2673



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VECTOR LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999 AND THE ELECTRICITY (INFORMATION DISCLOSURE) AMENDMENT REGULATIONS 2000





vector

CERTIFICATION OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY LINE OWNERS OTHER THAN TRANSPOWER

We, Wayne Brown and John Wells, Directors of VECTOR Limited certify that, having made all reasonable enquiry, to the best of our knowledge--

- (a) The attached audited financial statements of VECTOR Limited prepared for the purposes of regulation 6 of the Electricity (Information Disclosure) Regulations 1999 comply with the requirements of those regulations; and
- (b) The attached information, being the derivation table, financial performance measures, efficiency performance measures, energy delivery efficiency performance measures, statistics, and reliability performance measures in relation to VECTOR Limited, and having been prepared for the purposes of regulations 15, 16, 21, and 22 of the Electricity (Information Disclosure) Regulations 1999, comply with the requirements of those regulations.

The valuations on which those financial performance measures are based are as at 31 March 2001.

Signature of Directors: - sindy

Date:

13 August 2001

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PriceWaTerhouseCoopers 🛛

PricewaterhouseCoopers 23-29 Albert Street

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Auditors' Report to the readers of the Financial Statements of

VECTOR Limited – Lines Business

We have audited the accompanying financial statements of VECTOR Limited – Lines Business. The financial statements provide information about the past financial performance and cash flows of VECTOR Limited – Lines Business and its financial position as at 31 March 2001. This information is stated in accordance with the accounting policies set out in the Statement of Accounting Policies.

Directors' responsibilities

The Electricity (Information Disclosure) Regulations 1999 require the Directors to prepare financial statements which give a true and fair view of the financial position of VECTOR Limited – Lines Business as at 31 March 2001, and the results of its operations and cash flows for the year then ended.

Auditor's responsibilities

It is our responsibility to express an independent opinion on the financial statements presented by the Directors and report our opinion to you.

Basis of opinion

An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the financial statements. It also includes assessing:

- the significant estimates and judgements made by the Directors in the preparation of the financial statements; and
- whether the accounting policies are appropriate to VECTOR Limited Lines Business' circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with generally accepted auditing standards in New Zealand. We planned and performed our audit so as to obtain all the information and explanations which we considered necessary to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatements, whether caused by fraud or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the financial statements.

Other than in our capacities as auditors, tax advisers and consultants we have no relationship with or interests in VECTOR Limited.



PRICEWATERHOUSE COOPERS I

VECTOR Limited – Lines Business Auditors' Report

Unqualified opinion

We have obtained all the information and explanations we have required.

In our opinion:

- (a) proper accounting records have been kept by VECTOR Limited as far as appears from our examination of those records; and
- (b) the financial statements referred to above:
 - (i) comply with generally accepted accounting practice; and
 - (ii) give a true and fair view of the financial position of VECTOR Limited Lines Business as at 31 March 2001 and the results of its operations and cash flows for the year then ended; and
 - (iii) comply with the Electricity (Information Disclosure) Regulations 1999.

Our audit was completed on 13 August 2001 and our unqualified opinion is expressed as at that date.

Pricewaterhouse Coper

Chartered Accountants

Auckland



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Auditors' Opinion of Performance Measures

VECTOR Limited – Lines Business

We have examined the attached information, being:

- (a) the derivation table in regulation 16; and
- (b) the annual ODV reconciliation report in regulation 16A; and
- (c) the financial performance measures in clause 1 of Part 3 of Schedule 1; and
- (d) the financial components of the efficiency performance measures in clause 2 of Part 3 of Schedule 1,

that were prepared by VECTOR Limited – Lines Business and dated 13 August 2001 for the purposes of regulation 15 of the Electricity (Information Disclosure) Regulations 1999.

In our opinion, having made all reasonable enquiry, to the best of our knowledge, that information has been prepared in accordance with the Electricity (Information Disclosure) Regulations 1999.

