3,519,516 Cost 28%	1.00 Weight	Contrib. 20% 0% 3%	<u>19,762,000</u> Cost 27%	1.00 Weight	Contrib. 25% 0% 1% 26%
WACC (traditional) Equity Preference shares	3,519,516 Cost 28% 0% 10%	1.00 Weight 0.74 - 0.26	Contrib. 20% 0% 3%	<u>19,762,000</u> Cost 27% 0% 9%	1.00 Weight 0.94 - 0.06	25% 0% 1%
WACC (traditional) Equity Preference shares Debt 1 WACC (adjusted)	3,519,516 Cost 28% 0% 10% 38%	1.00 Weight 0.74 - 0.26 1.00	Contrib. 20% 0% 3% 23%	19,762,000 Cost 27% 0% 9% 35%	1.00 Weight 0.94 - 0.06 1.00	25% 0% 1% 26%
WACC (traditional) Equity Preference shares Debt 1 WACC (adjusted) Equity	3,519,516 Cost 28% 0% 10% 38%	1.00 Weight 0.74 - 0.26	Contrib. 20% 0% 3% 23%	19,762,000 Cost 27% 0% 9% 35% 27%	1.00 Weight 0.94 - 0.06	25% 0% 1% 26%
WACC (traditional) Equity Preference shares Debt 1 WACC (adjusted) Equity Preference shares	3,519,516 Cost 28% 0% 10% 38% 28% 0%	1.00 Weight 0.74 - 0.26 1.00 0.86 -	Contrib. 20% 0% 3% 23% 23%	<u>19,762,000</u> <u>Cost</u> 27% 0% <u>9%</u> <u>35%</u> 27% 0%	1.00 Weight 0.94 - 0.06 1.00	25% 0% 1% 26% 26% 0%
WACC (traditional) Equity Preference shares Debt 1 WACC (adjusted) Equity	3,519,516 Cost 28% 0% 10% 38%	1.00 Weight 0.74 - 0.26 1.00	Contrib. 20% 0% 3% 23%	19,762,000 Cost 27% 0% 9% 35% 27%	1.00 Weight 0.94 - 0.06 1.00	25% 0% 1%

	IS	T 2002		Ital	tile 2002	
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	3,394	10.40		7,195	4.03	
Where marginal tax rate = 35%	3,394			7,195		
Cost of preference shares - not applic	able					
Cost of shareholders' equity (Kr and I	Ks)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		25%			19%	
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as normal						
Equity	108,395	0.97		325,953	0.98	
Preference shares	-	-		-	-	
Debt 1	3,394	0.03		7,195	0.02	
	111,789	1.00		333,148	1.00	
Equity containing deferred taxation and a	accumulated dep	reciation				
Equity	129,242	0.97		351,791	0.99	
Preference shares	-	-		-	-	
Debt 1	3,394	0.03		7,195	0.01	
	132,636	1.00		358,986	1.00	
WACC (traditional)						
	Cost	Weight	Contrib.	Cost	Weight	Contrib
Equity	25%	0.97	24%	19%	0.98	
Preference shares	0%	-	0%	0%	-	0%
Debt 1	10%	0.03	0%	4%	0.02	0%
	35%	1.00	24%	23%	1.00	19%
WACC (adjusted)						
Equity	25%	0.97	24%	19%	0.99	19%
Preference shares	0%	-	0%	0%	-	0%
		0.03	0%	4%	0.01	0%
Debt 1	10%	0.03	U /0	- 70	0.01	0/

	Murray 8	Roberts 2	2002	Mr P	rice 2002	2
Cost of new debt	_					
	Debt	%		Debt	%	
Kd = I(1-t)	263,100	10.73		86,484	10.40	
Where marginal tax rate = 35%	263,100			86,484		
Cost of preference shares - not applic	able					
Cost of shareholders' equity (Kr and K	(s)					
Dividend yield and growth method						
Kr = <u>D1</u> + g Po		22%	:		22%	
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	2,847,800	0.92		673,010	0.89	
Preference shares	-	-		-	-	
Debt 1	263,100	0.08		86,484	0.11	
	3,110,900	1.00		759,494	1.00	
Equity - deferred taxation and accumulat	ed depreciation	classified a	as equity			
Equity	4,129,900	0.94		923,946	0.91	
Preference shares		-			-	
Debt 1	263,100	0.06		86,484	0.09	
	4,393,000	1.00		1,010,430	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	22%	0.92		22%	0.89	19%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.08		10%	0.11	1%
	33%	1.00	21%	32%	1.00	20%
WACC (adjusted)						
Equity	22%	0.94	21%	22%	0.91	20%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.06	1%	10%	0.09	1%
	33%	1.00	22%	32%	1.00	21%

	Mus	stek 2002		Pick '	n Pay 20	02
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	6,685	11.05		46,600	6.94	
	160,342	7.72		150,000		
	100,042	1.12		61,900		
Where marginal tay rate $= 25\%$	167,027			258,500		
Where marginal tax rate = 35%				206,000		
Cost of preference shares - not applica						
Cost of shareholders' equity (Kr and K	S)					
Dividend yield and growth method		• • • • •				
Kr = D1 + g		24%	:		23%	=
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as traditionally						
Equity	363,260	0.69		1,266,300	0.83	
Preference shares	-	-		-	-	
Debt 1	6,685	0.01		46,600	0.03	
Debt 2	160,342	0.30		150,000	0.10	
Debt 3				61,900	0.04	
	530,287	1.00		1,524,800		
	, -			,- ,		
Equity - deferred taxation and accumulate	ed depreciation	classified a	is equity			
Equity	400,622	0.71		2,634,100	0.91	ſ
Preference shares	+00,022	0.71		2,004,100	0.01	
Debt 1	6,685	0.01		46,600	0.02	
Debt 2	160,342	0.28		150,000		
Debt 2 Debt 3	100,342	0.20		61,900		
Debt 5	E67.640	1.00				
	567,649	1.00		2,892,600	1.00	
						
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	24%	0.69		23%	0.83	19%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.01	0%	7%	0.03	0%
Debt 2	8%	0.30	2%	8%	0.10	1%
Debt 3				9%	0.04	0%
	43%	1.00	18%	46%	1.00	20%
WACC (adjusted)						
Equity	24%	0.71	17%	23%	0.91	21%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	11%	0.01	0%	7%	0.02	0%
Debt 2	8%	0.28	2%	8%	0.05	0%
Debt 3				9%	0.02	0%
	43%	1.00	19%	46%	1.00	21%

	PF	PC 2001		Put	co 2002	
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	287,600	10.40		35,664	10.40	
Where marginal tax rate = 35%	287,600			35,664		
Cost of preference shares - not applic	cable					
Cost of shareholders' equity (Kr and I	Ks)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		24%			29%	
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as normal						
Equity	2,100,700	0.88		94,449	0.73	
Preference shares	-	-		-	_	
Debt 1	287,600	0.12		35,664	0.27	
	2,388,300	1.00		130,113	1.00	
Equity - deferred taxation and accumula	ted depreciation	classified a	is equity			
Equity	3,329,300	0.92		313,425	0.90	
Preference shares	-	-		-	_	
Debt 1	287,600	0.08		35,664	0.10	
	3,616,900	1.00		349,089	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	24%	0.88		29%	0.73	
Preference shares	0%		0%	0%		0%
Debt 1	10%	0.12		10%	0.27	3%
	34%	1.00		39%	1.00	24%
WACC (adjusted)						
Equity	24%	0.92		29%	0.90	26%
Preference shares	0%	-	0%	0%	-	0%
	10%	0.08	1%	10%	0.10	1%
Debt 1	34%	1.00		39%	1.00	27%

	Rain	bow 2001		Riche	mont 200)2
Cost of new debt	-					
	Debt	%		Debt	%	
Kd = I(1-t)	4,848	10.40		316,000	10.40	
Where marginal tax rate = 35%	4,848			316,000		
Cost of preference shares - not applic	able					
Cost of shareholders' equity (Kr and I	Ks)					
Dividend yield and growth method						
Kr = <u>D1</u> + g Po		23%			20%	
Where expected growth rate = 17.5%						
Determining the weights						
Equity calculated as normal						
Equity	857,300	0.99		7,983,000	0.96	
Preference shares	500	-		-	-	
Debt 1	4,848	0.01		316,000	0.04	
	862,648	1.00		8,299,000	1.00	
Equity - deferred taxation and accumulat	ed depreciation	classified a	s equity			
Equity	1,394,300	1.00	e equity	8,723,000	0.97	
Preference shares	500	-			-	
Debt 1	4,848	-		316,000	0.03	
	1,399,648	1.00		9,039,000	1.00	
WACC (traditional)						a ("
······	01	147.1.1.4		A 1 1 1		
	Cost	Weight	Contrib.	Cost	Weight	
Equity	23%	Weight 0.99	22%	20%	Weight 0.96	20%
Equity Preference shares	23% 0%	0.99 -	22% 0%	20% 0%	0.96 -	20% 0%
Equity	23% 0% 10%	0.99 - 0.01	22% 0% 0%	20% 0% 10%	0.96 - 0.04	20% 0% 0%
Equity Preference shares	23% 0%	0.99 -	22% 0%	20% 0%	0.96 -	20% 0%
Equity Preference shares	23% 0% 10%	0.99 - 0.01	22% 0% 0%	20% 0% 10%	0.96 - 0.04	20% 0% 0%
Equity Preference shares Debt 1	23% 0% 10%	0.99 - 0.01	22% 0% 0%	20% 0% 10%	0.96 - 0.04	20% 0% 0% 20%
Equity Preference shares Debt 1 WACC (adjusted)	23% 0% 10% 33%	0.99 - 0.01 1.00	22% 0% 0% 22%	20% 0% 10% 31%	0.96 - 0.04 1.00	20% 0% 20% 20%
Equity Preference shares Debt 1 WACC (adjusted) Equity	23% 0% 10% 33%	0.99 - 0.01 1.00	22% 0% 0% 22%	20% 0% 10% 31% 20%	0.96 - 0.04 1.00	20% 0% 0%

	SA	AB 2002		Sa	ppi 2001	
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	8,006,050	5.24		1,311,500	1	
	6,754,950	2.76		6,071,900		
	-, -,	_		728,600		
Where marginal tax rate = 35%	14,761,000			8,112,000		
Cost of preference shares	, ,			,,,.	1	
Cost of shareholders' equity (Kr and K	e)					
Dividend yield and growth method	5)					
Kr = D1 + g		23%			20%	
Po		2370			2070	8
Where expected growth rate = 17.5%						
Determining the weights						
• •						
Equity calculated as traditional	00.047.000	0.05		10.004.000	0.00	1
Equity	26,847,000	0.65		12,024,000	0.60	
Preference shares	-	-		-	-	
Debt 1	8,006,050	0.19		1,311,500		
Debt 2	6,754,950	0.16		6,071,900		
Debt 3				728,600	0.03	
	41,608,000	1.00		20,136,000	1.00	
Equity - deferred taxation and accumulate	d depreciation	classified a	s equity			
Equity	42,922,800	0.74		15,104,000	0.65	
Preference shares	-	-		-	-	
Debt 1	8,006,050	0.14		1,311,500	0.06	
	6,754,950	0.12		6,071,900	0.26	
				728,600	0.03	
	57,683,800	1.00		23,216,000		
						-
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	23%	0.65	15%	20%		
Preference shares	0%	-	0%	0%		0%
Debt 1	5%	0.19	1%	5%		
	3%	0.16	0%	10%	0.30	3%
	570	0.10	0 /0	9%	0.03	
	31%	1.00	16%	45%		
WACC (adjusted)	0.70		1070	.070		
Equity	23%	0.74	17%	20%	0.65	13%
Equity Preference shares	23%	0.74	0%	20%	0.05	0%
		0.14			0.00	
Debt 1	5%	0.14	1%	5%	0.06	
Debt 2	3%	0.12	0%	10%	0.26	
Debt 3	040/	4.00	400/	9%	0.03	
	31%	1.00	18%	45%	1.00	16%

	S	asol 2002		Sho	oprite 200	2
Cost of new debt	Debt	%		Debt	%	
Kd = I(1-t)	4,252,000	2.86		350	3.90	
	266,000	4.42		1,100	3.25	
	846,000	10.40				
Where marginal tax rate = 35%	5,364,000			1,450		
Cost of preference shares - not appl	icable					
Cost of shareholders' equity (Kr and	l Ks)					
Dividend yield and growth method						
Kr = <u>D1</u> + g	_	23%			23%	
Po						1
Where expected growth rate = 17.5%						
Determining the weights						
Traditional Equity						
Equity	30,070,000	0.85		1,459,458	1.00	
Preference shares		-		-	_	
Debt 1	4,252,000	0.12		350	-	
Debt 2	266,000	0.01		1,100	_	
Debt 3	846,000	0.02		1,100		
Debt 5	35,434,000	1.00		1,460,908	1.00	
Equity - deferred taxation and accumu			vtiune ac h	1,400,000	1.00	
Equity - deferred taxation and accurate	67,028,000	0.93	a as equity	3,149,766	1.00	
Preference shares	07,020,000	0.00		5,145,700	1.00	
Debt 1	4,252,000	0.06		350		
Debt 2	4,232,000	0.00		1,100	-	
Debt 2 Debt 3	200,000 846,000	- 0.01		1,100	-	
Debt 5	72,392,000	1.00		3,151,216	1.00	
	72,392,000	1.00		5,151,210	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	23%	0.85	20%	23%		
Preference shares	0%	0.00	20%	0%	1.00	0%
Debt 1	3%	0.12	0%	0 % 4%	-	0%
					-	
Debt 2 Debt 3	4% 10%	0.01 0.02	0% 0%	3%	-	0%
Debt 5	41%	1.00	20%	30%	1.00	23%
WACC (adjusted)	<u></u> ++1/0	1.00	20/0	50 /0	1.00	2370
	23%	0.02	22%	220/	1.00	23%
Equity Broforonoo sharoo		0.93	22% 0%	23%	1.00	
Preference shares	0%	-		0%	-	0%
Debt 1	3%	0.06	0%	4%	-	0%
Debt 2	4%	-	0%	3%	-	0%
Debt 3	10%	0.01	0%	200/	1.00	0.00/
	41%	1.00	22%	30%	1.00	23%

	S	iltek 2000		Sun Int	ernationa	l 2001
Cost of new debt						
	Debt	%		Debt	%	
Kd = I(1-t)	135,051	10.40		195,731	8.98	
	,			188,167	8.47	
				2,505	7.80	
Where marginal tax rate = 35%	135,051			386,403	1.00	
Cost of preference shares - not app						
Cost of shareholders' equity (Kr and						
Dividend yield and growth method	1107					
Kr = D1 + g		118%			19%	
Po	:	11070			1070	
Where expected growth rate = 17.5%						
where expected growin rate = 17.5%						
Determining the weights						
Traditional equity calculation						
Equity	316,995	0.70		1,845,292	0.82	
Preference shares	510,995	0.70		20,000	0.82	
	- 135,051	- 0.20		195,731	0.01	
Debt 1	135,051	0.30				
Debt 2				188,167	0.08	
Debt 3	450.040	1.00		2,505	-	
	452,046	1.00		2,251,695	1.00	
Equity - deferred taxation and accumu	-		as equity			
Equity	350,994	0.72		3,318,064	1.00	
Preference shares	-	-		20,000	0.01	
Debt 1	135,051	0.28		195,731	0.05	
Debt 2				188,167	0.05	
Debt 3				2,505	-	
	486,045	1.00		3,724,467	1.00	
WACC (traditional)	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	118%	0.70	82%	19%	0.82	15%
Preference shares	0%	-	0%	0%	0.01	0%
Debt 1	10%	0.30	3%	9%	0.09	1%
Debt 2				8%	0.08	1%
Debt 3				8%	-	0%
	128%	1.00	85%	44%	1.00	17%
WACC (adjusted)						
Equity	118%	0.72	85%	19%	0.89	16%
Preference shares	0%	-	0%	0%	0.01	0%
Debt 1	10%	0.28	3%	9%	0.05	0.50%
Debt 2				8%	0.05	0.50%
Debt 3				8%	-	0%
	128%	1.00	88%	44%	1.00	22%
		-	-		_	

	Tige	r Wheel 200	2	Woo	lworths 2	002
Cost of new debt	_					
	Debt	%		Debt	%	
Kd = I(1-t)	282,952	7.80		300	9.43	
Where marginal tax rate = 35%	282,952			300		
Cost of preference shares - not app	licable					
Cost of shareholders' equity (Kr and	d Ks)					
Dividend yield and growth method						
Kr = <u>D1</u> + g		21%			22%	
Po						
Where expected growth rate = 17.5%						
Determining the weights						
Traditional equity calculation						
Equity	686,111	0.71		2,352,300	1.00	
Preference shares	-	-		-	-	
Debt 1	282,952	0.29		300		
	969,063	1.00		2,352,600	1.00	
Equity - deferred taxation and accumu	lated depreciati	on classified	l as equity			
	<u> </u>	0 = 0				
Equity	910,154	0.76		3,390,500	1.00	
Preference shares	-	-		-	-	
Debt 1	282,952	0.24		300	-	
	1,193,106	1.00		3,390,800	1.00	
WACC (traditional)						
	Cost	Weight	Contrib.	Cost	Weight	Contrib.
Equity	21%	0.71	15%	22%	1.00	22%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	8%	0.29	2%	9%	-	0%
	29%	1.00	17%	31%	1.00	22%
WACC (adjusted)						
Equity	21%	0.76	16%	22%	1.00	22%
Preference shares	0%	-	0%	0%	-	0%
Debt 1	8%	0.24	2%	9%	-	0%
	29%	1.00	18%	31%	1.00	22%

Appendix C

Total-debt-to-total-equity ratio

Amlac	1996	1997	1998	1999	2000	Average
Traditional classification	134%	103%	116%	521%	75%	
Deferred taxation and accumulated	124%	96%	102%	325%	66%	
depreciation classified as equity						
% deviation	8%	8%	12%	38%	12%	15%
Avis	1998	1999	2000	2001	2002	Average
Traditional classification	103%	131%	142%	109%	117%	
Deferred taxation and accumulated	78%	94%	96%	83%	86%	
	7070	3-770	3070	0070	00 /0	
depreciation classified as equity						
% deviation	25%	28%	32%	24%	27%	27%
	2070	2070	52 /0	2470	2170	2170
City Lodge	1998	1999	2000	2001	2002	Average
Traditional classification	43%	42%	58%	53%	32%	
Deferred taxation and accumulated	38%	37%	39%	35%	17%	
depreciation classified as equity						
% deviation	11%	12%	33%	35%	46%	27%
0. main	1000	1000		0004	0000	A
Comair	1998	1999	2000	2001	2002	Average
Traditional classification	90%	88%	79%	70%	70%	
Deferred taxation and accumulated	64%	69%	60%	57%	55%	
depreciation classified as equity	0170	0070	0070	01 /0	0070	
depreciation classified as equity						
% deviation	30%	22%	24%	19%	21%	23%
		/*	/ .		,.	
Concor	1998	1999	2000	2001	2002	Average
Traditional classification	140%	178%	262%	260%	321%	
Deferred taxation and accumulated	94%	114%	138%	131%	163%	
depreciation classified as equity						
% deviation	33%	36%	47%	50%	49%	43%

СОРІ	1998	1999	2000	2001	2002	Average
						j
Traditional classification	19%	18%	18%	12%	12%	
Deferred taxation and accumulated	16%	15%	15%	10%	9%	
depreciation classified as equity						
% deviation	14%	15%	15%	17%	18%	16%
Edgars	1998	1999	2000	2001	2002	Average
Traditional classification	65%	70%	75%	75%	70%	
Deferred taxation and accumulated	46%	46%	48%	46%	41%	
depreciation classified as equity						
	29%	2.40/	260/	200/	400/	260/
% deviation	29%	34%	36%	38%	42%	36%
Energy Africa	1998	1999	2000	2001	2002	Average
Traditional classification	22%	29%	28%	29%	37%	
Deferred taxation and accumulated	12%	10%	10%	11%	14%	
depreciation classified as equity						
	400/	650/	620/	620/	600/	60%
% deviation	48%	65%	63%	63%	62%	60%
Foschini	1998	1999	2000	2001	2002	Average
						Ŭ
Traditional classification	41%	34%	41%	44%	51%	
Deferred taxation and accumulated	32%	26%	18%	25%	32%	
depreciation classified as equity						
	000/	000/	FF 0/	400/	070/	0.00/
% deviation	20%	23%	55%	42%	37%	36%
Grintek	1998	1999	2000	2001	2002	Average
Traditional classification	172%	217%	176%	174%	167%	
Deferred taxation and accumulated	125%	166%	144%	149%	143%	
depreciation classified as equity						
% deviation	27%	24%	18%	15%	14%	20%

Highveld	1997	1998	1999	2000	2001	Average
Traditional classification	78%	81%	77%	84%	110%	
Deferred taxation and accumulated	43%	42%	41%	44%	59%	
depreciation classified as equity						
	• /					
% deviation	45%	48%	46%	47%	46%	46%
lscor	1997	1998	1999	2000	2001	Average
						Ŭ
Traditional classification	59%	53%	54%	78%	52%	
Deferred taxation and accumulated	30%	30%	29%	41%	30%	
depreciation classified as equity						
% deviation	48%	44%	47%	47%	43%	46%
IST	1998	1999	2000	2001	2002	Average
Traditional classification	n/a	84%	49%	51%	59%	
Deferred taxation and accumulated	n/a	78%	49 <i>%</i> 44%	41%	48%	
	n/a	7070	77 /0	4170	4070	
depreciation classified as equity						
% deviation	n/a	8%	10%	19%	18%	11%
Italtile	1998	1999	2000	2001	2002	Average
Traditional classification	61%	50%	58%	65%	67%	
Deferred taxation and accumulated	57%	46%	52%	61%	62%	
depreciation classified as equity						
0/ deviction	00/	00/	100/	70/	00/	0.0/
% deviation	8%	8%	10%	7%	8%	8%
Murray & Roberts	1998	1999	2000	2001	2002	Average
Traditional classification	119%	124%	132%	118%	107%	
Deferred taxation and accumulated	82%	83%	95%	86%	77%	
depreciation classified as equity						
	- <i>i</i> = <i>i</i>					
% deviation	31%	32%	28%	27%	28%	29%

Mr Price	1998	1999	2000	2001	2002	Average
Traditional classification	78%	87%	86%	80%	81%	
Deferred taxation and accumulated	65%	66%	40%	39%	38%	
depreciation classified as equity						
% deviation	16%	24%	54%	51%	53%	40%
Mustek	1998	1999	2000	2001	2002	Average
- 100 1 1 10 0	770/	000/	4000/	4700/	1.100/	
Traditional classification	77%	63%	130%	178%	146%	
Deferred taxation and accumulated	76%	62%	123%	160%	137%	
depreciation classified as equity						
% deviation	2%	2%	5%	10%	6%	5%
	2 /0	2 /0	576	10 /0	0 /0	570
Pick 'n Pay	1998	1999	2000	2001	2002	Average
						Ŭ
Traditional classification	240%	277%	247%	211%	191%	
Deferred taxation and accumulated	176%	173%	118%	103%	107%	
depreciation classified as equity						
% deviation	27%	38%	52%	51%	44%	42%
PPC	1997	1998	1999	2000	2001	Average
Traditional classification	50%	48%	43%	35%	37%	
Deferred taxation and accumulated	24%	48 <i>%</i> 23%	43 <i>%</i> 22%	17%	20%	
	2-170	2070	2270	17.70	2070	
depreciation classified as equity						
% deviation	52%	51%	49%	52%	46%	50%
	/-	/ -		/-		
Putco	1997	1998	1999	2000	2001	Average
Traditional classification	126%	136%	178%	128%	145%	
Deferred taxation and accumulated	40%	44%	40%	48%	69%	
depreciation classified as equity						
% deviation	68%	67%	78%	62%	52%	66%

Rainbow	1997	1998	1999	2000	2001	Average
Traditional classification	60%	56%	53%	37%	46%	
Deferred taxation and accumulated	40%	37%	33%	23%	28%	
depreciation classified as equity						
% deviation	34%	33%	38%	38%	38%	36%
Richemont	1998	1999	2000	2001	2002	Average
Kichemont	1990	1999	2000	2001	2002	Average
Traditional classification	96%	83%	30%	28%	31%	
Deferred taxation and accumulated	87%	75%	27%	26%	28%	
depreciation classified as equity						
% deviation	10%	10%	7%	9%	10%	9%
SAB	1998	1999	2000	2001	2002	Average
Traditional classification	109%	85%	73%	69%	74%	
Deferred taxation and accumulated	49%	43%	32%	33%	37%	
depreciation classified as equity						
% deviation	55%	50%	56%	52%	51%	53%
	5576	50 %	50 %	JZ /0	51%	5576
Sappi	1997	1998	1999	2000	2001	Average
Traditional classification	78%	87%	103%	87%	95%	
Deferred taxation and accumulated	63%	58%	50%	40%	42%	
depreciation classified as equity						
% deviation	19%	33%	51%	55%	56%	43%
Sasol	1998	1999	2000	2001	2002	Average
Traditional classification	58%	45%	550/	76%	72%	
Deferred taxation and accumulated	56% 22%	45% 17%	55% 22%	76% 35%	34%	
	22/0	17/0	<u>~</u> /0	5570	5470	
depreciation classified as equity						
% deviation	61%	62%	59%	54%	53%	58%
	01/0	5270	0070		0070	0070

Shoprite	1998	1999	2000	2001	2002	Average
Traditional classification	307%	342%	232%	260%	275%	
Deferred taxation and accumulated	162%	169%	131%	145%	139%	
depreciation classified as equity						
% deviation	47%	51%	43%	44%	50%	47%
Siltek	1996	1997	1998	1999	2000	Average
						<u>-</u>
Traditional classification	40%	67%	85%	182%	206%	
Deferred taxation and accumulated	39%	63%	78%	162%	192%	
depreciation classified as equity						
	.	.	201	4.4.07		
% deviation	3%	6%	8%	11%	7%	7%
Sun International	1997	1998	1999	2000	2001	Average
Traditional classification	46%	39%	72%	61%	53%	
Deferred taxation and accumulated	37%	32%	37%	34%	26%	
depreciation classified as equity						
	100/	100/	400/	4.4.0/	E10/	260/
% deviation	19%	19%	48%	44%	51%	36%
Tiger Wheel	1998	1999	2000	2001	2002	Average
Traditional classification	108%	107%	120%	126%	116%	
Deferred taxation and accumulated	92%	88%	96%	98%	95%	
depreciation classified as equity						
% deviation	15%	18%	20%	23%	18%	19%
	1070	1070	2070	2070	1070	1070
Woolworths	1998	1999	2000	2001	2002	Average
Traditional classification	70%	55%	59%	55%	64%	
Deferred taxation and accumulated	52%	41%	33%	31%	41%	
depreciation classified as equity						
% deviation	25%	27%	44%	43%	36%	35%

Appendix C

Gearing ratio

Amlac	1996	1997	1998	1999	2000	Average
Traditional classification	5%	99%	188%	32%	195%	
Deferred taxation classified as part of equity	5%	98%	184%	32%	195%	
% deviation	0%	1%	2%	0%	0%	1%
Traditional classification	5%	99%	188%	32%	195%	
Deferred taxation and accumulated	5%	86%	135%	17%	140%	
depreciation classified as part of equity						
depresiation stassined as part of equity						
% deviation	8%	14%	28%	47%	28%	25%
	0,0	11/0	2070		2070	2070
Avis	1998	1999	2000	2001	2002	Average
Traditional classification	9%	53%	23%	67%	51%	
Deferred taxation classified as part of equity	6%	41%	14%	50%	34%	
% deviation	28%	23%	39%	26%	34%	30%
Traditional classification	9%	53%	23%	67%	51%	
Deferred taxation and accumulated	5%	29%	10%	40%	27%	
depreciation classified as part of equity						
% deviation	44%	44%	56%	41%	47%	46%
City Lodge	1998	1999	2000	2001	2002	Average
Traditional classification	53%	53%	92%	80%	30%	
Deferred taxation classified as part of equity	52%	52%	72%	60%	36%	
% deviation	2%	2%	22%	25%	-20%	6%
Traditional classification	53%	53%	92%	80%	30%	
Deferred taxation and accumulated	45%	44%	49%	42%	13%	
depreciation classified as part of equity						
· · · · · · · · · · · · · · · · · · ·						
% deviation	15%	17%	47%	48%	57%	37%

Comoir	4000	4000	2000	2004	2002	Average
Comair	1998	1999	2000	2001	2002	Average
Traditional classification	5%	75%	54%	58%	52%	
Deferred taxation classified as part of equity	5%	68%	48%	45%	42%	
% deviation	6%	9%	11%	21%	19%	13%
Traditional classification	5%	75%	54%	58%	52%	
Deferred taxation and accumulated	3%	49%	36%	40%	35%	
	- / -					
depreciation classified as part of equity						
	050/	0.40/	0.50/	040/	000/	000/
% deviation	35%	34%	35%	31%	32%	33%
2	4000	4000	0000	0004	0000	A
Concor	1998	1999	2000	2001	2002	Average
	100/	.	100/	100/	1.00/	
Traditional classification	16%	9%	13%	10%	16%	
Deferred taxation classified as part of equity	13%	9%	13%	10%	16%	
% deviation	18%	0%	0%	0%	0%	4%
Traditional classification	16%	9%	13%	10%	16%	
Deferred taxation and accumulated	9%	5%	6%	5%	7%	
depreciation classified as part of equity						
	450/	000/	540/	500/	500/	400/
% deviation	45%	39%	51%	52%	53%	48%
СОРІ	1998	1999	2000	2001	2002	Average
COFI	1990	1999	2000	2001	2002	Average
Traditional algoritization	20/	20/	1%	10/	10/	
Traditional classification	2%	2%		1%	1%	
Deferred taxation classified as part of equity	2%	1%	1%	0%	0%	
	• • •					
% deviation	0%	50%	0%	100%	100%	50%
Traditional classification	2%	2%	1%	1%	1%	
Deferred taxation and accumulated	1%	1%	1%	0%	0%	
depreciation classified as part of equity						
aspresiation successed as part of equity						
% deviation	0%	0%	0%	0%	0%	0%
	0/0	0 /0	U /0	0/0	U /0	0 /0

– .	1000	4000		0004	0000	
Edgars	1998	1999	2000	2001	2002	Average
Traditional classification	32%	18%	16%	18%	16%	
Deferred taxation classified as part of equity	25%	11%	10%	11%	7%	
% deviation	22%	38%	36%	41%	52%	38%
Traditional classification	32%	18%	16%	18%	16%	
Deferred taxation and accumulated	19%	8%	7%	7%	5%	
depreciation classified as part of equity						
% deviation	41%	55%	56%	60%	69%	56%
Energy Africa	1998	1999	2000	2001	2002	Average
						Ŭ.
Traditional classification	14%	21%	15%	17%	24%	
Deferred taxation classified as part of equity	10%	14%	11%	11%	16%	
% deviation	30%	31%	29%	36%	31%	32%
Traditional classification	14%	21%	15%	17%	24%	
Deferred taxation and accumulated	6%	6%	4%	5%	7%	
depreciation classified as part of equity						
% deviation	58%	73%	72%	73%	71%	69%
Foschini	1998	1999	2000	2001	2002	Average
Traditional classification	9%	4%	23%	33%	34%	
Deferred taxation classified as part of equity	9%	4%	4%	19%	22%	
% deviation	0%	0%	82%	44%	37%	33%
Traditional classification	9%	4%	23%	33%	34%	
Deferred taxation and accumulated	7%	3%	3%	14%	16%	
depreciation classified as part of equity						
% deviation	22%	24%	86%	58%	53%	48%

Orintals	4000	4000	0000	0004	0000	A
Grintek	1998	1999	2000	2001	2002	Average
Traditional classification	46%	39%	39%	15%	30%	
Deferred taxation classified as part of equity	46%	39%	39%	15%	30%	
% deviation	0%	0%	0%	0%	0%	0%
Traditional classification	46%	39%	39%	15%	30%	
Deferred taxation and accumulated	30%	28%	30%	13%	26%	
				,.	_0/0	
depreciation classified as part of equity						
	250/	200/	0.00/	4.00/	400/	000/
% deviation	35%	28%	22%	16%	16%	23%
Highveld	1997	1998	1999	2000	2001	Average
nigiveia	1997	1990	1999	2000	2001	Average
Traditional algoritization	78%	86%	73%	620/	64%	
Traditional classification				62%		
Deferred taxation classified as part of equity	39%	38%	36%	30%	42%	
% deviation	50%	56%	50%	51%	35%	48%
Traditional classification	78%	86%	73%	62%	64%	
Deferred taxation and accumulated	28%	27%	25%	20%	23%	
depreciation classified as part of equity						
% deviation	64%	68%	66%	68%	65%	66%
	0170	0070	0070	0070	0070	00/0
lscor	1997	1998	1999	2000	2001	Average
Traditional classification	49%	51%	42%	64%	21%	
Deferred taxation classified as part of equity	26%	33%	24%	39%	15%	
% deviation	48%	36%	41%	39%	31%	39%
	.070	00/0		0070	0.70	0070
Traditional classification	49%	51%	42%	64%	21%	
	49 <i>%</i> 17%				21% 9%	
	1770	22%	16%	23%	970	
depreciation classified as part of equity						
% deviation	65%	58%	62%	64%	58%	61%

TOL	4000	4000	2000	2004	2002	Average
IST	1998	1999	2000	2001	2002	Average
Traditional classification	2/2	E0/	70/	70/	70/	
Traditional classification	n/a	5%	7%	7%	7%	
Deferred taxation classified as part of equity	n/a	5%	7%	4%	5%	
% deviation	n/a	0%	0%	45%	34%	20%
Traditional classification	n/a	5%	7%	7%	7%	
Deferred taxation and accumulated	n/a	4%	7%	3%	4%	
depreciation classified as part of equity		.,.	. , .	• / •	.,.	
% deviation	n/a	8%	10%	51%	43%	23%
Italtile	1998	1999	2000	2001	2002	Average
Traditional classification	0%	3%	4%	6%	6%	
Deferred taxation classified as part of equity	0%	3%	4%	6%	6%	
% deviation	0%	0%	13%	7%	7%	6%
Traditional classification	0%	3%	4%	6%	6%	
Deferred taxation and accumulated	0%	3%	3%	6%	5%	
depreciation classified as part of equity						
% deviation	8%	6%	18%	11%	10%	10%
Murray & Roberts	1998	1999	2000	2001	2002	Average
Traditional classification	45%	44%	42%	29%	22%	
Deferred taxation classified as part of equity	34%	33%	35%	26%	19%	
% deviation	25%	26%	17%	10%	10%	18%
Traditional classification	45%	44%	42%	29%	22%	
Deferred taxation and accumulated	24%	22%	21%	17%	13%	
depreciation classified as part of equity						
% deviation	46%	50%	49%	43%	39%	45%

Mr Dries	4000	4000	2000	2004	2002	A
Mr Price	1998	1999	2000	2001	2002	Average
	00/	00/	250/	500 /	400/	
Traditional classification	0%	0%	35%	53%	48%	
Deferred taxation classified as part of equity	0%	0%	0%	14%	9%	
0/ douistion	00/	00/	1000/	740/	000/	E 1 0/
% deviation	0%	0%	100%	74%	80%	51%
Traditional classification	0%	0%	35%	53%	48%	
Deferred taxation and accumulated	0%	0%	0%	13%	9%	
	0 /0	0 /0	0 /0	1370	970	
depreciation classified as part of equity						
% deviation	16%	18%	100%	76%	82%	58%
	10 %	1070	100%	1070	0270	30%
Mustek	1998	1999	2000	2001	2002	Average
Traditional classification	6%	1%	7%	14%	53%	
Deferred taxation classified as part of equity	6%	1%	6%	13%	53%	
% deviation	0%	0%	3%	2%	0%	1%
Traditional classification	6%	1%	7%	14%	53%	
Deferred taxation and accumulated	6%	1%	6%	13%	52%	
depreciation classified as part of equity						
% deviation	2%	1%	4%	3%	1%	2%
Pick 'n Pay	1998	1999	2000	2001	2002	Average
	/					
Traditional classification	29%	36%	35%	44%	51%	
Deferred taxation classified as part of equity	29%	27%	9%	21%	36%	
0/ deviction	00/	070/	750/	500 /	2001/	070/
% deviation	0%	27%	75%	53%	29%	37%
Traditional classification	200/	36%	350/	44%	51%	
	29% 20%		35%			
	20%	16%	5%	11%	19%	
depreciation classified as part of equity						
0/ deviction	000/	F00/	0.00/	700/	000/	0.00/
% deviation	32%	56%	86%	76%	62%	62%

880	4007	4000	4000	0000	0004	A
PPC	1997	1998	1999	2000	2001	Average
Traditional classification	25%	38%	31%	30%	29%	
Deferred taxation classified as part of equity	9%	18%	15%	15%	18%	
% deviation	64%	52%	51%	49%	40%	51%
Traditional classification	25%	38%	31%	30%	29%	
Deferred taxation and accumulated	6%	12%	11%	11%	12%	
depreciation classified as part of equity						
depreciation classified as part of equity						
9/ doviation	76%	68%	66%	65%	58%	67%
% deviation	7070	00%	00%	05%	50%	07 70
Putco	1997	1998	1999	2000	2001	Average
Fuico	1997	1990	1333	2000	2001	Average
Traditional classification	25%	17%	16%	32%	114%	
	1%	1%	3%		114%	
Deferred taxation classified as part of equity	170	170	3%	15%	114%	
	070/	0.40/	0.00/	E 40/	00/	050/
% deviation	97%	94%	83%	54%	0%	65%
-	0.50/	470/	100/	0.004	4.4.00	
Traditional classification	25%	17%	16%	32%	114%	
Deferred taxation and accumulated	0%	0%	1%	6%	34%	
depreciation classified as part of equity						
% deviation	99%	98%	93%	81%	70%	88%
Rainbow	1997	1998	1999	2000	2001	Average
Traditional classification	1%	1%	1%	1%	5%	
Deferred taxation classified as part of equity	0%	0%	0%	0%	4%	
% deviation	92%	93%	94%	94%	15%	78%
Traditional classification	1%	1%	1%	1%	5%	
Deferred taxation and accumulated	0%	0%	0%	0%	2%	
depreciation classified as part of equity						
% deviation	95%	95%	96%	96%	47%	86%

	1000	1000				
Richemont	1998	1999	2000	2001	2002	Average
Traditional classification	85%	78%	13%	12%	7%	
Deferred taxation classified as part of equity	80%	74%	13%	11%	6%	
% deviation	5%	5%	4%	7%	11%	7%
Traditional classification	85%	78%	13%	12%	7%	
Deferred taxation and accumulated	71%	67%	12%	10%	6%	
depreciation classified as part of equity						
% deviation	16%	15%	10%	13%	18%	14%
SAB	1998	1999	2000	2001	2002	Average
Traditional classification	51%	71%	32%	52%	72%	
Deferred taxation classified as part of equity	45%	69%	30%	50%	66%	
% deviation	11%	3%	4%	2%	8%	6%
Traditional classification	51%	71%	32%	52%	72%	
Deferred taxation and accumulated	30%	44%	21%	34%	47%	
		,.		• • • • •	,.	
depreciation classified as part of equity						
	440/	200/	220/	240/	0.40/	200/
% deviation	41%	38%	33%	34%	34%	36%
Sappi	1997	1998	1999	2000	2001	Average
Саррі	1337	1330	1333	2000	2001	Average
Traditional classification	95%	113%	130%	122%	109%	
Deferred taxation classified as part of equity	95%	113%	82%	69%	67%	
	0070	11070	0270	0070	0.70	
% deviation	0%	0%	37%	44%	39%	24%
	070	0 /0	0770	7770	0070	2470
Traditional classification	95%	113%	130%	122%	109%	
Deferred taxation and accumulated	95% 66%	56%	37%	32%	27%	
	00%	50%	5170	JZ 70	2170	
depreciation classified as part of equity						
% deviation	30%	50%	72%	74%	75%	60%