Pricewaterhouse Coper

Chartered Accountants 13 August 2001

Auckland



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Certification by Auditor in Relation to Valuation

We have examined the valuation report of VECTOR Limited and dated 18 July 2001, which report contains valuations of system fixed assets as at 31 March 2001.

In our opinion, having made all reasonable enquiry, to the best of our knowledge, the valuations contained in the report, including the total valuation of system fixed assets of \$854,219,356, have been made in accordance with the ODV Handbook.

Pricewaterhouse Copers

PricewaterhouseCoopers Chartered Accountants Auckland 10 August 2001



Statement of Financial Performance

For the year ended 31 March 2001

	Notes	2001 \$000	2000 \$000
Operating revenue	3	239,000	223,923
Operating expenses	2	(132,983)	(163,517)
Operating surplus before income tax	4	106,017	60,406
Income tax (expense)	5	(42,345)	(18,804)
Net surplus		63,672	41,602
Comprising			
Net surplus from continuing activities		63,672	41,602
Net surplus from discontinued activities		-	
Net surplus		63,672	41,602



Statement of Movements in Equity For the year ended 31 March 2001

	Notes	2001 \$000	2000
Equity at beginning of year		737,370	587,346
Net surplus		63,672	41,602
Movement in revaluation reserve	10	(11,713)	
Total recognised revenues and expenses		51,959	41,602
Capital adjustment	9	-	153,475
Distribution to owners	8	(48,000)	(45,053)
Equity at end of year		741,329	737,370



Statement of Financial Position

As at 31 March 2001

	Notes	2001 \$000	2000 \$000
		\$000	φυυυ
Equity			
Share capital	9	300,000	300,000
Reserves	10	405,846	417,559
Retained earnings Total shareholders equity	11	<u> </u>	<u> </u>
Non-current liabilities			
Borrowings	12	104,810	104,810
Total non-current liabilities		104,810	104,810
Current liabilities			
Payables and accruals	13	40,104	62,715
Provision for dividends payable	8	48,000	33,282
Provision for income tax		36,810	5,299
Short-term borrowings	12	26,484	-
Total current liabilities		151,398	101,296
Total liabilities		256,208	206,106
Total equity and liabilities		997,537	943,476
Tangible assets			
Non-current assets			
Deferred tax	7	2,618	8,852
Fixed assets	14	927,669	888,832
Total non-current assets		930,287	897,684
Current assets			
Cash and bank balances	17	30,688	33,248
Receivables and prepayments	15	35,447	11,506
Inventories		1,115	1,038
Total current assets		67,250	45,792
Total tangible assets		997,537	943,476



Statement of Cash Flows

For the year ended 31 March 2001

	Notes	2001 \$000	2000 \$000
Operating activities		\$000	\$000
Cash was provided from			
Receipts from customers		201,329	206,747
Interest received		303	4,218
		201,632	210,965
Cash was disbursed to			
Payments to suppliers and employees		118,415	111,539
Income tax paid		4,600	- -
Interest paid		6,456	9,657
		129,471	121,196
Net cash inflow from operating activities		72,161	89,769
Investing activities			
Cash was provided from			
Proceeds from sale of other fixed assets		482	-
		482	-
Cash was applied to			
Purchase and construction of fixed assets		68,405	92,683
Purchase of fixed assets from "other" business		-	37,358
		68,405	130,041
Net cash outflow from investing activities		(67,923)	(130,041)
Financing activities			
Cash was provided from			
Capital reallocated from "other" business			153,475
			153,475
Cash was applied to			
Net loan facilities*		(26,484)	71,000
Dividends paid		33,282	11,771
		6,798	82,771
Net cash inflow/(outflow) from financing activities	5	(6,798)	70,704
Net increase/(decrease) in cash		(2,560)	30,432
			•
Opening cash brought forward		<u> </u>	2,816