0	4000	4000	0000	0004	0000	A
Sasol	1998	1999	2000	2001	2002	Average
Traditional classification	40%	32%	30%	63%	56%	
Deferred taxation classified as part of equity	10%	10%	9%	35%	32%	
0/ deviation	740/	700/	740/	450/	420/	600/
% deviation	74%	70%	71%	45%	43%	60%
Traditional classification	40%	32%	30%	63%	56%	
Deferred taxation and accumulated	6%	6%	5%	18%	17%	
depreciation classified as part of equity	- / -		- / -			
depreciation classified as part of equity						
% deviation	84%	81%	83%	71%	69%	78%
Shoprite	1998	1999	2000	2001	2002	Average
Traditional classification	14%	8%	27%	25%	18%	
Deferred taxation classified as part of equity	13%	8%	27%	24%	18%	
% deviation	2%	3%	1%	2%	2%	2%
	2 /0	570	170	2 /0	2 /0	2 /0
Traditional classification	14%	8%	27%	25%	18%	
Deferred taxation and accumulated	7%	4%	14%	12%	8%	
depreciation classified as part of equity						
depreciation classified as part of equity						
% deviation	51%	53%	49%	50%	54%	51%
Siltek	1996	1997	1998	1999	2000	Average
Traditional classification	1%	3%	3%	5%	45%	
Deferred taxation classified as part of equity	1%	3%	3%	5%	45%	
Defended taxation classified as part of equity	1 70	3%	3%	5%	45%	
% deviation	0%	0%	0%	0%	0%	0%
				- / -		
Traditional classification	1%	3%	3%	5%	45%	
Deferred taxation and accumulated	1%	3%	3%	4%	41%	
depreciation classified as part of equity						
· · · · · · · · · · · · · · · · · · ·						
% deviation	3%	6%	8%	11%	9%	8%

Sun International	1007	1000	4000	2000	2004	Average
Sun International	1997	1998	1999	2000	2001	Average
	. =					
Traditional classification	15%	22%	81%	91%	53%	
Deferred taxation classified as part of equity	15%	22%	43%	56%	27%	
% deviation	0%	0%	47%	39%	50%	27%
Traditional classification	15%	22%	81%	91%	53%	
Deferred taxation and accumulated	12%	17%	28%	38%	18%	
depreciation classified as part of equity						
% deviation	21%	23%	66%	58%	66%	47%
	2170	2070	0070	0070	0070	11 /0
Tiger Wheel	1998	1999	2000	2001	2002	Average
						7 tronuge
Traditional classification	58%	46%	51%	38%	48%	
Deferred taxation classified as part of equity	50%	40%	50%	36%	47%	
Defended taxation classified as part of equity	5070	4070	5070	5070	-17/0	
% deviation	13%	12%	3%	5%	2%	7%
	1370	12 /0	570	576	2 /0	/ /0
Traditional classification	E00/	460/	51%	200/	400/	
Traditional classification	58%	46%		38%	48%	
Deferred taxation and accumulated	44%	33%	38%	27%	37%	
depreciation classified as part of equity						
% deviation	24%	27%	27%	29%	24%	26%
Woolworths	1998	1999	2000	2001	2002	Average
-	=0/	0 0/	4.00/	400/	4.40/	
Traditional classification	5%	3%	16%	13%	14%	
Deferred taxation classified as part of equity	3%	3%	2%	1%	5%	
% deviation	34%	20%	88%	90%	61%	59%
Traditional classification	5%	3%	16%	13%	14%	
Deferred taxation and accumulated	2%	2%	1%	1%	4%	
depreciation classified as part of equity						
% deviation	49%	40%	91%	93%	71%	69%

Appendix C

Book entries as percentage of crucial elements in the financial statements

Accumulated book entries						
Amlac	1996	1997	1998	1999	2000	Average
Depreciation	996	2,123	3,580	3,867	5,092	
Deferred taxation	-	82	147	-	-	
	996	2,205	3,727	3,867	5,092	
Book entries as % of Equity	9%	16%	38%	89%	39%	38%
Current year book entries						
Depreciation	1,070	1,395	1,635	1,221	1,224	
Deferred taxation	-	82	65	(4)	-	
				()		
	1,070	1,477	1,700	1,217	1,224	
Book entries as % of Turnover	2%	3%	3%	2%	3%	3%
Book entries as % of Cash ex	15%	20%	1018%	-186%	-187%	136%
	10%	20%	1010%	-100%	-107%	130%
operations						
Book entries as % of Cash from	50%	-87%	16%	42%	14%	13%
	50 %	-07 70	10 /0	42 /0	14 /0	1370
operating activities						
Book entries as % of Profit	32%	39%	-43%	-24%	14%	4%
attributable to shareholders	0270		10,0		,•	.,.
Accumulated book entries						
Avis	1998	1999	2000	2001	2002	Average
Depreciation	144,011	171,290	210,460	227,309	263,598	
Deferred taxation	10,946	35,171	41,854	91,552	133,859	
	454.057	000 404	050.044	040.004	007 457	
Deals antrian an 0/ of Equity	154,957 32%	206,461 50%	252,314 49%	<u>318,861</u> 40%	<u>397,457</u> 39%	42%
Book entries as % of Equity	32%	50%	49%	40%	39%	42%
Current year book entries						
Depreciation	131,707	186,938	204,475	300,507	333,939	
Deferred taxation	198	27,298	3,765	6,010	15,430	
	131,905	214,236	208,240	306,517	349,369	
Book entries as % of Turnover	25%	31%	24%	25%	28%	26%
Pools optrion on % of Coop or	53%	82%	63%	80%	74%	710/
Book entries as % of Cash ex	55%	0∠%	03%	00%	14%	71%
operations	400/	000/	E00/	4000/	050/	700/
Book entries as % of Cash from	43%	99%	58%	100%	65%	73%
operating activities		- /				
Book entries as % of Profit	191%	212%	162%	94%	321%	196%
attributable to shareholders						

Accumulated book entries						
City Lodge	1998	1999	2000	2001	2002	Average
Depreciation	39,587	49,058	87,332	97,329	117,786	
Deferred taxation	1,784	1,376	19,416	24,630	32,258	
	41,371	50,434	106,748	121,959	150,044	
Book entries as % of Equity	16%	20%	64%	62%	49%	42%
Current year book entries						
Depreciation	8,598	9,891	16,270	17,771	20,832	
Deferred taxation	(17)	(153)	3,977	5,394	4,123	
	8,581	9,738	20,247	23,165	24,955	
Book entries as % of Turnover	6%	7%	12%	12%	11%	9%
Book entries as % of Cash ex operations	12%	13%	26%	26%	22%	20%
operations						
Book entries as % of Cash from	12%	12%	26%	26%	21%	20%
operating activities						
Book entries as % of Profit	20%	24%	61%	62%	45%	43%
attributable to shareholders						
Accumulated book entries						
Comair	1998	1999	2000	2001	2002	Average
Depreciation	59,176	75,896	100,432	53,723	75,985	
Deferred taxation	399	7,117	11,130	31,168	26,629	
	59,575	83,013	111,562	84,891	102,614	
Book entries as % of Equity	44%	44%	41%	23%	27%	36%
Current year book entries						
Depreciation	19,430	17,407	25,132	14,702	25,456	
Deferred taxation	(8,784)	3,530	3,752	4,252	(4,539)	
	10,646	20,937	28,884	18,954	20,917	
Book entries as % of Turnover	2%	3%	3%	2%	2%	2%
Book entries as % of Cash ex	11%	18%	18%	23%	56%	25%
operations						
Book entries as % of Cash from operating activities	7%	18%	16%	22%	34%	19%
Book entries as % of Profit attributable to shareholders	18%	27%	26%	20%	137%	46%

Accumulated book entries						
Concor	1998	1999	2000	2001	2002	Average
Depreciation	97,623	117,917	141,958	161,279	182,609	
Deferred taxation	5,125	347	(9,341)	(8,068)	(13,291)	
	102,748	118,264	132,617	153,211	169,318	
Book entries as % of Equity	53%	60%	93%	103%	103%	82%
Current year book entries						
Depreciation	22,385	25,272	28,004	27,785	32,652	
Deferred taxation	163	(2,755)	(9,601)	1,273	(5,148)	
	22,548	22,517	18,403	29,058	27,504	
Book entries as % of Turnover	2%	2%	2%	3%	2%	2%
Book entries as % of Cash ex operations	36%	72%	-79%	64%	44%	27%
Book entries as % of Cash from operating activities	249%	27%	113%	59%	12%	92%
Book entries as % of Profit	58%	32%	-34%	352%	173%	174%
attributable to shareholders						
Accumulated book entries						
COPI	1998	1999	2000	2001	2002	Average
Depreciation	40,103	42,360	42,801	45,311	51,468	
Deferred taxation	2,561	2,982	2,742	3,455	4,289	
-	42,664	45,342	45,543	48,766	55,757	
Book entries as % of Equity	12%	13%	12%	11%	12%	12%
Current year book entries						
Depreciation	4,608	5,301	5,541	5,370	4,917	
Deferred taxation	703	323	(184)	731	853	
-	5,311	5,624	5,357	6,101	5,770	
Book entries as % of Turnover	3%	3%	3%	4%	3%	3%
Book entries as % of Cash ex operations	54%	53%	272%	1215%	46%	328%
Book entries as % of Cash from operating activities	30%	25%	212%	53%	61%	76%
Book entries as % of Profit attributable to shareholders	13%	13%	22%	17%	15%	16%

Accumulated book entries						
Edgars	1998	1999	2000	2001	2002	Average
Depreciation	704,000	873,000	1,055,000	1,190,000	1,284,000	
Deferred taxation	114,900	130,100	119,300	164,000	174,500	
	818,900	1,003,100	1,174,300	1,354,000	1,458,500	
Book entries as % of Equity	40%	48%	52%	57%	63%	52%
Current year book entries						
Depreciation	171,440	196,414	218,000	203,000	194,900	
Deferred taxation	23,500	27,500	(3,800)	34,900	37,800	
	194,940	223,914	214,200	237,900	232,700	
Book entries as % of Turnover	3%	4%	3%	3%	3%	3%
Book entries as % of Cash ex	33%	53%	33%	45%	44%	42%
operations						
Book entries as % of Cash from	114%	52%	67%	82%	32%	69%
operating activities						
operating activities						
Book entries as % of Profit	85%	261%	95%	158%	136%	147%
	0576	20170	90 /0	150 /6	150 /0	14770
attributable to shareholders						
Accumulated book entries						
Energy Africa	1998	1999	2000	2001	2002	Average
Depreciation	704,000	1,114,000	1,273,000	1,670,000	2,450,000	Avolugo
Deferred taxation		1,111,000	1,210,000	1,010,000		
	40 512	38 459	33 547	65 135		
	40,512	38,459	33,547	65,135	107,120	
					107,120	
	744,512	1,152,459	1,306,547	1,735,135	107,120 2,557,120	141%
Book entries as % of Equity					107,120	141%
Book entries as % of Equity	744,512	1,152,459	1,306,547	1,735,135	107,120 2,557,120	141%
Book entries as % of Equity Current year book entries	744,512 72%	<u>1,152,459</u> 171%	<u>1,306,547</u> 159%	<u>1,735,135</u> 149%	107,120 <u>2,557,120</u> 153%	141%
Book entries as % of Equity	744,512	<u>1,152,459</u> 171% 166,181	<u>1,306,547</u> 159% 71,598	<u>1,735,135</u> 149% 172,997	107,120 2,557,120 153% 361,230	141%
Book entries as % of Equity Current year book entries Depreciation	744,512 72%	<u>1,152,459</u> 171%	<u>1,306,547</u> 159%	<u>1,735,135</u> 149%	107,120 <u>2,557,120</u> 153%	141%
Book entries as % of Equity Current year book entries Depreciation	744,512 72% 135,726 -	<u>1,152,459</u> 171% 166,181	<u>1,306,547</u> 159% 71,598	<u>1,735,135</u> 149% 172,997 27,220	107,120 <u>2,557,120</u> 153% 361,230 25,800	141%
Book entries as % of Equity Current year book entries Depreciation	744,512 72%	1,152,459 171% 166,181 (21,322)	<u>1,306,547</u> 159% 71,598 (6,700)	<u>1,735,135</u> 149% 172,997	107,120 2,557,120 153% 361,230	
Book entries as % of Equity Current year book entries Depreciation Deferred taxation	744,512 72% 135,726 - 135,726	1,152,459 171% 166,181 (21,322) 144,859	1,306,547 159% 71,598 (6,700) 64,898	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u>	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u>	
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	744,512 72% 135,726 - 135,726 40%	1,152,459 171% 166,181 (21,322) 144,859 34%	1,306,547 159% 71,598 (6,700) 64,898 18%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27%	27%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	744,512 72% 135,726 - 135,726	1,152,459 171% 166,181 (21,322) 144,859	1,306,547 159% 71,598 (6,700) 64,898	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u>	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u>	
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	744,512 72% 135,726 - 135,726 40%	1,152,459 171% 166,181 (21,322) 144,859 34%	1,306,547 159% 71,598 (6,700) 64,898 18%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27%	27%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	744,512 72% 135,726 - 135,726 40% 68%	1,152,459 171% 166,181 (21,322) 144,859 34% 57%	1,306,547 159% 71,598 (6,700) 64,898 18% 24%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19% 27%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27% 40%	27%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	744,512 72% 135,726 - 135,726 40%	1,152,459 171% 166,181 (21,322) 144,859 34%	1,306,547 159% 71,598 (6,700) 64,898 18%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27%	27%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	744,512 72% 135,726 - 135,726 40% 68%	1,152,459 171% 166,181 (21,322) 144,859 34% 57%	1,306,547 159% 71,598 (6,700) 64,898 18% 24%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19% 27%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27% 40%	27%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	744,512 72% 135,726 - 135,726 40% 68% 77%	1,152,459 171% 166,181 (21,322) 144,859 34% 57% 75%	1,306,547 159% 71,598 (6,700) 64,898 18% 24% 18%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19% 27% 29%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27% 40% 41%	27% 43% 48%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	744,512 72% 135,726 - 135,726 40% 68%	1,152,459 171% 166,181 (21,322) 144,859 34% 57%	1,306,547 159% 71,598 (6,700) 64,898 18% 24%	<u>1,735,135</u> 149% 172,997 27,220 <u>200,217</u> 19% 27%	107,120 <u>2,557,120</u> 153% 361,230 25,800 <u>387,030</u> 27% 40%	27%

Accumulated book entries						
Foschini	1998	1999	2000	2001	2002	Average
Depreciation	388,000	481,000	576,000	684,000	678,000	
Deferred taxation	(13,000)	(10,200)	324,200	229,000	193,400	
	375,000	470,800	900,200	913,000	871,400	
Book entries as % of Equity	27%	30%	51%	50%	47%	41%
Current year book entries						
Depreciation	88,000	102,900	116,600	131,900	126,800	
Deferred taxation	(3,200)	600	(200)	(95,200)	(18,500)	
	84,800	103,500	116,400	36,700	108,300	
Book entries as % of Turnover	4%	4%	4%	1%	3%	3%
Book entries as % of Cash ex	22%	24%	27%	11%	23%	21%
operations						
Book entries as % of Cash from	104%	31%	43%	13%	23%	43%
operating activities						
Book entries as % of Profit	44%	49%	50%	32%	54%	46%
attributable to shareholders						
Accumulated book entries						
Grintek	1998	1999	2000	2001	2002	Average
Depreciation	56,258	64,558	65,924	70,983	86,496	
Deferred taxation	31	(3,182)	(8,540)	(5,828)	(9,561)	
	56,289	61,376	57,384	65,155	76,935	
Book entries as % of Equity	54%	37%	25%	17%	16%	30%
Current year book entries						
Depreciation	22,206	14,073	14,456	14,464	17,302	
Deferred taxation	737	1,012	(9,357)	2,060	(1,438)	
	22,943	15,085	5,099	16,524	15,864	
Book entries as % of Turnover	1%	2%	0%	1%	1%	1%
Book entries as % of Cash ex	23%	26%	5%	9%	10%	15%
operations Book entries as % of Cash from	43%	10%	3%	37%	10%	21%
	+J /0	10 /0	570	57/0	1070	21/0
operating activities						
operating activities Book entries as % of Profit attributable to shareholders	52%	38%	7%	15%	26%	28%

1997	1998	1999	2000	2001	Average
833,000	962,000	1,090,000	1,255,000	1,374,000	
468,390	635,829	493,344	465,500	225,932	
1,301,390	1,597,829	1,583,344	1,720,500	1,599,932	
79%	87%	85%	91%	113%	91%
115,604	141,233	140,996	173,089	196,944	
(9,302)	74,467	(86,276)	(32,470)	(240,581)	
106,302	215,700	54,720	140,619	(43,637)	
3%	6%	2%	3%	-1%	2%
15%	25%	52%	48%	-15%	25%
15%	21%	-36%	67%	-21%	9%
96%	99%	97%	159%	9%	92%
1997	1998	1999	2000	2001	Average
4,531,000	4,895,000	5,465,000	6,109,000	7,289,000	
1,437,000	1,140,000	1,211,000	1,399,000	643,000	
5,968,000	6,035,000	6,676,000	7,508,000	7,932,000	
78%	73%	76%	97%	71%	79%
698,000	746,000	787,000	836,000	713,000	
226,000	(107,000)	51,000	249,000	(73,000)	
924,000	639,000	838,000	1,085,000	640,000	
7%	5%	6%	7%	5%	6%
55%	62%	48%	38%	29%	46%
62%	37%	42%	52%	22%	43%
134%	184%	791%	-150%	15%	195%
	833,000 468,390 1,301,390 79% 115,604 (9,302) 106,302 3% 15% 15% 96% 96% 96% 4,531,000 1,437,000 5,968,000 226,000 924,000 924,000	833,000 962,000 468,390 635,829 1,301,390 1,597,829 79% 87% 115,604 141,233 (9,302) 74,467 106,302 215,700 3% 6% 15% 25% 15% 21% 96% 99% 96% 99% 141,233 6% 15% 21% 15% 21% 96% 99% 96% 99% 96% 73% 4,531,000 4,895,000 1,437,000 1,140,000 5,968,000 6,035,000 78% 73% 698,000 746,000 226,000 (107,000) 924,000 639,000 7% 5% 62% 37%	833,000 $468,390$ $962,000$ $635,829$ $1,090,000$ $493,344$ $1,301,390$ $1,597,829$ $1,583,344$ $79%$ $87%$ $85%$ $115,604$ $141,233$ $140,996$ $(86,276)$ $106,302$ $215,700$ $54,720$ $3%$ $6%$ $2%$ $15%$ $25%$ $52%$ $15%$ $21%$ $-36%$ $96%$ $99%$ $97%$ $96%$ $99%$ $97%$ $4,531,000$ $4,895,000$ $5,465,000$ $1,437,000$ $1,140,000$ $1,211,000$ $5,968,000$ $6,035,000$ $6,676,000$ $78%$ $73%$ $76%$ $698,000$ $746,000$ $787,000$ $226,000$ $639,000$ $838,000$ $7%$ $5%$ $6%$ $55%$ $62%$ $48%$ $62%$ $37%$ $42%$	833,000 962,000 1,090,000 1,255,000 468,390 635,829 1,583,344 1,720,500 1,301,390 1,597,829 1,583,344 1,720,500 79% 87% 85% 91% 115,604 141,233 140,996 173,089 (9,302) 74,467 (86,276) (32,470) 106,302 215,700 54,720 140,619 3% 6% 2% 3% 15% 25% 52% 48% 15% 21% -36% 67% 96% 99% 97% 159% 15% 21% -36% 6109,000 1,437,000 1,140,000 5,465,000 6,109,000 1,437,000 1,140,000 1,211,000 1,399,000 5,968,000 6,035,000 6,676,000 7,508,000 78% 73% 76% 97% 698,000 746,000 787,000 836,000 226,000 (107,000) 51,000	833,000 962,000 1,090,000 1,255,000 1,374,000 468,390 635,829 493,344 1,720,500 1,599,932 79% 87% 85% 91% 113% 115,604 141,233 140,996 173,089 196,944 (9,302) 74,467 (86,276) (32,470) (240,581) 106,302 215,700 54,720 140,619 (43,637) 3% 6% 2% 3% -15% 15% 25% 52% 48% -15% 96% 99% 97% 159% 9% 96% 99% 97% 159% 9% 15% 21% -36% 67% -21% 96% 99% 97% 159% 9% 1437,000 1,140,000 1,211,000 1,399,000 643,000 1,437,000 1,140,000 1,211,000 1,399,000 643,000 5,968,000 746,000 787,000 836,000 713,000