*Cash inflows and outflows have been netted for ease of presentation



Statement of Cash Flows (continued) For the year ended 31 March 2001

	2001	2000
	\$000	\$000
Reported surplus after tax	63,672	41,602
Add/(less) non-cash items		
Depreciation	25,021	26,012
Deferred tax	6,234	7,851
Items classified as investing activities		
Loss/(gain) on sale of fixed assets	176	1,412
Capitalised costs	(801)	(2,045)
	30,630	33,230
Add/(less) movement in working capital		
Payable and accruals	(28,761)	16,705
Receivables, prepayments and inventories	(24,891)	(12,721)
Taxation - current	31,511	10,953
	(22,141)	14,937
Net cash inflow from operating activities	72,161	89,769



Notes to the Financial Statements

For the year ended 31 March 2001

1. STATEMENT OF ACCOUNTING POLICIES

Reporting entity

The financial statements have been extracted from the audited financial statements of the VECTOR Limited parent company and represent the electricity line business activities of the company.

VECTOR Limited is a company registered under the Companies Act 1993.

Statutory base

The financial statements have been drawn up in accordance with the requirements of the Companies Act 1993, the Financial Reporting Act 1993 and Regulation 6 of the Electricity (Information Disclosure) Regulations 1999 and Regulation 15 of the Electricity (Information Disclosure) Amendment Regulations 2000.

Measurement base

The financial statements are prepared on the basis of historical cost modified by the revaluation of certain assets as identified in specific accounting policies below.

The avoidable cost allocation methodology (ACAM) used for allocating costs and assets and liabilities between "line" and "other" activities is in accordance with the Electricity Information Disclosure Handbook 30 June 2000.

Specific accounting policies

The following specific accounting policies that materially affect the measurement of financial performance, financial position and cash flow have been applied.

a) Income Recognition

Income from the provision of line network services is recognised as services are delivered. Interest income is accounted for as earned.

b) Fixed Assets

The cost of purchased property, plant and equipment is the value of the consideration given to acquire the assets and the value of other directly attributable costs which have been incurred in bringing the assets to the location and condition necessary for the intended service.

The cost of self-constructed assets includes the cost of all materials used in construction, direct labour on the project, financing costs that are attributable to the project and an appropriate proportion of the variable and fixed overheads. Costs cease to be capitalised as soon as the asset is ready for productive use and do not include any inefficiency costs.

Fixed assets except distribution systems and some land and buildings are recorded at cost less accumulated depreciation. Distribution systems and some land and buildings are recorded at their Optimised Deprival Value (ODV) - the lower of optimised depreciated value and economic value. Revaluations are carried out at least every three years and are conducted under the guidance of independent experts. Subsequent additions are recorded at cost.

c) Depreciation

Depreciation is calculated so as to expense the cost of the assets, or the revalued amounts, to their residual values over their useful lives as follows:

Buildings Distribution systems Motor vehicles Consumer billing and information systems Office equipment 50 years 15 - 70 years 20% - 33% per annum diminishing value 3 - 40 years 3 - 40 years



Notes to the Financial Statements

For the year ended 31 March 2001

STATEMENT OF ACCOUNTING POLICIES (continued)

d) Accounts Receivable

Accounts receivable are carried at estimated realisable value after providing against debts where collection is doubtful.

e) Income Tax

The income tax expense recognised for the year is the accounting surplus, adjusted for permanent differences between accounting and tax rules.

The impact of all timing differences between accounting and taxable income is recognised as a deferred tax liability or asset. This is the comprehensive basis for the calculation of deferred tax liability under the liability method.

A deferred tax asset, or the effect of losses carried forward that exceed the deferred tax liability, is recognised in the financial statements only where there is the virtual certainty that the benefit of the timing differences, or losses, will be utilised.

f) Inventories

Inventories are stated at lower of cost and net realisable value. Cost is determined on a weighted average cost basis.

g) Leases

Operating lease payments, where the lessors effectively retain substantially all the risks and benefits of ownership of the leased assets, are included in the determination of the surplus in equal instalments over the lease term.

The cost of improvements to leasehold property is capitalised and amortised over the unexpired period of the lease or the estimated useful life of the improvements, whichever is the shorter.

h) Foreign Currencies

Transactions denominated in a foreign currency are converted to New Zealand dollars at the exchange rates in effect at the date of the transaction, except when forward currency contracts have been taken out to cover short-term forward currency commitments.