Accumulated book entries						
IST	1998	1999	2000	2001	2002	Average
Depreciation	5,100	7,295	11,068	14,096	18,175	
Deferred taxation	549	(1,060)	(697)	3,000	2,672	
	5,649	6,235	10,371	17,096	20,847	
Book entries as % of Equity	n/a	7%	11%	17%	19%	14%
Current year book entries						
Depreciation	1,607	2,335	3,142	3,512	4,587	
Deferred taxation	71	(1,609)	586	866	(328)	
-	1,678	726	3,728	4,378	4,259	
Book entries as % of Turnover	2%	0%	2%	2%	2%	2%
Book entries as % of Cash ex operations	n/a	3%	41%	23%	14%	20%
Book entries as % of Cash from	n/a	29%	151%	17%	10%	52%
operating activities						
Book entries as % of Profit	n/a	-11%	173%	42%	20%	56%
attributable to shareholders						
Accumulated book entries						
Italtile	1998	1999	2000	2001	2002	Average
Depreciation	9,638	12,548	18,307	15,456	24,435	
Deferred taxation	-	-	938	985	1,403	
-	9,638	12,548	19,245	16,441	25,838	
Book entries as % of Equity	8%	9%	11%	7%	8%	9%
Current year book entries						
Depreciation	4,787	4,066	5,759	6,497	11,586	
Deferred taxation	-	-	938	47	418	
-	4,787	4,066	6,697	6,544	12,004	
Book entries as % of Turnover	2%	1%	2%	1%	2%	1%
Book entries as % of Cash ex operations	14%	9%	10%	7%	8%	10%
Book entries as % of Cash from	13%	11%	7%	8%	9%	10%
operating activities						
Book entries as % of Profit attributable to shareholders	21%	12%	14%	11%	13%	14%

Accumulated book entries						
Murray & Roberts	1998	1999	2000	2001	2002	Average
Depreciation	1,402,300	1,228,300	930,500	1,051,500	1,229,100	
Deferred taxation	279,500	242,300	110,500	57,200	53,000	
	4 004 000	4 470 000	1.0.11.000	4 400 700	4 000 400	
	1,681,800	1,470,600	1,041,000	1,108,700	1,282,100	
Book entries as % of Equity	50%	53%	49%	46%	45%	49%
Current year book entries						
Depreciation	367,800	367,900	232,200	226,700	226,700	
Deferred taxation	10,600	25,000	(15,500)	6,700	(4,200)	
	378,400	392,900	216,700	233,400	222,500	
	378,400	392,900	210,700	233,400	222,500	
Book entries as % of Turnover	3%	3%	2%	3%	2%	3%
Book entries as % of Cash ex	43%	75%	47%	49%	38%	50%
operations						
Book entries as % of Cash from	24%	61%	46%	38%	29%	40%
operating activities						
Book entries as % of Profit	76%	-210%	-29%	93%	44%	-5%
attributable to shareholders						
Accumulated book entries	(000	(000				
Mr Price	1998	1999	2000	2001	2002	Average
Depreciation	83,202	119,135	162,797	205,235	256,904	
Deferred taxation	(13,748)	(4,740)	163,658	191,072	235,103	
	69,454	114,395	326,455	396,307	492,007	
Book entries as % of Equity	16%	30%	69%	71%	73%	52%
Current year book entries						
Depreciation	28,403	37,237	49,601	50,691	61,388	
Deferred taxation	(10,675)	4,985	33,854	27,613	41,945	
	17,728	42,222	83,455	78,304	103,333	
Book entries as % of Turnover	1%	2%	4%	3%	3%	3%
Book entries as % of Cash ex	16%	31%	51%	45%	41%	37%
operations	000/	040/	1100/	4070/	0.00/	000/
Book entries as % of Cash from	20%	31%	119%	107%	38%	63%
operating activities						
Book entries as % of Profit	32%	61%	84%	88%	75%	68%
attributable to shareholders						

Accumulated book entries						
Mustek	1998	1999	2000	2001	2002	Average
Depreciation	4,365	7,120	21,506	39,536	37,260	
Deferred taxation	(178)	(857)	(4,413)	(16,515)	(10,698)	
	4,187	6,263	17,093	23,021	26,562	
Book entries as % of Equity	2%	2%	5%	6%	6%	4%
Current year book entries						
Depreciation	3,754	3,544	10,118	16,734	15,273	
Deferred taxation	7	(679)	(3,484)	(3,968)	(4,343)	
	3,761	2,865	6,634	12,766	10,930	
Book entries as % of Turnover	0%	0%	0%	1%	0%	0%
Book entries as % of Cash ex operations	5%	4%	9%	9%	5%	6%
Book entries as % of Cash from	3%	-7%	7%	6%	5%	3%
operating activities						
Book entries as % of Profit	4%	3%	25%	69%	17%	24%
attributable to shareholders						
Accumulated book entries						
Pick 'n Pay	1998	1999	2000	2001	2002	Average
Depreciation	291,000	432,000	813,000	1,063,000	1,233,000	
Deferred taxation	-	49,400	192,900	185,900	134,800	
	291,000	481,400	1,005,900	1,248,900	1,367,800	
Book entries as % of Equity	46%	77%	125%	131%	108%	97%
Current year book entries						
Depreciation	93,500	130,900	187,400	218,500	249,700	
Deferred taxation	-	7,000	(51,100)	(5,600)	(42,900)	
	93,500	137,900	136,300	212,900	206,800	
Book entries as % of Turnover	1%	107,500	130,300	1%	1%	1%
	170	170	170	170	170	170
Book entries as % of Cash ex operations	33%	37%	26%	35%	25%	31%
Book entries as % of Cash from	20%	26%	28%	32%	19%	25%
operating activities						
Book entries as % of Profit	85%	87%	51%	67%	52%	68%
attributable to shareholders						

Accumulated book entries						
PPC	1997	1998	1999	2000	2001	Average
Depreciation	653,600	739,300	787,600	910,500	1,020,400	
Deferred taxation	169,900	222,900	197,000	223,000	195,900	
	823,500	962,200	984,600	1,133,500	1,216,300	
Book entries as % of Equity	72%	72%	64%	62%	58%	65%
Current year book entries						
Depreciation	76,900	104,700	131,800	151,600	165,000	
Deferred taxation	24,900	53,100	25,200	32,600	5,000	
	101,800	157,800	157,000	184,200	170,000	
Book entries as % of Turnover	6%	8%	8%	10%	8%	8%
Book entries as % of Cash ex	26%	36%	41%	39%	27%	34%
	20%	30%	41%	39%	21%	34%
operations						
Book entries as % of Cash from	28%	36%	37%	36%	26%	33%
	2070	50 %	5770	50 /0	2070	5570
operating activities						
Book entries as % of Profit	52%	65%	85%	71%	41%	63%
attributable to shareholders	/-					
Accumulated book entries						
Putco	1997		4000	0000	0001	-
		1998	1999	2000	2001	Average
Depreciation	177,667	190,806	189,642	195,943	218,976	Average
						Average
Depreciation	177,667 22,732	190,806 15,601	189,642 13,124	195,943 17,205	218,976 (3,953)	Average
Depreciation	177,667	190,806	189,642	195,943	218,976	Average
Depreciation Deferred taxation	177,667 22,732 200,399	190,806 15,601 206,407	189,642 13,124 202,766	195,943 17,205 213,148	218,976 (3,953) 215,023	
Depreciation	177,667 22,732	190,806 15,601	189,642 13,124	195,943 17,205	218,976 (3,953)	
Depreciation Deferred taxation Book entries as % of Equity	177,667 22,732 200,399	190,806 15,601 206,407	189,642 13,124 202,766	195,943 17,205 213,148	218,976 (3,953) 215,023	Average 205%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries	177,667 22,732 200,399 208%	190,806 15,601 206,407	189,642 13,124 202,766 201%	195,943 17,205 <u>213,148</u> 186%	218,976 (3,953) 215,023 228%	
Depreciation Deferred taxation Book entries as % of Equity	177,667 22,732 200,399	190,806 15,601 <u>206,407</u> 204%	189,642 13,124 202,766	195,943 17,205 213,148	218,976 (3,953) 215,023	
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation	177,667 22,732 200,399 208% 20,325	190,806 15,601 206,407 204% 22,271	189,642 13,124 202,766 201% 14,562	195,943 17,205 <u>213,148</u> 186% 16,658	218,976 (3,953) 215,023 228% 23,072	
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation	177,667 22,732 200,399 208% 20,325	190,806 15,601 206,407 204% 22,271	189,642 13,124 202,766 201% 14,562	195,943 17,205 <u>213,148</u> 186% 16,658	218,976 (3,953) 215,023 228% 23,072	
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation	177,667 22,732 200,399 208% 20,325 588	190,806 15,601 206,407 204% 22,271 (3,884)	189,642 13,124 202,766 201% 14,562 724	195,943 17,205 <u>213,148</u> 186% 16,658 5,714	218,976 (3,953) 215,023 228% 23,072 (17,098)	
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation	177,667 22,732 200,399 208% 20,325 588 20,913 3%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3%	189,642 13,124 202,766 201% 14,562 724 <u>15,286</u> 2%	195,943 17,205 213,148 186% 16,658 5,714 22,372 3%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1%	205%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation	177,667 22,732 200,399 208% 20,325 588 20,913	190,806 15,601 206,407 204% 22,271 (3,884) 18,387	189,642 13,124 202,766 201% 14,562 724 15,286	195,943 17,205 213,148 186% 16,658 5,714 22,372	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974	205%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	177,667 22,732 200,399 208% 20,325 588 20,913 3%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3%	189,642 13,124 202,766 201% 14,562 724 <u>15,286</u> 2%	195,943 17,205 213,148 186% 16,658 5,714 22,372 3%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1%	205%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	177,667 22,732 200,399 208% 20,325 588 20,913 3%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3%	189,642 13,124 202,766 201% 14,562 724 <u>15,286</u> 2%	195,943 17,205 213,148 186% 16,658 5,714 22,372 3%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1%	205%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	177,667 22,732 200,399 208% 20,325 588 20,913 3% 54%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3% 60%	189,642 13,124 202,766 201% 14,562 724 15,286 2% 72%	195,943 17,205 <u>213,148</u> 186% 16,658 5,714 <u>22,372</u> 3% 401%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1% 3%	205% 2% 118%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	177,667 22,732 200,399 208% 20,325 588 20,913 3% 54% 51%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3% 60% 42%	189,642 13,124 202,766 201% 14,562 724 15,286 2% 72% 33%	195,943 17,205 <u>213,148</u> 186% 16,658 5,714 <u>22,372</u> 3% 401% 64%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1% 3% 4%	205% 2% 118% 39%
Depreciation Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	177,667 22,732 200,399 208% 20,325 588 20,913 3% 54%	190,806 15,601 206,407 204% 22,271 (3,884) 18,387 3% 60%	189,642 13,124 202,766 201% 14,562 724 15,286 2% 72%	195,943 17,205 <u>213,148</u> 186% 16,658 5,714 <u>22,372</u> 3% 401%	218,976 (3,953) 215,023 228% 23,072 (17,098) 5,974 1% 3%	205% 2% 118%

Accumulated book entries						
Rainbow	1997	1998	1999	2000	2001	Average
Depreciation	461,019	428,932	477,196	529,127	531,409	
Deferred taxation	6,013	7,008	7,821	8,356	5,591	
	467,032	435,940	485,017	537,483	537,000	
Book entries as % of Equity	50%	48%	59%	58%	63%	56%
Current year book entries						
Depreciation	123,247	58,823	59,729	56,698	47,686	
Deferred taxation	1,351	995	813	535	(2,765)	
	124,598	59,818	60,542	57,233	44,921	
Book entries as % of Turnover	6%	3%	3%	2%	1%	3%
Book entries as % of Cash ex operations	-87%	96%	58%	31%	21%	24%
Book entries as % of Cash from operating activities	-127%	56%	51%	32%	44%	11%
Book entries as % of Profit	-43%	-443%	281%	61%	29%	-23%
attributable to shareholders						
Accumulated book entries						
Richemont	1998	1999	2000	2001	2002	Average
Depreciation	448,656	412,992	376,900	454,000	564,600	
Deferred taxation	78,000	78,400	32,800	56,800	60,000	
	526,656	491,392	409,700	510,800	624,600	
Book entries as % of Equity	17%	15%	6%	6%	8%	10%
Current year book entries						
Depreciation	112,100	114,200	83,500	109,900	133,000	
Deferred taxation	(37,500)	4,800	9,500	1,100	(10,000)	
	74,600	119,000	93,000	111,000	123,000	
Book entries as % of Turnover	1%	1%	3%	3%	3%	2%
Book entries as % of Cash ex operations	6%	10%	15%	13%	19%	13%
Book entries as % of Cash from operating activities	8%	9%	13%	14%	24%	14%
Book entries as % of Profit attributable to shareholders	36%	37%	3%	9%	29%	23%

Accumulated book entries						
SAB	1998	1999	2000	2001	2002	Average
Depreciation	5,397,000	6,157,000	6,647,000	7,532,000	9,190,000	
Deferred taxation	459,800	138,000	164,000	136,000	1,162,800	
	5,856,800	6,295,000	6,811,000	7,668,000	10,352,800	
Book entries as % of Equity	51%	55%	39%	40%	29%	43%
Current year book entries	4 070 007	4 400 000	4 070 000	4 000 000	0.004.000	
Depreciation	1,379,207	1,439,000	1,378,000	1,608,000	2,394,000	
Deferred taxation	15,900	(36,000)	(18,000)	(40,000)	34,200	
	1 205 107	1 402 000	1 260 000	1 569 000	2 429 200	
	1,395,107	1,403,000	1,360,000	1,568,000	2,428,200	F 0/
Book entries as % of Turnover	4%	5%	5%	5%	6%	5%
Pools optrion on 0/ of Cools on	26%	200/	0.40/	000/	0.40/	240/
Book entries as % of Cash ex	26%	26%	24%	23%	24%	24%
operations						
Book entries as % of Cash from	28%	26%	25%	22%	22%	25%
operating activities						
Book entries as % of Profit	83%	46%	29%	178%	45%	76%
attributable to shareholders						
Accumulated book entries						
Sappi	1997	1998	1999	2000	2001	Average
Depreciation	1 222 600	11 010 000				
	4,223,600	14,249,800	15,828,500	15,168,000	21,864,000	
Deferred taxation	4,223,600 (165,000)	(692,300)	15,828,500	15,168,000 2,244,000	21,864,000 2,616,000	
Deferred taxation	(165,000)	(692,300)	1,482,700	2,244,000	2,616,000	
	(165,000) 4,058,600	(692,300) 13,557,500	1,482,700 17,311,200	2,244,000 17,412,000	2,616,000 24,480,000	
Deferred taxation Book entries as % of Equity	(165,000)	(692,300)	1,482,700	2,244,000	2,616,000	136%
Book entries as % of Equity	(165,000) 4,058,600	(692,300) 13,557,500	1,482,700 17,311,200	2,244,000 17,412,000	2,616,000 24,480,000	136%
Book entries as % of Equity Current year book entries	(165,000) <u>4,058,600</u> 41%	(692,300) <u>13,557,500</u> 97%	1,482,700 <u>17,311,200</u> 168%	2,244,000 <u>17,412,000</u> 173%	2,616,000 24,480,000 203%	136%
Book entries as % of Equity Current year book entries Depreciation	(165,000) 4,058,600	(692,300) 13,557,500	1,482,700 <u>17,311,200</u> 168% 2,013,300	2,244,000 <u>17,412,000</u> 173% 1,920,000	2,616,000 24,480,000 203% 2,400,000	136%
Book entries as % of Equity Current year book entries	(165,000) <u>4,058,600</u> 41%	(692,300) <u>13,557,500</u> 97%	1,482,700 <u>17,311,200</u> 168%	2,244,000 <u>17,412,000</u> 173%	2,616,000 24,480,000 203%	136%
Book entries as % of Equity Current year book entries Depreciation	(165,000) <u>4,058,600</u> 41% 1,008,000 -	(692,300) <u>13,557,500</u> 97% 1,639,700 -	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000	2,616,000 24,480,000 203% 2,400,000 (464,000)	136%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation	(165,000) <u>4,058,600</u> 41% 1,008,000 - <u>1,008,000</u>	(692,300) <u>13,557,500</u> 97% 1,639,700 - <u>1,639,700</u>	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u>	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u>	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000	
Book entries as % of Equity Current year book entries Depreciation	(165,000) <u>4,058,600</u> 41% 1,008,000 -	(692,300) <u>13,557,500</u> 97% 1,639,700 -	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000	2,616,000 24,480,000 203% 2,400,000 (464,000)	136%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6%</u>	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> <u>9%</u>	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6%	7%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6%</u>	(692,300) <u>13,557,500</u> 97% 1,639,700 - <u>1,639,700</u>	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u>	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u>	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000	
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6%</u>	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> <u>9%</u>	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6%	7%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6</u> % 41%	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7% 36%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9% 48%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> 9% 42%	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6% 31%	7%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6</u> % 41%	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> <u>9%</u>	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6%	7%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> <u>6</u> % 41%	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7% 36%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9% 48%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> 9% 42%	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6% 31%	7%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> 6% 41% 40%	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7% 36% 35%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9% 48% 44%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> 9% 42% 44%	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6% 31% 29%	7% 40% 38%
Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	(165,000) <u>4,058,600</u> 41% 1,008,000 <u>-</u> <u>1,008,000</u> 6% 41% 40%	(692,300) <u>13,557,500</u> 97% 1,639,700 <u>-</u> <u>1,639,700</u> 7% 36%	1,482,700 <u>17,311,200</u> 168% 2,013,300 335,900 <u>2,349,200</u> 9% 48%	2,244,000 <u>17,412,000</u> 173% 1,920,000 744,000 <u>2,664,000</u> 9% 42%	2,616,000 24,480,000 203% 2,400,000 (464,000) 1,936,000 6% 31%	7%

Accumulated book entries						
Sasol	1998	1999	2000	2001	2002	Average
Depreciation	9,737,000	11,095,000	13,599,000	24,123,000	31,514,000	
Deferred taxation	3,514,000	3,145,000	3,295,000	4,689,000	5,444,000	
	12.051.000	14 040 000	10.004.000	00.010.000	20.050.000	
	13,251,000	14,240,000	16,894,000	28,812,000	36,958,000	4000/
Book entries as % of Equity	101%	93%	101%	129%	122%	109%
Current year book entries						
Depreciation	238,000	103,000	954,000	8,584,000	799,000	
Deferred taxation	371,000	119,000	(118,000)	(459,000)	99,000	
	000.000	222.000	000.000	0.405.000	000.000	
	609,000	222,000	836,000	8,125,000	898,000	
Book entries as % of Turnover	4%	1%	3%	20%	1%	6%
Book entries as % of Cash ex	14%	4%	10%	56%	5%	18%
operations						
Book entries as % of Cash from	15%	5%	11%	58%	5%	19%
operating activities						
Deals antrias as 0/ of Deals	040/	00/	040/	44.00/	00/	070/
Book entries as % of Profit	31%	9%	21%	116%	9%	37%
attributable to shareholders						
Accumulated book entries						
Shoprite	1998	1999	2000	2001	2002	Average
Depreciation	1,080,997	1,214,463	1,264,360	1,403,422	1,686,302	
Deferred taxation	2,385	2,764	3,558	(376,836)	(299,122)	
	1,083,382	1,217,227	1,267,918	1,026,586	1,387,180	
Book entries as % of Equity	100%	108%	95%	70%	93%	93%
Current year book entries						
Depreciation	1,080,997	1,214,463	1,264,360	1,403,422	1,686,302	
Deferred taxation	(198)	520	794	57,063	77,714	
	()					
				- ,	,	
	1,080,799	1,214,983	1,265,154	1,460,485	1,764,016	
	1,080,799					
Book entries as % of Turnover	<u>1,080,799</u> 7%					7%
	7%	<u>1,214,983</u> 7%	<u>1,265,154</u> 7%	<u>1,460,485</u> 7%	<u>1,764,016</u> 8%	
Book entries as % of Cash ex		1,214,983	1,265,154	1,460,485	1,764,016	
Book entries as % of Cash ex operations	7% 277%	<u>1,214,983</u> 7% 380%	<u>1,265,154</u> 7% 224%	<u>1,460,485</u> 7% 227%	<u>1,764,016</u> 8% 213%	264%
Book entries as % of Cash ex operations Book entries as % of Cash from	7%	<u>1,214,983</u> 7%	<u>1,265,154</u> 7%	<u>1,460,485</u> 7%	<u>1,764,016</u> 8%	264%
Book entries as % of Cash ex operations	7% 277%	<u>1,214,983</u> 7% 380%	<u>1,265,154</u> 7% 224%	<u>1,460,485</u> 7% 227%	<u>1,764,016</u> 8% 213%	264%
Book entries as % of Cash ex operations Book entries as % of Cash from	7% 277%	<u>1,214,983</u> 7% 380%	<u>1,265,154</u> 7% 224%	<u>1,460,485</u> 7% 227%	<u>1,764,016</u> 8% 213%	7% 264% 406% 596%