Short-term transactions covered by forward exchange contracts are measured and reported at the forward rates specified in those contracts.

At balance date foreign currency monetary assets and liabilities are translated to New Zealand dollars at the balance date exchange rate and exchange variations arising from these translations are included in the statement of financial performance.

The exchange differences on hedging transactions undertaken to establish the price of particular sales or purchases, together with any costs associated with the hedge transactions, are deferred and included in the measurement of the purchase or sale transaction.

i) Goods and Services Tax (GST)

The statement of financial performance and statement of cash flows have been prepared so that all components are stated exclusive of GST. All items in the statement of financial position are stated net of GST, with the exception of the receivables and payables, which include GST invoiced.



Notes to the Financial Statements

For the year ended 31 March 2001

STATEMENT OF ACCOUNTING POLICIES (continued)

j) Employee Entitlements

Employee entitlements to salaries and wages, annual leave, long-term leave and other benefits are recognised when they accrue to employees.

The liability for employee entitlements is carried at the present value of the estimated future cash outflows.

k) Statement of Cash Flows

The following are the definitions of the terms used in the Statement of Cash Flows.

Operating activities include all transactions and other events that are not investing or financing activities.

Investing activities are those activities relating to the acquisition, holding and disposal of property, plant and equipment and investments that can include securities not falling within the definition of cash.

Financing activities are those that result in changes in the size and composition of the capital structure. This includes both equity and debt not falling within the definition of cash. Dividends paid in relation to the capital structure are included in financing activities.

Cash is considered to be cash on hand and current accounts in banks, net of bank overdrafts.

I) Financial Instruments

The VECTOR group, of which the line business is the predominant activity, is party to financial instruments with off-balance sheet risk to meet financing needs and to reduce exposure to fluctuations in foreign currency exchange rates. These financial instruments include foreign exchange forward contracts, forward rate agreements and swaps.

The VECTOR group, of which the line business is the predominant activity, enters into foreign currency forward exchange contracts to hedge foreign currency transactions. A loss or gain on the item being hedged generally offsets any exposure to gains or losses on these forward contracts. Gains and losses on contracts which hedge specific short-term foreign currency denominated commitments are recognised as a component of the related transaction in the period in which the transaction is completed. The VECTOR group, of which the line business is the predominant activity, is not involved in foreign exchange speculation.

The net differential paid or received on interest swaps is recognised as a component of the interest expense over the period of the agreement.

Changes in Accounting Policies

There has been no change in accounting policies and all policies have been applied consistent with those used in the prior year.



Electricity Lines Business

Notes to the Financial Statements

For the year ended 31 March 2001

	2001 \$000	2000 \$000
2. OPERATING EXPENSES		
Operating expenses include		
Operating line expenses		
Payment for transmission charges	58,568	57,027
Depreciation on system fixed assets	19,181	19,342
Depreciation on other fixed assets	5,840	6,670
Total depreciation	25,021	26,012
Employee salaries, wages and redundancies	11,599	14,294
Consumer billing and information system expense	1,686	1,898
Asset maintenance	21,215	16,996
Meter data	14	-
Net loss on sale of property, plant and equipment	176	1,412
Corporate and administration	2,602	4,988
Human resource expenses	923	615
Marketing/advertising	1,472	1,264
Consultancy and legal expenses Rental expense on operating leases	1,608 1,508	4,150
Total operating line expenses	126,392	635
Total operating line expenses	120,392	129,291
Costs of offering credit		
Bad debts written off	673	1,359
Increase in estimated doubtful debts	(152)	(387)
Total cost of offering credit	521	972
Governance expenses		
Directors fees	207	253
Director retiring allowances	-	195
Total directors fees	207	448
Auditors fees		
Audit fees paid to principal auditors	59	57 401
Fees paid for other services provided by principal auditors and Audit fees paid to other auditors	other auditors 199	15
	258	473
Total auditors fees	200	473
Sundry expenses	12	3
Donations AC loss -rentals (distribution to retailers/ customers) expense	2,966	-
Local authority rates expenses	1,790	1,453
Total sundry expenses	4,768	1,456
Other expenditure	(5,187)	20,416
Total operating expenditure	126,959	153,056
Operating surplus before interest and income tax	112,041	70,867
Interest expense on borrowings/total interest expense	6,024	10,461
Operating surplus before income tax	106,017	60,406
Income tax	(42,345)	(18,804)
Net surplus after income tax	63,672	41,602
net surplus after income tax	03,072	41,002



Notes to the Financial Statements

For the year ended 31 March 2001

	2001 \$000	2000 \$000
3. OPERATING REVENUE		
Continuing activities		
Revenue from line/access charges	218,295	211,324
Interest on cash, bank balances and short-term investments	303	4,219
Other income	11,493	6,963
AC loss-rental rebates Gain on sale of fixed assets	8,909	-
Total operating revenue	239,000	<u> </u>
	239,000	223,925
4. CONTINUING AND DISCONTINUED ACTIVITIES		
Continuing activities		
Revenue	239,000	223,923
Operating surplus before income tax	106,017	60,406
Discontinued activities		
Revenue	-	-
Operating surplus before income tax	-	-
Totals		
Revenue	239,000	223,923
Operating surplus before income tax	106,017	60,406
5. INCOME TAX		
Operating surplus before tax	106,017	60,406
Prima facie tax at 33%	34,985	19,934
Plus/ (less) tax effect of permanent differences:		
Non-deductible entertainment	20	15
Non-deductible legal and consulting	223	838
Loss offset from other business	-	1,518
Prior period adjustment	246	(7,200)
Other permanent differences	6,871	3,699
Tax expense	42,345	18,804
The tax charge is represented by:		
Current tax	36,111	10,953
Deferred tax	6,234	7,851
	42,345	18,804

Some tax benefits in VECTOR Limited are not included in the calculation of the line business tax expense as these losses arise from prior period transactions incurred by "other" activities. Only those taxation items directly attributable to the line business are taken into account in determining the income tax balances in these financial statements.



Notes to the Financial Statements

For the year ended 31 March 2001

	2001	2000
	\$000	\$000
6. IMPUTATION BALANCES		
Balance at beginning of year	768	11,618
Income tax payments during year	4,200	(5,053)
Imputation credits attaching to dividends paid	(386)	(5,797)
Balance at end of year	4,582	768
At balance date the imputation credits available to the shareholders of business is the predominant activity were:	of the VECTOR group of	which the line
Through direct shareholding in VECTOR Limited of which the	4 600	768
ine business is the predominant activity	4,582	/00
7. DEFERRED TAXATION ASSET/ (LIABILITIES)		
Balance at beginning of year	8,852	16,703
Transfer to statement of financial performance	(6,234)	(7,851)
Balance at end of year	2,618	8,852
8. DIVIDENDS		
Distributions relating to previous year:		
Distributions relating to previous year: Dividends paid on ordinary shares	33,282	11,771
Dividends paid on ordinary shares	33,282	11,771
Dividends paid on ordinary shares		
Dividends paid on ordinary shares	33,282 48,000	11,771 33,282
Dividends paid on ordinary shares Proposed distributions: Proposed dividend on ordinary shares		
	48,000	33,282

The proposed dividends for 2001 will not be fully imputed. The dividend paid in 2001 was not fully imputed. The 2000 proposed dividends carried no imputation credits. Dividends paid in 2000 were fully imputed.

9. SHARE CAPITAL

Ordinary class A shares		
Opening	300,000	146,525
Capital adjustment*	-	153,475
300,000,000 issued and fully paid shares	300,000	300,000
Ordinary class C shares	······	
6 issued and deemed fully paid shares	-	-
	300,000	300,000

The ordinary class A shares can only be held by the Auckland Energy Consumer Trust and may only be dealt with pursuant to the Trust Deed.

The ordinary class A shares and the ordinary class C shares are voting securities.

The ordinary class A shares have 75% of the voting entitlement and ordinary class C shares have 25% voting entitlement.