Accumulated book entries						
Siltek	1996	1997	1998	1999	2000	Average
Depreciation	33,663	35,526	34,829	37,523	33,999	
Deferred taxation	(6,295)	(6,122)	(4,922)	(8,092)	(38,208)	
	27,368	29,404	29,907	29,431	(4,209)	
Book entries as % of Equity	3%	<u>20,404</u> 6%	8%	9%	-1%	5%
Current year book entries				07 500		
Depreciation	33,663	35,526	34,829	37,523	33,999	
Deferred taxation	1,379	1,092	4,946	(3,710)	(30,051)	
	35,042	36,618	39,775	33,813	3,948	
Book entries as % of Turnover	2%	2%	2%	1%	0%	1%
Book entries as % of Cash ex	40%	32%	63%	46%	3%	37%
operations						
Book entries as % of Cash from	27%	77%	75%	492%	15%	137%
	2170	11/0	1070	45270	1070	107 /0
operating activities						
Book entries as % of Profit	16%	35%	55%	-19%	20%	21%
attributable to shareholders						
Accumulated book entries						
Sun International	1997	1998	1999	2000	2001	Average
Depreciation						
-	537,107	641,372	934,058	1,024,893	1,076,134	
Deferred taxation	537,107 -	641,372 -	934,058 374,070	1,024,893 407,696	1,076,134 396,638	
-	-	-	374,070	407,696	396,638	
Deferred taxation	537,107 - 537,107 26%	641,372 - <u>641,372</u> 29%				62%
Deferred taxation Book entries as % of Equity	537,107	641,372	374,070 1,308,128	407,696 1,432,589	396,638 1,472,772	62%
Deferred taxation Book entries as % of Equity Current year book entries	<u>-</u> 537,107 26%	<u>641,372</u> 29%	374,070 <u>1,308,128</u> 94%	407,696 <u>1,432,589</u> 80%	396,638 <u>1,472,772</u> 78%	62%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	537,107 26% 537,107	641,372	374,070 <u>1,308,128</u> 94% 934,058	407,696 1,432,589	396,638 1,472,772	62%
Deferred taxation Book entries as % of Equity Current year book entries	<u>-</u> 537,107 26%	<u>641,372</u> 29%	374,070 <u>1,308,128</u> 94%	407,696 <u>1,432,589</u> 80%	396,638 <u>1,472,772</u> 78%	62%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	- 537,107 26% 537,107 (630)	<u>641,372</u> 29% 641,372	374,070 <u>1,308,128</u> 94% 934,058 8,608	407,696 <u>1,432,589</u> 80% 1,024,893 32,687	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172)	62%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation	<u>537,107</u> 26% 537,107 (630) <u>536,477</u>	641,372 29% 641,372 - 641,372	374,070 <u>1,308,128</u> 94% 934,058 8,608 942,666	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u>	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u>	
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	- 537,107 26% 537,107 (630)	<u>641,372</u> 29% 641,372	374,070 <u>1,308,128</u> 94% 934,058 8,608	407,696 <u>1,432,589</u> 80% 1,024,893 32,687	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172)	62%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation	<u>537,107</u> 26% 537,107 (630) <u>536,477</u>	641,372 29% 641,372 - 641,372	374,070 <u>1,308,128</u> 94% 934,058 8,608 942,666	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u>	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u>	
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	- 537,107 26% 537,107 (630) 536,477 23%	<u>641,372</u> 29% 641,372 <u>-</u> <u>641,372</u> 25%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56%	39%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	- 537,107 26% 537,107 (630) 536,477 23%	<u>641,372</u> 29% 641,372 <u>-</u> <u>641,372</u> 25%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56%	39%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	- 537,107 26% 537,107 (630) 536,477 23% 86%	- 641,372 29% 641,372 - 641,372 25% 84%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42% 253%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47% 264%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56% 292%	39%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	<u>537,107</u> 26% 537,107 (630) <u>536,477</u> 23%	<u>641,372</u> 29% 641,372 <u>-</u> <u>641,372</u> 25%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56%	39%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	- 537,107 26% 537,107 (630) 536,477 23% 86%	- 641,372 29% 641,372 - 641,372 25% 84%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42% 253%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47% 264%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56% 292%	39%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	- 537,107 26% 537,107 (630) 536,477 23% 86% 84%	- 641,372 29% 641,372 - 641,372 25% 84% 88%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42% 253% 212%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47% 264% 511%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56% 292% 372%	39% 196% 254%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	- 537,107 26% 537,107 (630) 536,477 23% 86%	- 641,372 29% 641,372 - 641,372 25% 84%	374,070 <u>1,308,128</u> 94% 934,058 8,608 <u>942,666</u> 42% 253%	407,696 <u>1,432,589</u> 80% 1,024,893 32,687 <u>1,057,580</u> 47% 264%	396,638 <u>1,472,772</u> 78% 1,076,134 (2,172) <u>1,073,962</u> 56% 292%	39%

Accumulated book entries						
Tiger Wheel	1998	1999	2000	2001	2002	Average
Depreciation	51,068	88,707	152,533	192,287	218,144	
Deferred taxation	15,800	16,132	5,070	8,714	5,899	
	66,868	104,839	157,603	201,001	224,043	
Book entries as % of Equity	21%	25%	33%	36%	29%	29%
Current year book entries	- /	~~ ~~~		(00.00-		
Depreciation	51,068	88,707	152,533	192,287	218,144	
Deferred taxation	2,493	2,552	(11,470)	3,088	(2,202)	
	53,561	91,259	141,063	195,375	215,942	
Book entries as % of Turnover	6%	6%	9%	9%	9%	8%
	0,0	0,0	070	0,0	0,0	0,0
Book entries as % of Cash ex	56%	65%	73%	92%	84%	74%
operations						
operations						
Book entries as % of Cash from	-158%	49%	58%	310%	140%	80%
	10070	10 / 0	0070	01070	11070	0070
operating activities						
Book entries as % of Profit	77%	139%	419%	365%	257%	221%
attributable to shareholders						
Accumulated book entries						
Woolworths	1998	1999	2000	2001	2002	Average
Depression						
Depreciation	506,746	661,911	745,700	833,400	848,400	
Depreciation Deferred taxation	506,746 26,362	661,911 11,163	745,700 285,000	833,400 260,400	848,400 175,000	
	26,362	11,163	285,000	260,400	175,000	
Deferred taxation	26,362 533,108	11,163 673,074	285,000 1,030,700	260,400 1,093,800	175,000 1,023,400	44.0/
	26,362	11,163	285,000	260,400	175,000	41%
Deferred taxation Book entries as % of Equity	26,362 533,108	11,163 673,074	285,000 1,030,700	260,400 1,093,800	175,000 1,023,400	41%
Deferred taxation Book entries as % of Equity Current year book entries	26,362 533,108 32%	11,163 <u>673,074</u> 35%	285,000 1,030,700	260,400 1,093,800	175,000 <u>1,023,400</u> 43%	41%
Deferred taxation Book entries as % of Equity	26,362 533,108	11,163 673,074	285,000 <u>1,030,700</u> 49%	260,400 <u>1,093,800</u> 46%	175,000 1,023,400	41%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	26,362 533,108 32% 506,746	11,163 673,074 35% 661,911	285,000 <u>1,030,700</u> 49% 745,700	260,400 <u>1,093,800</u> 46% 833,400	175,000 <u>1,023,400</u> 43% 848,400	41%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	26,362 533,108 32% 506,746	11,163 673,074 35% 661,911	285,000 <u>1,030,700</u> 49% 745,700	260,400 <u>1,093,800</u> 46% 833,400	175,000 <u>1,023,400</u> 43% 848,400	41%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	26,362 533,108 32% 506,746 (2,764) 503,982	11,163 <u>673,074</u> 35% 661,911 3,961 <u>665,872</u>	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300	260,400 <u>1,093,800</u> 46% 833,400 (24,600) 808,800	175,000 <u>1,023,400</u> 43% 848,400 (50,000) 798,400	
Deferred taxation Book entries as % of Equity Current year book entries Depreciation	26,362 533,108 32% 506,746 (2,764)	11,163 <u>673,074</u> 35% 661,911 3,961	285,000 <u>1,030,700</u> 49% 745,700 4,600	260,400 <u>1,093,800</u> 46% 833,400 (24,600)	175,000 <u>1,023,400</u> 43% 848,400 (50,000)	41%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10%	11,163 673,074 35% 661,911 3,961 665,872 11%	285,000 <u>1,030,700</u> 49% 745,700 4,600 <u>750,300</u> 12%	260,400 <u>1,093,800</u> 46% 833,400 (24,600) <u>808,800</u> 12%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9%	11%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	26,362 533,108 32% 506,746 (2,764) 503,982	11,163 <u>673,074</u> 35% 661,911 3,961 <u>665,872</u>	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300	260,400 <u>1,093,800</u> 46% 833,400 (24,600) 808,800	175,000 <u>1,023,400</u> 43% 848,400 (50,000) 798,400	
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10% 116%	11,163 673,074 35% 661,911 3,961 665,872 11% 177%	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300 12% 214%	260,400 1,093,800 46% 833,400 (24,600) 808,800 12% 211%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9% 137%	11%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10%	11,163 673,074 35% 661,911 3,961 665,872 11%	285,000 <u>1,030,700</u> 49% 745,700 4,600 <u>750,300</u> 12%	260,400 <u>1,093,800</u> 46% 833,400 (24,600) <u>808,800</u> 12%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9%	11%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10% 116%	11,163 673,074 35% 661,911 3,961 665,872 11% 177%	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300 12% 214%	260,400 1,093,800 46% 833,400 (24,600) 808,800 12% 211%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9% 137%	11%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from operating activities	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10% 116% 281%	11,163 <u>673,074</u> 35% 661,911 3,961 <u>665,872</u> 11% 177% 197%	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300 12% 214% 232%	260,400 <u>1,093,800</u> 46% 833,400 (24,600) 808,800 12% 211% 283%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9% 137% 250%	11% 171% 249%
Deferred taxation Book entries as % of Equity Current year book entries Depreciation Deferred taxation Book entries as % of Turnover Book entries as % of Cash ex operations Book entries as % of Cash from	26,362 <u>533,108</u> 32% 506,746 (2,764) <u>503,982</u> 10% 116%	11,163 673,074 35% 661,911 3,961 665,872 11% 177%	285,000 <u>1,030,700</u> 49% 745,700 4,600 750,300 12% 214%	260,400 1,093,800 46% 833,400 (24,600) 808,800 12% 211%	175,000 <u>1,023,400</u> 43% 848,400 (50,000) <u>798,400</u> 9% 137%	11%

Appendix C

Measurement of company's ability to generate internal funds

Amlac	1996	1997	1998	1999	2000
INVEFF (Increase in fixed assets/Volume at	1.85906	1.08770	0.81369	0.10044	1.39837
beginning)					
SIFA (Sales Increase/Fixed Asset)	4.34967	0.52399	0.56512	-0.71501	-0.47951
CFFA (Cash-flow/fixed assets)	14.14807	6.32623	5.07678	4.93753	4.13352
Avis	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.96026	1.01410	0.82321	1.19312	1.16599
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.36587	0.36837	0.38376	0.66598	-0.002
CFFA (Cash-flow/fixed assets)	2.19191	2.31048	2.51581	3.15501	2.95867
City Lodge	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.13857	0.08579	0.13389	0.29402	0.13520
	0.10007	0.00010	0.10000	0.20102	0.10020
beginning) SIFA (Sales Increase/Fixed Asset)	0.06147	0.00001	0.06175	0.00074	0 10001
CFFA (Cash-flow/fixed assets)	0.06147 0.53550	0.02281 0.51247	0.06175 0.55728	0.08274 0.78895	0.10981 0.77104
CITA (Casil-nownized assets)	0.55550	0.51247	0.00720	0.78895	0.77104
Comair	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.06307	1.18477	0.34714	1.17563	0.16167
beginning)					
SIFA (Sales Increase/Fixed Asset)	1.72400	0.67131	2.84382	0.59023	0.37380
CFFA (Cash-flow/fixed assets)	6.03994	8.56644	7.04472	9.07688	4.22730
Concor	1998	1999	2000	2001	2002
INVERT (Increase in fixed coasts //slume at	0 44700	0 400 44	4 04700	0.00470	0 02445
INVEFF (Increase in fixed assets/Volume at	0.41720	0.42841	1.01732	0.83472	0.83415
beginning)					
SIFA (Sales Increase/Fixed Asset)	3.09257	0.19312	-1.46863	0.69701	1.18851
CFFA (Cash-flow/fixed assets)	15.93485	17.75985	15.74493	19.3269	16.71133
СОРІ	1998	1999	2000	2001	2002
	1550	1555	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.16925	0.33697	0.08044	0.12974	0.19991
beginning)					
SIFA (Sales Increase/Fixed Asset)	-0.28973	0.23483	-0.12039	0.01541	0.27874
CFFA (Cash-flow/fixed assets)	4.81933	4.78286	4.12632	5.03415	5.60559
Edgars	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.40629	0.28259	0.14641	0.20082	0.17551
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.03035	0.24181	0.67387	0.57306	0.67462
CFFA (Cash-flow/fixed assets)	8.31637	7.42869	7.71741	8.27692	10.33578

Energy Africa	1998	1999	2000	2001	2002
INIVEEE (Increase in fixed assets//elume at	0.29310	0.26031	0.12933	1.33187	0.88429
INVEFF (Increase in fixed assets/Volume at	0.29310	0.20031	0.12933	1.55167	0.00429
beginning) SIFA (Sales Increase/Fixed Asset)	0.04711	0.14853	-0.11050	0.59234	0.20536
CFFA (Cash-flow/fixed assets)	0.54700	0.63697	0.71220	1.98713	1.58497
	0.01100	0.00007	0.1 1220	1.007 10	1.00107
Foschini	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.51639	0.55183	0.41586	0.39975	0.34336
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.53057	0.37073	0.41287	1.01489	1.13834
CFFA (Cash-flow/fixed assets)	10.19385	9.75839	8.90748	9.72017	10.38195
Grintek	1998	1999	2000	2001	2002
	0.00540	0.00005	0.04007	0.40000	0.07004
INVEFF (Increase in fixed assets/Volume at	0.33516	0.23635	0.84267	0.46693	0.67631
beginning) SIFA (Sales Increase/Fixed Asset)	-3.54192	-22.92701	1.68097	1.30760	-0.10463
CFFA (Cash-flow/fixed assets)	21.12885	19.18024	20.64622	15.32787	12.13513
	21112000	10.10021	20.01022	10.02101	12.10010
Highveld	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at	0.04820	0.10793	0.07118	0.06203	0.05538
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.29157	0.15084	-0.13041	0.41330	-0.0558
CFFA (Cash-flow/fixed assets)	1.43345	1.60464	1.39971	1.82012	1.82937
lscor	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at	0.22255	0.19473	0.14447	0.24638	0.08937
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.06359	-0.03716	0.09712	0.15122	-0.07730
CFFA (Cash-flow/fixed assets)	1.93057	1.73426	1.71987	1.83556	1.54127
IST	1998	1999	2000	2001	2002
INVEEE (Increase in fixed eccete//olymp	nla	0 40000	0 20040	0 47445	0 10140
INVEFF (Increase in fixed assets/Volume at	n/a	0.18022	0.32816	0.17415	0.19140
beginning)	n/o	2.82193	1.16660	0.02005	1 00722
SIFA (Sales Increase/Fixed Asset) CFFA (Cash-flow/fixed assets)	n/a n/a	7.31370	8.19668	0.03085 6.83564	1.90733 8.66197
CFFA (Cash-how/lixed assets)	n/a	7.31370	0.19000	0.03304	0.00197
Italtile	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.29986	0.69826	0.56364	0.35005	0.27838
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.64852	0.43236	0.63114	0.28921	0.80756
CFFA (Cash-flow/fixed assets)	5.14498	5.32597	4.31523	3.33045	3.61735

Murray & Roberts	1998	1999	2000	2001	2002
	0.00745	0.20002	0.00140	0 10005	0.07407
INVEFF (Increase in fixed assets/Volume at	0.22745	0.36003	0.26110	0.19005	0.37197
beginning) SIFA (Sales Increase/Fixed Asset)	0.04000	0 40074	0.00400	2 00000	0.00700
CFFA (Cash-flow/fixed assets)	0.24096 4.85634	0.19071 6.37897	0.26480 6.69802	-3.89900 6.70367	0.36782 7.5439
	4.00004	0.57097	0.09002	0.70507	7.5458
Mr Price	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.38290	0.67540	0.50000	0.46424	0.34044
beginning)	0.00200	0.01010	0.00000	0.10121	0.01011
SIFA (Sales Increase/Fixed Asset)	1.97716	2.03103	2.19137	1.82419	1.86027
CFFA (Cash-flow/fixed assets)	16.07057	17.48707	15.71131	15.68887	15.9964
	10.07007	17.10707	10.7 1101	10.00001	10.0001
Mustek	1998	1999	2000	2001	2002
	0 50000	0 70700	4 5 4 9 7 9	0.00004	0 5000
INVEFF (Increase in fixed assets/Volume at	0.58380	0.73780	1.54370	0.60031	0.5803
beginning)					
SIFA (Sales Increase/Fixed Asset)	12.15963	15.11317	8.66487	14.63564	17.59268
CFFA (Cash-flow/fixed assets)	100.0954	114.69623	128.63218	69.30804	72.37973
Pick 'n Pay	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.26572	0.73065	0.43270	0.21450	0.15523
beginning)					
SIFA (Sales Increase/Fixed Asset)	2.20999	1.87852	1.32763	1.50236	3.66356
CFFA (Cash-flow/fixed assets)	22.44239	23.73028	17.13398	15.82407	21.44792
PPC	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at	0.37882	0.32955	0.15107	0.10670	0.05885
beginning)	0.01002	0.02000	0.10101	0.10010	0.00000
SIFA (Sales Increase/Fixed Asset)	1.31071	0.07336	-0.02247	-0.07022	0.21065
CFFA (Cash-flow/fixed assets)	2.04278	1.65209	1.33142	1.27191	1.45255
Putco	1997	1998	1999	2000	2001
INVERE (Increase in fixed coasts//alume at	0 11209	0 00714	0 22406	0 10511	0.45469
INVEFF (Increase in fixed assets/Volume at	0.11208	0.23714	0.32406	0.12511	0.40409
beginning)	0.05404	0.00577	0.05000	0 4 4 0 0 7	0.00504
SIFA (Sales Increase/Fixed Asset)	0.05404 5.28743	-0.00577	0.25863	0.44607	0.23531
CFFA (Cash-flow/fixed assets)	5.20745	4.64226	4.57668	4.27175	4.51505
Rainbow	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at		0.04224	0.02896	0.04451	0.07267
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.07106	0.00891	0.18363	0.26742	1.03098
CFFA (Cash-flow/fixed assets)	2.53036	2.62720	2.86838	3.25642	4.17761

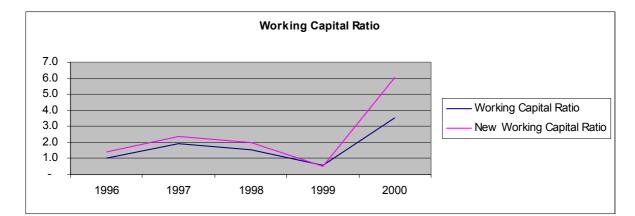
Richemont	1998	1999	2000	2001	2002
	0 40 400	0 40000	0.00400	0 50570	0.40000
INVEFF (Increase in fixed assets/Volume at	0.40400	0.13933	0.23499	0.53572	0.46889
beginning) SIFA (Sales Increase/Fixed Asset)	5.18475	-0.20364	-13.92400	1.10014	0.19446
CFFA (Cash-flow/fixed assets)	35.42070	13.94216	4.02961	7.85732	5.77858
SAB	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.27596	0.33410	0.22372	0.20536	0.18098
beginning)	0.61060	0 54269	0 16660	0 12009	0 62179
SIFA (Sales Increase/Fixed Asset) CFFA (Cash-flow/fixed assets)	0.61960 3.95263	-0.54368 2.94205	-0.15550 2.42379	0.13908 2.44898	0.63178 3.13676
	0.00200	2.0 1200	2.12070	2.11000	0.10070
Sappi	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at	0.02500	0.04113	0.02734	0.03168	0.05943
beginning) SIFA (Sales Increase/Fixed Asset)	0.13677	0.24251	0.15834	0.08348	0.20084
CFFA (Cash-flow/fixed assets)	1.21623	1.46625	1.06780	1.23741	1.73044
Sasol	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.22237	0.65462	0.74236	0.93512	0.32568
beginning) SIFA (Sales Increase/Fixed Asset)	0.07093	0.18867	0.45428	0.60764	0.59443
CFFA (Cash-flow/fixed assets)	1.35706	1.70575	2.06304	3.01111	2.57093
、					
Shoprite	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at beginning)	0.51467	0.38717	0.35360	0.36713	0.43040
SIFA (Sales Increase/Fixed Asset)	5.30460	2.43282	0.91524	0.81145	1.54097
CFFA (Cash-flow/fixed assets)	24.67150	18.44314	16.33955	15.01245	15.03606
、					
Siltek	1996	1997	1998	1999	2000
INVEFF (Increase in fixed assets/Volume at	0.49076	1.98489	0.46237	0.73798	0.83502
beginning)					
SIFA (Sales Increase/Fixed Asset)	6.60371	0.13049	0.26572	12.11887	14.62914
CFFA (Cash-flow/fixed assets)	61.54666	77.69529	33.37646	42.72166	59.79504
Sun International	1997	1998	1999	2000	2001
INVEFF (Increase in fixed assets/Volume at beginning)	0.17656	0.08757	0.26480	0.30400	0.04214
SIFA (Sales Increase/Fixed Asset) CFFA (Cash-flow/fixed assets)	0.06201 1.00015	0.09243 0.96078	-0.13271 0.80495	-0.00236 0.85216	-0.14302 0.65581

Tiger Wheel	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.78324	1.18406	0.40847	0.34582	0.28965
beginning)					
SIFA (Sales Increase/Fixed Asset)	2.12896	1.37010	0.40369	0.75757	0.64667
CFFA (Cash-flow/fixed assets)	13.55532	7.10947	4.13052	4.34318	4.63670
Woolworths	1998	1999	2000	2001	2002
INVEFF (Increase in fixed assets/Volume at	0.33132	0.25112	0.19716	0.24594	0.32953
beginning)					
SIFA (Sales Increase/Fixed Asset)	0.83438	0.81034	0.40483	0.69428	1.73551
CFFA (Cash-flow/fixed assets)	6.56609	6.08934	6.26744	7.02917	8.69241

Appendix C

Working capital

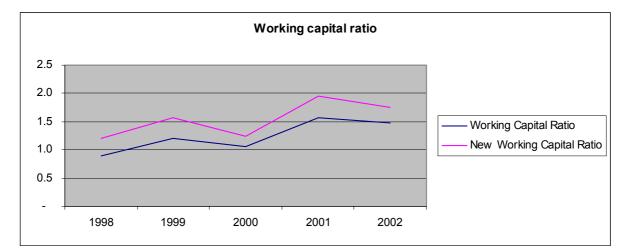
Amlac	1996	1997	1998	1999	2000
	R'000	R'000	R'000	R'000	R'000
Current Assets	15,311	28,733	22,813	18,842	13,730
Current Liabilities	14,838	15,090	14,552	31,934	3,869
Working Capital	473	13,643	8,261	(13,092)	9,861
Working Capital Ratio	1.0	1.9	1.6	0.6	3.5
Working Capital	473	13,643	8,261	(13,092)	9,861
Internal funds set aside for replacement	996	2,123	3,580	3,867	5,092
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	6,516	9,699	10,089	1,119	14,715
Real Working Capital	5,993	21,219	14,770	(15,840)	19,484
New Working Capital Ratio	1.4	2.4	2.0	0.5	6.0
-					



Accumulated depreciation beginning of year	126	1,174	2,480	4,115	4,402
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(22)	(89)		(934)	
Depreciation provided for a year	1,070	1,395	1,635	1,221	1,224
	1,174	2,480	4,115	4,402	5,626
Purchases to maintain	6,516	16,215	26,304	27,423	42,138
	(5,342)	(13,735)	(22,189)	(23,021)	(36,512)
Purchases to expand	-	-	-	-	-
	(5,342)	(13,735)	(22,189)	(23,021)	(36,512)

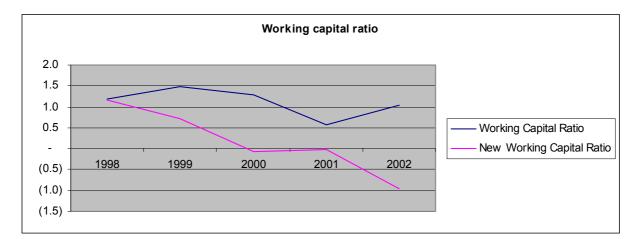
Avis	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	435,320	712,668	811,163	1,437,160	1,884,703
Current Liabilities	488,421	594,813	769,422	916,479	1,273,634
Working Capital	(53,101)	117,855	41,741	520,681	611,069
Working Capital Ratio	0.9	1.2	1.1	1.6	1.5
Working Capital	(53,101)	117,855	41,741	520,681	611,069
Internal funds set aside for replacement	144,011	171,290	210,460	227,309	263,598
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	293,250	388,007	356,225	581,709	618,986
Real Working Capital	96,138	334,572	187,506	875,081	966,457
New Working Capital Ratio	1.2	1.6	1.2	2.0	1.8





Accumulated depreciation beginning of year	114,120	144,011	171,290	210,460	227,309
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(101,816)	(159,659)	(165,305)	(283,658)	(297,650)
Depreciation provided for a year	131,707	186,938	204,475	300,507	333,939
	144,011	171,290	210,460	227,309	263,598
Purchases to maintain	293,250	681,257	1,037,482	1,619,191	2,238,177
	(149,239)	(509,967)	(827,022)	(1,391,882)	(1,974,579)
Purchases to expand	-	-	-	-	-
	(149,239)	(509,967)	(827,022)	(1,391,882)	(1,974,579)

City Lodge	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	38,246	43,136	41,538	18,175	38,001
Current Liabilities	32,227	29,191	32,416	31,563	36,739
Working Capital	6,019	13,945	9,122	(13,388)	1,262
Working Capital Ratio	1.2	1.5	1.3	0.6	1
Working Capital	6,019	13,945	9,122	(13,388)	1,262
Internal funds set aside for replacement	39,587	49,058	87,332	97,329	117,786
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	39,026	26,714	43,840	78,670	44,312
Real Working Capital	5,458	(8,399)	(34,370)	(32,047)	(72,212)
New Working Capital Ratio	1.2	0.7	(0.1)	0.0	(1.0)

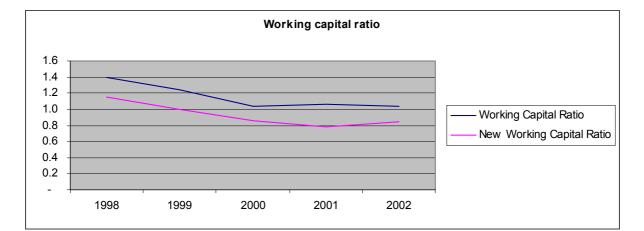


Accumulated depreciation beginning of year	31,818	38,966	47,784	85,419	94,589
ROE					
Acquisitions			21,365		
Impairment					
Disposals	(1,450)	(1,073)		(8,601)	(1,202)
Depreciation provided for a year	8,598	9,891	16,270	17,771	20,832
	38,966	47,784	85,419	94,589	114,219
Purchases to maintain	39,026	65,740	109,580	188,250	232,562
	(60)	(17,956)	(24,161)	(93,661)	(118,343)
Purchases to expand	-	-	-	-	-
	(60)	(17,956)	(24,161)	(93,661)	(118,343)

Co	mair	1998	1999	2000	2001	2002
		R'000	R'000	R'000	R'000	R'000
Current Assets		157,870	264,574	383,834	372,881	344,894
Current Liabilities		121,694	149,577	179,852	196,337	207,442
Working Capital		36,176	114,997	203,982	176,544	137,452
Working Capital Rati	0	1.3	1.8	2.1	1.9	1.7
		00.470			170 5 1 1	
Working Capital	<i>.</i>	36,176	114,997	203,982	176,544	137,452
Internal funds set asid		59,176	75,896	100,432	53,723	75,985
of fixed assets (Accum Assets purchased to n	• •	5,565	86,634	49,384	152,146	50,117
Real Working Capital		(17,435)	125,735	152,934	274,967	111,584
· · · · · · · · · · · · · · · · · · ·		(11,100)	0,	,		,
	w	orking capita	l ratio			
3.0						
2.5						
2.0						
1.5				· · · ·	Norking Capita	Ratio
				1	New Working C	apital Ratio
1.0						
0.5						
- 1998	1999 2000	2001	2002			
New Working Carital	- Dotio	0.0	1.8	1.9	2.4	1.5
New Working Capital	i Ralio	0.9				

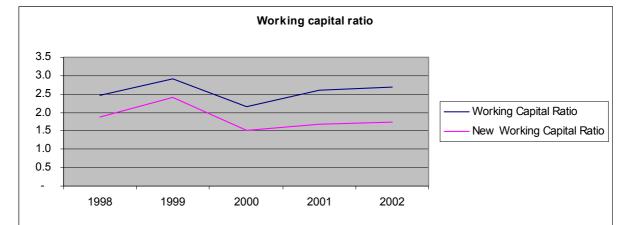
Accumulated depreciation	40,925	59,176	75,896	100,432	53,723
Prior year adjustment					
ROE					
Acquisitions	589				
Impairment					
Disposals	(1,768)	(687)	(596)	(61,411)	(3,194)
Depreciation provided for a year	19,430	17,407	25,132	14,702	25,456
	59,176	75,896	100,432	53,723	75,985
Purchases to maintain	5,565	92,199	141,583	293,729	343,846
	53,611	(16,303)	(41,151)	(240,006)	(267,861)
Purchases to expand	-	-	-	-	-
	53,611	(16,303)	(41,151)	(240,006)	(267,861)

Concor	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	391,974	446,141	411,306	433,176	607,991
Current Liabilities	281,202	359,450	395,891	409,635	583,411
Working Capital	110,772	86,691	15,415	23,541	24,580
Working Capital Ratio	1.4	1.2	1.0	1.1	1.0
Working Capital	110,772	86,691	15,415	23,541	24,580
Internal funds set aside for replacement	97,623	117,917	141,958	161,279	182,609
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	30,841	28,813	71,641	50,242	65,500
Real Working Capital	43,990	(2,413)	(54,902)	(87,496)	(92,529)
New Working Capital Ratio	1.2	1.0	0.9	0.8	0.8
. .					



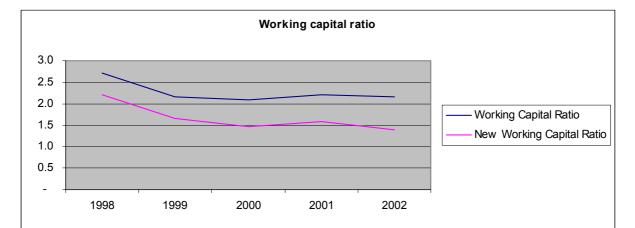
Accumulated depreciation beginning of year	81,637	97,623	117,917	141,958	161,079
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(6,399)	(4,978)	(3,963)	(8,664)	(11,122)
Depreciation provided for a year	22,385	25,272	28,004	27,785	32,652
	97,623	117,917	141,958	161,079	182,609
Purchases to maintain	30,841	59,654	131,295	181,537	247,037
	66,782	58,263	10,663	(20,458)	(64,428)
Purchases to expand	-	-	-	-	-
	66,782	58,263	10,663	(20,458)	(64,428)

COPI	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	143,778	172,969	131,594	115,694	126,337
Current Liabilities	58,095	59,388	60,668	44,560	46,862
Working Capital	85,683	113,581	70,926	71,134	79,475
Working Capital Ratio	2.5	2.9	2.2	2.6	2.7
Working Capital	85,683	113,581	70,926	71,134	79,475
Internal funds set aside for replacement	40,103	42,360	42,801	45,311	51,468
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	5,664	12,084	3,270	4,331	6,317
Real Working Capital	51,244	83,305	31,395	30,154	34,324
New Working Capital Ratio	1.9	2.4	1.5	1.7	1.7
. .					



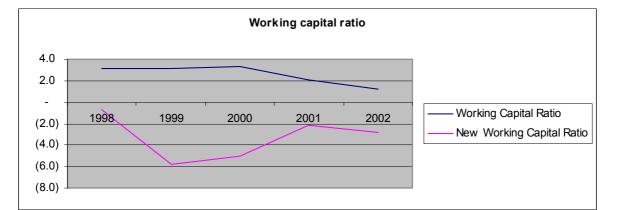
Accumulated depreciation beginning of year	34,333	40,103	42,360	42,801	45,311
Prior year adjustment	1,963				2,484
ROE					
Acquisitions					
Impairment					
Disposals	(801)	(3,044)	(5,100)	(2,860)	(1,244)
Depreciation provided for a year	4,608	5,301	5,541	5,370	4,917
	40,103	42,360	42,801	45,311	51,468
Purchases to maintain	5,664	17,748	21,018	25,349	31,666
	34,439	24,612	21,783	19,962	19,802
Purchases to expand	-	-	-	-	-
	34,439	24,612	21,783	19,962	19,802

Edgars	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	2,875,200	2,879,700	3,226,100	3,622,600	3,235,500
CurrentLiabilities	1,057,400	1,335,000	1,546,900	1,633,800	1,496,600
Working Capital	1,817,800	1,544,700	1,679,200	1,988,800	1,738,900
Working Capital Ratio	2.7	2.2	2.1	2.2	2.2
WorkingCapital	1,817,800	1,544,700	1,679,200	1,988,800	1,738,900
Internal funds set aside for replacement	704,000	873,000	1,055,000	1,190,000	1,284,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	167,000	192,000	96,000	158,000	117,000
Real Working Capital	1,280,800	863,700	720,200	956,800	571,900
New Working Capital Ratio	2.2	1.6	1.5	1.6	1.4
- ·					



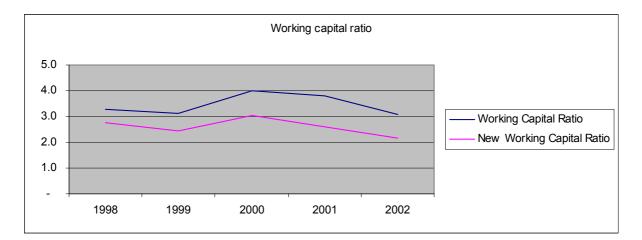
Accumulated depreciation beginning of year	558,000	704,440	872,854	1,054,854	1,189,854
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(25,000)	(28,000)	(36,000)	(68,000)	(101,000)
Depreciation provided for a year	171,440	196,414	218,000	203,000	194,900
	704,440	872,854	1,054,854	1,189,854	1,283,754
Purchases to maintain	167,000	359,000	455,000	613,000	730,000
	537,440	513,854	599,854	576,854	553,754
Purchases to expand	117,000	155,000	185,000	198,000	210,000
	420,440	358,854	414,854	378,854	343,754

Energy Africa	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	369,936	301,449	481,177	421,536	433,540
Current Liabilities	118,134	97,476	142,686	200,090	361,630
Working Capital	251,802	203,973	338,491	221,446	71,910
Working Capital Ratio	3.1	3.1	3.4	2.1	1.2
Working Capital	251,802	203,973	338,491	221,446	71,910
Internal funds set aside for replacement	704,000	1,114,000	1,273,000	1,670,000	2,450,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	255,000	244,000	79,000	813,000	1,010,000
Real Working Capital	(197,198)	(666,027)	(855,509)	(635,554)	(1,368,090)
New Working Capital Ratio	(0.7)	(5.8)	(5.0)	(2.2)	(2.8)



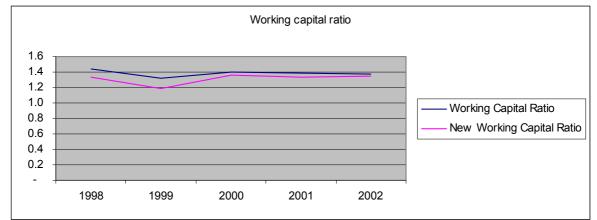
Accumulated depreciation beginning of year	227,000	740,000	1,114,000	1,273,000	1,669,997
Prior year adjustment		15,000			409,000
ROE	168,000	(56,000)	83,000	213,000	(1,000)
Acquisitions	5,274	6,819	4,402		
Impairment	204,000	242,000		12,000	12,000
Disposals				(1,000)	(1,000)
Depreciation provided for a year	135,726	166,181	71,598	172,997	361,230
	740,000	1,114,000		1,669,997	2,450,227
			1,273,000		
Purchases to maintain	255,000	499,000	578,000	1,391,000	2,401,000
	485,000	615,000	695,000	278,997	49,227
Purchases to expand	-	-	-	-	-
	485,000	615,000	695,000	278,997	49,227

Foschini	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	1,619,800	1,517,400	1,887,600	1,781,300	1,910,700
Current Liabilities	493,600	489,000	470,900	470,800	622,200
WorkingCapital	1,126,200	1,028,400	1,416,700	1,310,500	1,288,500
Working Capital Ratio	3.3	3.1	4.0	3.8	3.1
WorkingCapital	1,126,200	1,028,400	1,416,700	1,310,500	1,288,500
Internal funds set aside for replacement	388,000	481,000	576,000	684,000	678,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	126,000	148,000	129,000	128,000	113,000
Real Working Capital	864,200	695,400	969,700	754,500	723,500
New Working Capital Ratio	2.8	2.4	3.1	2.6	2.2



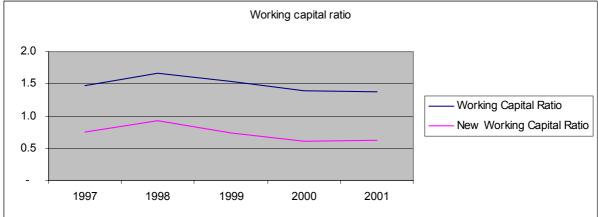
Accumulated depreciation beginning of year	312,000	388,000	480,900	575,500	683,400
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(12,000)	(10,000)	(22,000)	(24,000)	(133,000)
Depreciation provided for a year	88,000	102,900	116,600	131,900	126,800
	388,000	480,900	575,500	683,400	677,200
Purchases to maintain	126,000	274,000	403,000	531,000	644,000
	262,000	206,900	172,500	152,400	33,200
Purchases to expand	-	-	-	-	-
	262,000	206,900	172,500	152,400	33,200

Grintek	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	307,615	514,848	611,104	910,826	983,772
Current Liabilities	213,738	388,695	435,722	655,786	719,068
Working Capital	93,877	126,153	175,382	255,040	264,704
Working Capital Ratio	1.4	1.3	1.4	1.4	1.4
Working Capital	93,877	126,153	175,382	255,040	264,704
Internal funds set aside for replacement	56,258	64,558	65,924	70,983	86,496
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	34,514	11,786	44,518	37,193	67,330
Real Working Capital	72,133	73,381	153,976	221,250	245,538
New Working Capital Ratio	1.3	1.2	1.4	1.3	1.3



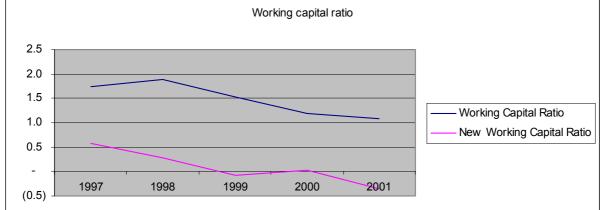
Accumulated depreciation beginning of year	84,120	56,258	64,558	65,924	70,983
Prior year adjustment					
ROE					
Acquisitions	21				315
Impairment					
Disposals	(50,089)	(5,773)	(13,090)	(9,405)	(2,104)
Depreciation provided for a year	22,206	14,073	14,456	14,464	17,302
	56,258	64,558	65,924	70,983	86,496
Purchases to maintain	34,514	46,300	90,818	128,011	195,341
	21,744	18,258	(24,894)	(57,028)	(108,845)
Purchases to expand	-	-	-	-	-
	21,744	18,258	(24,894)	(57,028)	(108,845)

Highveld	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	1,477,530	1,981,574	1,744,272	1,949,221	2,264,333
CurrentLiabilities	1,004,635	1,188,338	1,129,800	1,405,875	1,644,024
Working Capital	472,895	793,236	614,472	543,346	620,309
Working Capital Ratio	1.5	1.7	1.5	1.4	1.4
Working Capital	472,895	793,236	614,472	543,346	620,309
Internal funds set aside for replacement	833,000	962,000	1,090,000	1,255,000	1,374,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	107,000	90,000	184,000	160,000	140,000
Real Working Capital	(253,105)	(78,764)	(291,528)	(551,654)	(613,691)
New Working Capital Ratio	0.7	0.9	0.7	0.6	0.6
2 .					