*Divestment activities as required by the Electricity Industry Reform Act 1998 were substantially completed by 31 March 2000. With the divestment substantially complete the capital of the line business as at 31 March 2000 is \$300,000,000 which is the entire share capital of VECTOR Limited.



-104,810

104,810

VECTOR Limited Electricity Lines Business

Notes to the Financial Statements

For the year ended 31 March 2001

		2001 \$000	2000 \$000
10. RESERVES			
Asset revaluation			
Balance at beginning of year		417,559	417,559
Decrease arising from revaluation o	f distribution fixed assets	(11,713)	••
Balance at end of year		405,846	417,559
11. RETAINED EARNINGS Balance at beginning of year		19,811	23,262
Net surplus for the period		63,672	41,602
Net surplus attributable to the sh	areholders of the company	83,483	64,864
Dividends		(48,000)	(45,053)
Balance at end of year		35,483	19,811
12. BORROWINGS			
Repayable:	Interest rates:		
Within one year	6.4% to 6.5%	26,484	-
One to Two years	7.1%	104,810	-
Two to five years	7.1%		104,810
	-	131,294	104,810
Less short-term borrowings		26,484	-
¥			101010

Debt issued of \$131.3 million (2000: \$104.8 million) is secured by way of negative pledge over the assets of the VECTOR group of which the line business is the predominant activity within the group.

13. PAYABLES AND ACCRUALS

Trade payables, other creditors and provisions	31,146	44,316
CBD network restoration costs	4,227	13,039
Interest payable	3,416	3,848
Employee entitlements	1,315	1,512
	40,104	62,715



Notes to the Financial Statements

For the year ended 31 March 2001

For the year ended 31 March 2001	0004	
	2001 \$000	2000 \$000
14. FIXED ASSETS		
System fixed assets		
Distribution system at valuation	818,000	691,601
Distribution land at valuation	20,047	17,589
Distribution buildings at valuation	16,172	17,734
	854,219	726,924
Accumulated depreciation		
Distribution system	-	(18,400)
Distribution buildings	-	(942)
	-	(19,342)
Net book value	854,219	707,582
Consumer billing and information system assets		
Consumer billing and information system assets at cost	56,211	54.885
Accumulated depreciation	(23,453)	(21,546)
Net book value	32,758	33,339
· · · · · · · · · · · · · · · · · · ·		
Motor vehicles	370	470
Motor vehicles at cost	(190)	(213)
Accumulated depreciation	180	257
	100	257
Office equipment		
Office equipment at cost	6,355	4,264
Accumulated depreciation	(4,143)	(3,726)
Net book value	2,212	538
Land at cost	597	597
Buildings	5,307	3,253
Buildings at cost	(631)	(524)
Accumulated depreciation	4,676	2,729
Net book value	4,070	2,123
Capital works under construction	33,027	143,790

Notes to the Financial Statements

For the year ended 31 March 2001

2001	2000
\$000	\$000

14. FIXED ASSETS (CONTINUED)

ODV valuation

Balance at beginning of year	707,582	710,139
Movement in net book value	158,350	(2,557)
Devaluation	(11,713)	-
Balance at end of year	854,219	707,582

The latest Optimised Deprival Value (ODV) valuation was carried out as at 31 March 2001 and was prepared in accordance with the 4th edition of the Ministry of Commerce Handbook (October 2000) by Meritec Limited consulting engineers. Revaluations are carried out at least every three years in accordance with accounting policy. The previous valuation was carried out as at 31 March 1999.

As indicated in the accounting policies finance costs are capitalised to fixed assets while under construction. During the year \$4.6 million (2000: \$2.9 million) of finance costs were capitalised.

15. RECEIVABLES AND PREPAYMENTS

Accounts receivable Provision for doubtful debts	33,792 (120)	9,809 (273)
	33.672	9,536
Other receivables		317
Other current assets	1,775	1,653
	35,447	11,506

16. FINANCIAL INSTRUMENTS

The VECTOR group, of which the line business is the predominant activity, is subject to financial risk as a result of its debt portfolio.