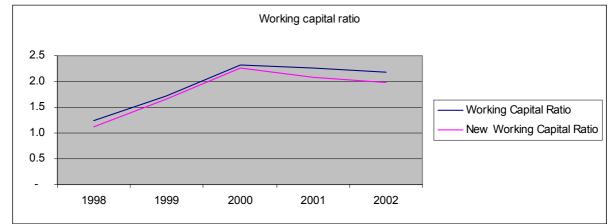
Accumulated depreciation beginning of year	740,000	855,604	996,837	1,137,833	1,310,922
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals					
Depreciation provided for a year	115,604	141,233	140,996	173,089	196,944
	855,604	996,837	1,137,833	1,310,922	1,507,866
Purchases to maintain	107,000	197,000	381,000	541,000	681,000
	748,604	799,837	756,833	769,922	826,866
Purchases to expand	12,000	188,000	188,000	188,000	188,000
	736,604	611,837	568,833	581,922	638,866

Iscor	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	5,159,000	4,547,000	4,664,000	5,494,000	5,043,000
Current Liabilities	2,959,000	2,404,000	3,070,000	4,642,000	4,661,000
Working Capital	2,200,000	2,143,000	1,594,000	852,000	382,000
Working Capital Ratio	1.7	1.9	1.5	1.2	1.1
Working Capital	2,200,000	2,143,000	1,594,000	852,000	382,000
Internal funds set aside for replacement	4,531,000	4,895,000	5,465,000	6,109,000	7,289,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	1,058,000	1,049,000	555,000	783,000	618,000
Real Working Capital	(1,273,000)	(1,703,000)	(3,316,000)	(4,474,000)	(6,289,000)
New Working Capital Ratio	0.6	0.3	(0.1)	0.0	(0.3)
	•				



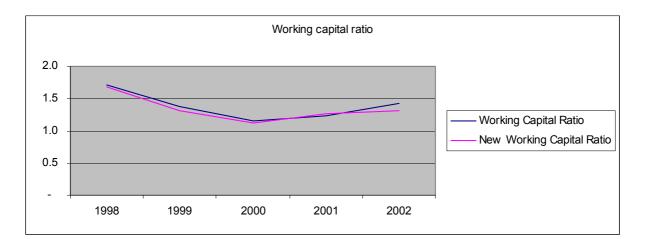
Accumulated depreciation beginning of year	4,346,000	4,531,000	4,895,000	5,465,000	6,109,000
Prior year adjustment					
ROE					
Acquisitions		83,000	13,000	16,000	3,631,000
Impairment					
Disposals	(513,000)	(465,000)	(230,000)	(208,000)	(3,164,000)
Depreciation provided for a year	698,000	746,000	787,000	836,000	713,000
	4,531,000	4,895,000	5,465,000	6,109,000	7,289,000
Purchases to maintain	1,058,000	2,107,000	2,662,000	3,445,000	4,063,000
	3,473,000	2,788,000	2,803,000	2,664,000	3,226,000
Purchases to expand	535,000	1,008,000	1,666,000	3,024,000	3,270,000
	2,938,000	1,780,000	1,137,000	(360,000)	(44,000)

IST	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	36,531	122,266	98,585	104,437	133,284
Current Liabilities	29,576	71,476	42,629	46,060	61,052
Working Capital	6,955	50,790	55,956	58,377	72,232
Working Capital Ratio	1.2	1.7	2.3	2.3	2.2
Working Capital	6,955	50,790	55,956	58,377	72,232
Internal funds set aside for replacement	5,100	7,295	11,068	14,096	18,175
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	1,821	4,385	8,641	5,534	6,272
Real Working Capital	3,676	47,880	53,529	49,815	60,329
New Working Capital Ratio	1.1	1.7	2.3	2.1	2.0



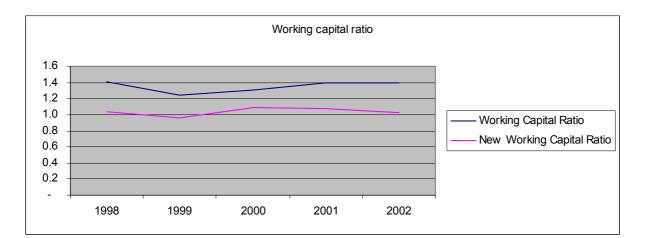
Accumulated depreciation beginning of year	3,766	5,100	7,295	10,327	13,356
Prior year adjustment					1,158
ROE					
Acquisitions					
Impairment					
Disposals	(273)	(140)	(110)	(483)	(507)
Depreciation provided for a year	1,607	2,335	3,142	3,512	4,587
	5,100	7,295	10,327	13,356	18,594
Purchases to maintain	1,821	6,206	14,847	20,381	26,653
	3,279	1,089	(4,520)	(7,025)	(8,059)
Purchases to expand	-	-	-	-	-
	3,279	1,089	(4,520)	(7,025)	(8,059)

Italtile	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	122,323	92,581	115,910	177,131	300,853
Current Liabilities	71,157	66,936	100,168	143,380	211,787
Working Capital	51,166	25,645	15,742	33,751	89,066
Working Capital Ratio	1.7	1.4	1.2	1.2	1.4
Working Capital	51,166	25,645	15,742	33,751	89,066
Internal funds set aside for replacement	9,638	12,548	18,307	15,456	24,435
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	6,581	8,142	14,548	19,156	1,625
Real Working Capital	48,109	21,239	11,983	37,451	66,256
New Working Capital Ratio	1.7	1.3	1.1	1.3	1.3



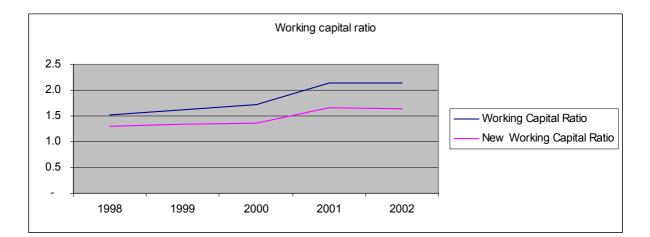
Accumulated depreciation beginning of year	9,999	9,638	12,548	18,307	15,456
Prior year adjustment					
Roe					
Acquisitions					
Impairment					
Disposals	(5,148)	(1,156)		(9,348)	(2,607)
Depreciation provided for a year	4,787	4,066	5,759	6,497	11,586
	9,638	12,548	18,307	15,456	24,435
Purchases to maintain	6,581	14,723	29,271	48,427	50,052
	3,057	(2,175)	(10,964)	(32,971)	(25,617)
Purchases to expand	11,095	48,443	91,797	125,125	176,739
	(8,038)	(50,618)	(102,761)	(158,096)	(202,356)

Murray & Roberts	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	4,630,700	3,795,700	3,897,600	4,351,200	4,351,200
CurrentLiabilities	3,301,700	3,053,400	2,984,500	3,106,300	3,106,300
Working Capital	1,329,000	742,300	913,100	1,244,900	1,244,900
Working Capital Ratio	1.4	1.2	1.3	1.4	1.4
Working Capital	1,329,000	742,300	913,100	1,244,900	1,244,900
Internal funds set aside for replacement	1,402,300	1,228,300	930,500	1,051,500	1,229,100
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	185,800	375,900	278,000	36,300	71,000
Real Working Capital	112,500	(110,100)	260,600	229,700	86,800
New Working Capital Ratio	1.0	1.0	1.1	1.1	1.0



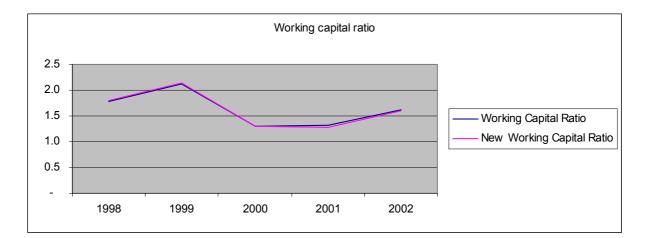
Accumulated depreciation beginning of year	1,701,200	1,387,400	1,213,500	780,000	895,500
Prior year adjustment					156,000
ROE	50,900	(9,900)	22,900	50,600	127,400
Acquisitions			6,300		
Impairment					
Disposals	(732,500)	(531,900)	(694,900)	(161,800)	(176,500)
Depreciation provided for a year	367,800	367,900	232,200	226,700	226,700
	1,387,400	1,213,500	780,000	895,500	1,229,100
Purchases to maintain	185,800	561,700	839,700	876,000	947,000
	1,201,600	651,800	(59,700)	19,500	282,100
Purchases to expand	420,900	797,900	1,048,100	1,260,200	1,645,500
	780,700	(146,100)	(1,107,800)	(1,240,700)	(1,363,400)

Mr Price	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	506,940	530,246	648,702	820,768	1,036,126
Current Liabilities	333,288	325,703	379,304	384,396	482,603
Working Capital	173,652	204,543	269,398	436,372	553,523
Working Capital Ratio	1.5	1.6	1.7	2.1	2.1
Working Capital	173,652	204,543	269,398	436,372	553,523
Internal funds set aside for replacement	83,202	119,135	162,797	205,235	256,904
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	10,369	27,725	30,050	20,472	13,175
Real Working Capital	100,819	113,133	136,651	251,609	309,794
New Working Capital Ratio	1.3	1.3	1.4	1.7	1.6



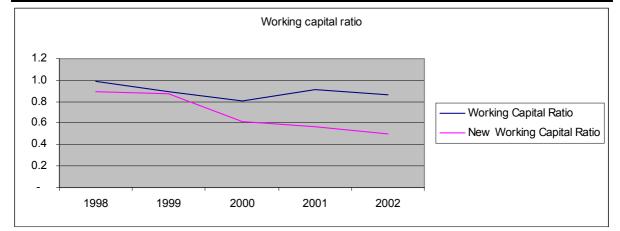
Accumulated depreciation beginning of year	68,435	83,202	119,135	162,797	205,235
Prior year adjustment					
ROE					
Acquisitions					
Impairment					
Disposals	(13,636)	(1,304)	(5,939)	(8,253)	(9,719)
Depreciation provided for a year	28,403	37,237	49,601	50,691	61,388
	83,202	119,135	162,797	205,235	256,904
Purchases to maintain	10,369	38,094	68,144	88,616	101,791
	72,833	81,041	94,653	116,619	155,113
Purchases to expand	28,204	74,879	118,327	176,415	227,495
	44,629	6,162	(23,674)	(59,796)	(72,382)

Mustek	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	333,712	466,921	653,185	819,357	1,030,024
Current Liabilities	186,693	219,509	500,934	619,920	632,786
Working Capital	147,019	247,412	152,251	199,437	397,238
Working Capital Ratio	1.8	2.1	1.3	1.3	1.6
Working Capital	147,019	247,412	152,251	199,437	397,238
Internal funds set aside for replacement	4,365	7,120	21,506	39,536	37,260
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	6,444	8,287	18,756	18,570	22,778
Real Working Capital	149,098	248,579	149,501	178,471	382,756
New Working Capital Ratio	1.8	2.1	1.3	1.3	1.6



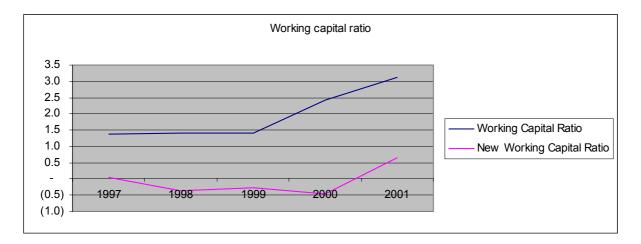
Accumulated depreciation beginning of year	5,002	4,365	7,120	21,506	39,536
Prior year adjustment					(676)
ROE					
Acquisitions			5,782	1,296	
Impairment					
Disposals	(4,391)	(789)	(1,514)		(16,873)
Depreciation provided for a year	3,754	3,544	10,118	16,734	15,273
	4,365	7,120	21,506	39,536	37,260
Purchases to maintain	6,444	14,731	33,487	52,057	74,835
	(2,079)	(7,611)	(11,981)	(12,521)	(37,575)
Purchases to expand	-	-	-	-	-
	(2,079)	(7,611)	(11,981)	(12,521)	(37,575)

Pick 'n Pay	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	1,704,200	1,870,700	1,904,400	2,238,400	2,611,000
Current Liabilities	1,729,800	2,102,800	2,359,100	2,444,500	3,009,800
Working Capital	(25,600)	(232,100)	(454,700)	(206,100)	(398,800)
Working Capital Ratio	1.0	0.9	0.8	0.9	0.9
Working Capital	(25,600)	(232,100)	(454,700)	(206,100)	(398,800)
Internal funds set aside for replacement	291,000	432,000	813,000	1,063,000	1,233,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	131,000	389,000	353,000	208,000	138,000
Real Working Capital	(185,600)	(275,100)	(914,700)	(1,061,100)	(1,493,800)
New Working Capital Ratio	0.9	0.9	0.6	0.6	0.5



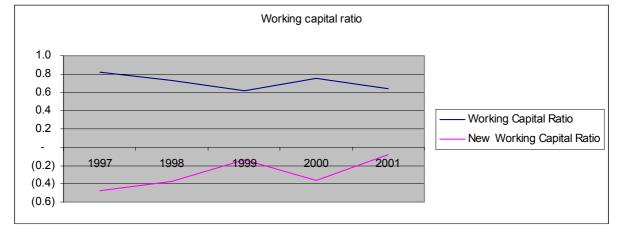
Accumulated depreciation beginning of year	265,000	290,500	431,400	812,800	1,062,300
Prior year adjustment					
ROE					
Acquisitions		10,000	194,000	31,000	
Impairment					
Disposals	(68,000)				(80,000)
Depreciation provided for a year	93,500	130,900	187,400	218,500	249,700
	290,500	431,400	812,800	1,062,300	1,232,000
Purchases to maintain	131,000	520,000	873,000	1,081,000	1,219,000
	159,500	(88,600)	(60,200)	(18,700)	13,000
Purchases to expand	-	-	-	-	-
	159,500	(88,600)	(60,200)	(18,700)	13,000

PPC	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	589,700	528,500	542,400	652,000	1,186,100
Current Liabilities	430,100	373,900	383,700	270,700	379,600
Working Capital	159,600	154,600	158,700	381,300	806,500
Working Capital Ratio	1.4	1.4	1.4	2.4	3.1
Working Capital	159,600	154,600	158,700	381,300	806,500
Internal funds set aside for replacement	653,600	739,300	787,600	910,500	1,020,400
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	79,400	73,900	136,900	136,000	80,600
Real Working Capital	(414,600)	(510,800)	(492,000)	(393,200)	(133,300)
New Working Capital Ratio	0.0	(0.4)	(0.3)	(0.5)	0.6



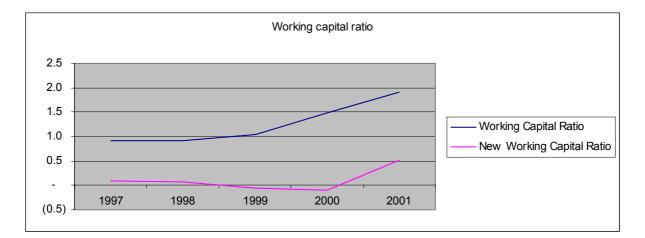
Accumulated depreciation beginning of year	596,600	653,600	739,300	787,600	910,500
Prior year adjustment					
Roe					
Acquisitions	800		5,000		
Impairment					
Disposals	(20,700)	(19,000)	(88,500)	(28,700)	(55,100)
Depreciation provided for a year	76,900	104,700	131,800	151,600	165,000
	653,600	739,300	787,600	910,500	1,020,400
Purchases to maintain	79,400	153,300	290,200	426,200	506,800
	574,200	586,000	497,400	484,300	513,600
Purchases to expand	270,400	600,500	692,600	718,500	728,500
	303,800	(14,500)	(195,200)	(234,200)	(214,900)

Putco	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	104,074	104,263	114,563	116,970	118,608
Current Liabilities	126,692	142,275	187,400	156,648	184,578
Working Capital	(22,618)	(38,012)	(72,837)	(39,678)	(65,970)
Working Capital Ratio	0.8	0.7	0.6	0.7	0.6
Working Capital	(22,618)	(38,012)	(72,837)	(39,678)	(65,970)
Internal funds set aside for replacement	177,667	190,806	189,642	195,943	218,976
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	13,904	33,562	49,330	22,926	85,622
Real Working Capital	(186,381)	(195,256)	(213,149)	(212,695)	(199,324)
New Working Capital Ratio	(0.5)	(0.4)	(0.1)	(0.4)	(0.1)



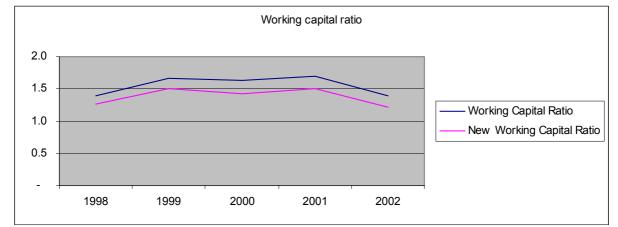
Accumulated depreciation beginning of year	168,580	177,667	190,806	189,643	195,944
Prior year adjustment					
Roe					
Acquisitions					10,459
Impairment					
Disposals	(11,238)	(9,132)	(15,725)	(10,357)	(10,499)
Depreciation provided for a year	20,325	22,271	14,562	16,658	23,072
	177,667	190,806	189,643	195,944	218,976
Purchases to maintain	13,904	47,466	96,796	119,722	205,344
	163,763	143,340	92,847	76,222	13,632
Purchases to expand	-	-	-	-	-
	163,763	143,340	92,847	76,222	13,632

Rainbow	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	505,517	457,578	449,719	492,976	714,102
Current Liabilities	556,165	503,098	432,799	333,183	373,010
Working Capital	(50,648)	(45,520)	16,920	159,793	341,092
Working Capital Ratio	0.9	0.9	1.0	1.5	1.9
Working Capital	(50,648)	(45,520)	16,920	159,793	341,092
Internal funds set aside for replacement	461,019	428,932	477,196	529,127	531,409
of fixed assets (Accumulated Depreciation) Assets	7,399	10,768	3,279	2,151	9,491
purchased to maintain added back					
Real Working Capital	(504,268)	(463,684)	(456,997)	(367,183)	(180,826)
New Working Capital Ratio	0.1	0.1	(0.1)	(0.1)	0.5



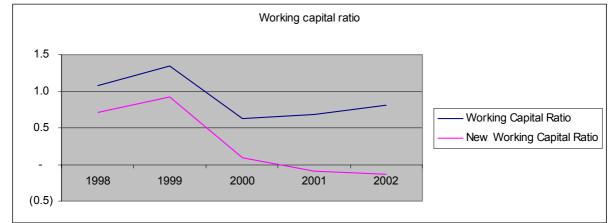
Accumulated depreciation beginning of year	355,755	461,019	428,932	477,196	529,127
Prior year adjustment					(22,349)
ROE					
Acquisitions					4,311
Impairment		(32,746)		16,372	(1,258)
Disposals	(17,983)	(58,164)	(11,465)	(21,139)	(26,108)
Depreciation provided for a year	123,247	58,823	59,729	56,698	47,686
	461,019	428,932	477,196	529,127	531,409
Purchases to maintain	7,399	18,167	21,446	23,597	33,088
	453,620	410,765	455,750	505,530	498,321
Purchases to expand	-	24,750	45,236	77,915	122,058
	453,620	386,015	410,514	427,615	376,263

Richemont	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	3,155,500	2,975,000	2,197,200	2,588,200	2,922,000
CurrentLiabilities	2,264,700	1,792,100	1,352,400	1,520,900	2,106,000
Working Capital	890,800	1,182,900	844,800	1,067,300	816,000
Working Capital Ratio	1.4	1.7	1.6	1.7	1.4
Working Capital	890,800	1,182,900	844,800	1,067,300	816,000
Internal funds set aside for replacement	412,992	376,900	454,000	564,600	680,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	113,057	97,559	175,400	258,700	324,000
Real Working Capital	590,865	903,559	566,200	761,400	460,000
New Working Capital Ratio	1.3	1.5	1.4	1.5	1.2



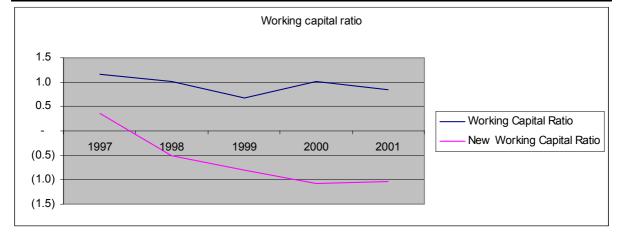
Accumulated depreciation beginning of year	448,656	412,992	376,900	454,000	565,000
Prior year adjustment					
ROE	(61,167)	(61,169)	19,900	11,100	(52,000)
Acquisitions			13,400	41,900	66,000
Impairment					20,000
Disposals	(86,597)	(89,123)	(39,700)	(51,900)	(52,000)
Depreciation provided for a year	112,100	114,200	83,500	109,900	133,000
	412,992	376,900	454,000	565,000	680,000
Purchases to maintain	113,057	210,616	386,016	644,716	968,716
	299,935	166,284	67,984	(79,716)	(288,716)
Purchases to expand	-	-	-	-	-
	299,935	166,284	67,984	(79,716)	(288,716)

SAB	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	11,643,800	10,302,000	5,707,000	5,856,000	10,636,200
Current Liabilities	10,740,900	7,659,000	9,146,000	8,512,000	13,224,000
Working Capital	902,900	2,643,000	(3,439,000)	(2,656,000)	(2,587,800)
Working Capital Ratio	1.1	1.3	0.6	0.7	0.8
Working Capital	902,900	2,643,000	(3,439,000)	(2,656,000)	(2,587,800)
Internal funds set aside for replacement	6,157,000	6,647,000	7,532,000	9,190,000	14,913,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	2,128,000	3,451,000	2,620,000	2,566,000	2,583,000
Real Working Capital	(3,126,100)	(553,000)	(8,351,000)	(9,280,000)	(14,917,800)
New Working Capital Ratio	0.7	0.9	0.1	(0.1)	(0.1)



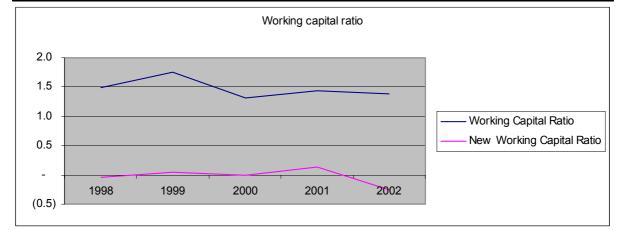
Accumulated depreciation beginning of year	5,397,000	6,157,000	6,647,000	7,532,000	9,190,000
Prior year adjustment		(1,033,000)			
ROE					
Acquisitions		114,000	941,000	424,000	3,855,000
Impairment					
Disposals	(619,207)	(30,000)	(1,434,000)	(374,000)	(526,000)
Depreciation provided for a year	1,379,207	1,439,000	1,378,000	1,608,000	2,394,000
	6,157,000	6,647,000	7,532,000	9,190,000	14,913,000
Purchases to maintain	2,128,000	5,579,000	8,199,000	10,765,000	13,348,000
	4,029,000	1,068,000	(667,000)	(1,575,000)	1,565,000
Purchases to expand	434,000	434,000	434,000	434,000	434,000
	3,595,000	634,000	(1,101,000)	(2,009,000)	1,131,000

Sappi	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	5,634,600	9,115,500	6,922,500	6,960,000	9,280,000
Current Liabilities	4,845,000	8,946,400	10,132,300	6,906,000	10,880,000
Working Capital	789,600	169,100	(3,209,800)	54,000	(1,600,000)
Working Capital Ratio	1.2	1.0	0.7	1.0	0.9
Working Capital	789,600	169,100	(3,209,800)	54,000	(1,600,000)
Internal funds set aside for replace-	4,223,600	14,249,800	15,828,500	15,168,000	21,864,000
ment					
of fixed assets (Accumulated Depreci-					
ation)					
Assets purchased to maintain added	354,100	683,000	732,000	774,000	1,232,000
back					
Real Working Capital	(3,079,900)	(13,397,700)	(18,306,300)	(14,340,000)	(22,232,000)
New Working Capital Ratio	0.4	(0.5)	(0.8)	(1.1)	(1.0)



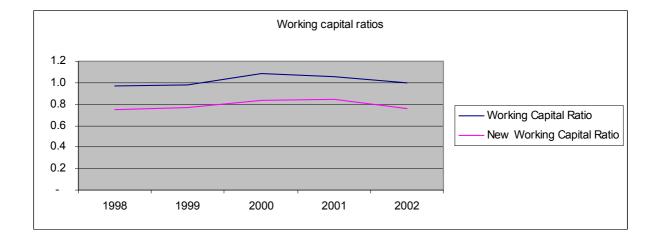
Accumulated depreciation beginning of	3,420,200	4,223,600	14,249,800	15,828,500	15,168,000
year					
Acquisitions		8,386,500			4,296,000
Impairment					
Disposals	(204,600)		(434,600)	(2,580,500)	
Depreciation provided for a year	1,008,000	1,639,700	2,013,300	1,920,000	2,400,000
	4,223,600	14,249,800	15,828,500	15,168,000	21,864,000
Purchases to maintain	354,100	1,037,100	1,769,100	2,543,100	3,775,100
	3,869,500	13,212,700	14,059,400	12,624,900	18,088,900
Purchases to expand	-	-	-	-	-
	3,869,500	13,212,700	14,059,400	12,624,900	18,088,900
Purchases to expand	354,100	1,037,100	1,769,100	2,543,100	3,775,100
	3,515,400	12,175,600	12,290,300	10,081,800	14,313,800

Sasol	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	7,893,000	7,300,000	8,991,000	19,689,000	23,529,000
Current Liabilities	5,269,000	4,182,000	6,857,000	13,696,000	16,919,000
Working Capital	2,624,000	3,118,000	2,134,000	5,993,000	6,610,000
Working Capital Ratio	1.5	1.7	1.3	1.4	1.4
Working Capital	2,624,000	3,118,000	2,134,000	5,993,000	6,610,000
Internal funds set aside for replacement	9,737,000	11,095,000	13,599,000	24,123,000	31,514,000
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	1,615,000	4,021,000	4,598,000	6,245,000	3,614,000
Real Working Capital	(5,498,000)	(3,956,000)	(6,867,000)	(11,885,000)	(21,290,000)
New Working Capital Ratio	0.0	0.1	0.0	0.1	(0.3)



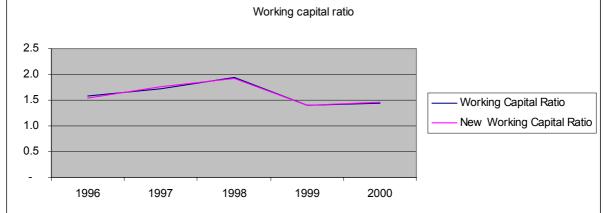
Accumulated depreciation beginning of year	8,396,000	9,737,000	11,095,000	13,599,000	24,123,000
Prior year adjustment					34,000
ROE					3,144,000
To intangibles					(30,000)
Impairment					738,000
Adding error					(600,000)
Acquisitions	238,000	103,000	954,000	8,584,000	799,000
Disposals	(94,000)	(150,000)	(178,000)	(399,000)	(811,000)
Depreciation provided for a year	1,197,000	1,405,000	1,728,000	2,339,000	4,117,000
	9,737,000	11,095,000	13,599,000	24,123,000	31,514,000
Purchases to maintain	1,615,000	5,636,000	10,234,000	16,479,000	20,093,000
	8,122,000	5,459,000	3,365,000	7,644,000	11,421,000
Purchases to expand	1,312,000	5,191,000	10,485,000	17,789,000	22,497,000
	6,810,000	268,000	(7,120,000)	(10,145,000)	(11,076,000)

Shoprite	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
CurrentAssets	3,432,169	3,879,544	3,766,049	4,535,797	4,469,221
CurrentLiabilities	3,557,177	3,967,523	3,485,443	4,285,492	4,488,889
Working Capital	(125,008)	(87,979)	280,606	250,305	(19,668)
Working Capital Ratio	1.0	1.0	1.1	1.1	1.0
Working Capital	(125,008)	(87,979)	280,606	250,305	(19,668)
Internalfunds set aside for replacement	1,080,997	1,214,463	1,264,360	1,403,422	1,686,302
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	317,910	373,023	402,546	475,192	618,549
Real Working Capital	(888,095)	(929,419)	(581,208)	(677,925)	(1,087,421)
New Working Capital Ratio	0.8	0.8	0.8	0.8	0.8



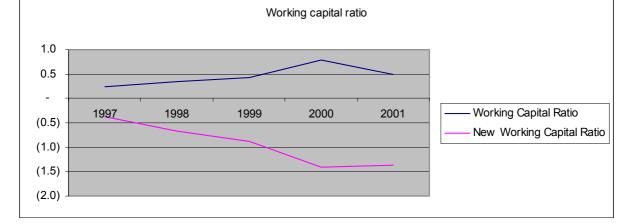
489,666				
	(55,951)	(179,794)	(139,135)	(44,676)
138,762	189,417	229,691	278,197	327,556
1,080,997	1,214,463	1,264,360	1,403,422	1,686,302
317,910	690,933	1,093,479	1,568,671	2,187,220
763,087	523,530	170,881	(165,249)	(500,918)
-	-	-	-	-
763,087	523,530	170,881	(165,249)	(500,918)
(763,087)	(523,530)	(170,881)	165,249	500,918
-	-	-	-	-
(763,087)	(523,530)	(170,881)	165,249	500,918
	138,762 1,080,997 317,910 763,087 763,087 (763,087)	(55,951) 138,762 189,417 1,080,997 1,214,463 317,910 690,933 763,087 523,530 - 763,087 523,530 (763,087) (523,530) - -	(55,951) (179,794) 138,762 189,417 229,691 1,080,997 1,214,463 1,264,360 317,910 690,933 1,093,479 763,087 523,530 170,881 763,087 523,530 170,881 (763,087) (523,530) (170,881)	(55,951) (179,794) (139,135) 138,762 189,417 229,691 278,197 1,080,997 1,214,463 1,264,360 1,403,422 317,910 690,933 1,093,479 1,568,671 763,087 523,530 170,881 (165,249) 763,087 523,530 170,881 (165,249) (763,087) (523,530) (170,881) 165,249

Siltek	1996	1997	1998	1999	2000
	R'000	R'000	R'000	R'000	R'000
Current Assets	613,062	596,472	617,894	782,343	1,165,214
Current Liabilities	388,475	345,736	319,353	560,998	809,548
Working Capital	224,587	250,736	298,541	221,345	355,666
Working Capital Ratio	1.6	1.7	1.9	1.4	1.4
Working Capital	224,587	250,736	298,541	221,345	355,666
Internal funds set aside for replacement	33,663	35,526	34,829	37,523	33,999
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	15,330	49,396	27,024	46,064	48,348
Real Working Capital	206,254	264,606	290,736	229,886	370,015
New Working Capital Ratio	1.5	1.8	1.9	1.4	1.5



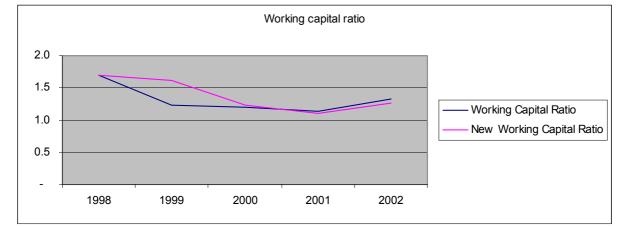
Accumulated depreciation beginning of year	38,783	33,663	35,526	34,829	37,523
Prior year adjustment				165	
ROE					
Acquisitions					
Disposals	(15,705)	(12,087)	(15,290)	(17,181)	(15,431)
Depreciation provided for a year	10,585	13,950	14,593	19,710	11,907
	33,663	35,526	34,829	37,523	33,999
Purchases to maintain	15,330	64,726	91,750	137,814	186,162
	18,333	(29,200)	(56,921)	(100,291)	(152,163)
Purchases to expand	-	-	-	-	626
	18,333	(29,200)	(56,921)	(100,291)	(152,789)
	(18,333)	29,200	56,921	100,291	153,415
Purchases to expand	-	-	-	-	626
	(18,333)	29,200	56,921	100,291	152,789

Sun International	1997	1998	1999	2000	2001
	R'000	R'000	R'000	R'000	R'000
Current Assets	182,943	197,370	286,533	339,123	253,186
Current Liabilities	753,186	563,275	666,073	426,162	517,354
Working Capital	(570,243)	(365,905)	(379,540)	(87,039)	(264,168)
Working Capital Ratio	0.2	0.4	0.4	0.8	0.5
Working Capital	(570,243)	(365,905)	(379,540)	(87,039)	(264,168)
Internal funds set aside for replacement	537,107	641,372	934,058	1,024,893	1,076,134
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	78,878	70,534	60,601	83,272	114,470
Real Working Capital	(1,028,472)	(936,743)	(1,252,997)	(1,028,660)	(1,225,832)
New Working Capital Ratio	(0.4)	(0.7)	(0.9)	(1.4)	(1.4)



Accumulated depreciation beginning of year	445,937	537,107	641,372	934,058	1,024,893
Prior year adjustment			241,823		
ROE					
Acquisitions					
Disposals	(16,806)	(12,611)	(90,138)	(75,664)	(108,525)
Depreciation provided for a year	107,976	116,876	141,001	166,499	159,766
	537,107	641,372	934,058	1,024,893	1,076,134
Purchases to maintain	78,878	149,412	210,013	293,285	407,755
	458,229	491,960	724,045	731,608	668,379
Purchases to expand	352,682	530,656	1,252,216	2,023,588	2,041,588
	105,547	(38,696)	(528,171)	(1,291,980)	(1,373,209)
	247,135	569,352	1,780,387	3,315,568	3,414,797
Purchases to expand	352,682	530,656	1,252,216	2,023,588	2,041,588
	(105,547)	38,696	528,171	1,291,980	1,373,209

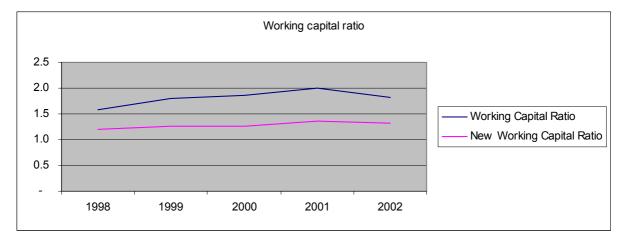
Tiger Wheel	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	545,447	508,125	664,363	783,447	1,125,015
Current Liabilities	320,699	411,555	550,567	691,275	850,270
Working Capital	224,748	96,570	113,796	92,172	274,745
Working Capital Ratio	1.7	1.2	1.2	1.1	1.3
Working Capital	224,748	96,570	113,796	92,172	274,745
Internal funds set aside for replacement	51,068	88,707	152,533	192,287	218,144
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	51,581	245,086	167,795	170,988	166,146
Real Working Capital	225,261	252,949	129,058	70,873	222,747
New Working Capital Ratio	1.7	1.6	1.2	1.1	1.3



Accumulated depreciation beginning of year	31,999	51,068	88,707	152,533	192,287
Prior year adjustment					9,872
ROE		(887)	4,646	4,429	41,280
Acquisitions				1,197	
Disposals	(4,795)	(1,391)	(6,337)	(47,530)	(154,718)
Depreciation provided for a year	23,864	39,917	65,517	81,658	129,423
	51,068	88,707	152,533	192,287	218,144
Purchases to maintain	51,581	296,667	464,462	635,450	801,596
	(513)	(207,960)	(311,929)	(443,163)	(583,452)
Purchases to expand	-	-	-	-	-
	(513)	(207,960)	(311,929)	(443,163)	(583,452)
	513	207,960	311,929	443,163	583,452
Purchases to expand	-	-	-	-	-
	513	207,960	311,929	443,163	583,452

University of Pretoria eTD - van der PolpeHldix2004

Woolworths	1998	1999	2000	2001	2002
	R'000	R'000	R'000	R'000	R'000
Current Assets	1,774,062	1,834,469	2,036,700	2,272,200	2,528,600
Current Liabilities	1,125,246	1,014,362	1,092,200	1,133,800	1,386,900
Working Capital	648,816	820,107	944,500	1,138,400	1,141,700
Working Capital Ratio	1.6	1.8	1.9	2.0	1.8
Working Capital	648,816	820,107	944,500	1,138,400	1,141,700
Internal funds set aside for replacement	506,746	661,911	745,700	833,400	848,400
of fixed assets (Accumulated Depreciation)					
Assets purchased to maintain added back	73,479	96,258	90,000	103,300	152,600
Real Working Capital	215,549	254,454	288,800	408,300	445,900
New Working Capital Ratio	1.2	1.3	1.3	1.4	1.3



Accumulated depreciation beginning of year	366,327	506,746	661,911	745,700	833,400
Prior year adjustment					36,200
ROE	33,410	2,530	5,300	13,800	74,900
Acquisitions					16,700
Disposals	(28,778)	(32,038)	(117,311)	(127,600)	(333,000)
Depreciation provided for a year	135,787	184,673	195,800	201,500	220,200
	506,746	661,911	745,700	833,400	848,400
Purchases to maintain	73,479	169,737	259,737	363,037	515,637
	433,267	492,174	485,963	470,363	332,763
Purchases to expand	188,794	343,653	458,653	608,253	790,653
	244,473	148,521	27,310	(137,890)	(457,890)
	(55,679)	195,132	431,343	746,143	1,248,543
Purchases to expand	188,794	343,653	458,653	608,253	790,653
	(244,473)	(148,521)	(27,310)	137,890	457,890