To manage and limit the effect of those financial risks, the Board of Directors of VECTOR Limited, of which the line business is the predominant activity, has approved policy guidelines and authorised the use of various financial instruments. The policies approved, and financial instruments being utilised at balance date, are outlined below.

Credit risk

Financial instruments that potentially subject the VECTOR group, of which the line business is the predominant activity, to credit risk principally consist of bank balances, money market deposits and accounts receivable.

The VECTOR group, of which the line business is the predominant activity, monitors the credit quality of the major financial institutions that are counterparties to its off-balance sheet financial instruments and does not anticipate any non-performance by the counterparties.

Maximum exposures to credit risk as at balance date are:

Bank balances	30,688	11,248
Term deposits	-	22,000
Accounts receivables	33,672	9,852

The above maximum exposures are net of any recognised provision for losses on these financial instruments.



Notes to the Financial Statements

For the year ended 31 March 2001

	2001 \$000	2000 \$000
17. FINANCIAL INSTRUMENTS (CONTINUED)		
Concentrations of credit risk		
Bank balances	30,688	11,248
Term deposits	-	22,000
	30,688	33,248

The line business is not exposed to any other concentrations of credit risk.

Interest rate risk

Interest rates on debt issued in the current year are generally fixed for periods of between one and three months at rates from 6.4 % to 6.9 % (2000: 4.1% to 7.8%). The interest rates are based on the BkBM rate plus a margin.

Interest rate swaps and forward rate agreements are used to manage the proportion of fixed rate debt to total debt. Interest rate swaps and forward rate agreements open as at 31 March 2001 have a principal of \$194 million (2000:\$209.8 million) with a cash benefit of \$33.3 million (2000:\$27.4 million). The VECTOR group, of which the line business is the predominant activity, pays a weighted average interest rate on open interest rate swaps and forward rate agreements of 7.1% (2000:7.2%).

The VECTOR group, of which the line business is the predominant activity, values interest rate swaps by determining the net present value of future cash flows using current interest rates. The VECTOR group, of which the line business is the predominant activity, continuously monitors the credit quality of the major international institutions that are counterparties to its off-balance sheet financial instruments and does not anticipate non-performance by any of the counterparties.

Currency Risk

In 1997 the VECTOR group, of which the line business is the predominant activity, issued a bond in Swiss Francs. As a result of this transaction exposures to fluctuations in foreign currency exchange rates arise. The VECTOR group, of which the line business is the predominant activity, has hedged all these borrowings in foreign currency by currency swap. Currency swaps open at balance date have a principal of \$104.8 million (2000: \$104.8 million). The cash benefit of the currency swaps is incorporated in the interest rate swaps. The currency swap was taken with an interest rate swap as one transaction. Valuation cannot be obtained to distinguish the two components.

18. COMMITMENTS

Capital expenditure commitments

Estimated capital expenditure contracted for

at balance date but not provided for:		
CBD reinforcement tunnel	100	36,500
Other commitments	7,313	8,239
	7,413	44,739
Operating lease commitments		
Within one year	1,445	2,792
One to two years	1,316	1,284
Two to five years	3,598	3,765
Beyond five years	180	1,256
	6,539	9,097

The majority of the operating lease commitments relate to premises leases. Operating leases held over properties give the VECTOR group, of which the line business is the predominant activity, the right to renew the lease.



Notes to the Financial Statements

For the year ended 31 March 2001

2000

19. CONTINGENT LIABILITIES

No significant contingent liabilities exist as at 31 March 2001.

20. TRANSACTIONS WITH RELATED PARTIES

During the year VECTOR Limited, of which the line business is the predominant activity, had the following transactions with the Auckland Energy Consumer Trust (AECT), which is the majority shareholder of VECTOR Limited:

Payment of Dividends	\$33.3 million	\$11.8 million
Payment to AECT	Nil	\$ 0.6 million

No related party debts have been written off or forgiven during the year. All transactions took place on a commercial arms length basis.

21. COMPARATIVES

Comparatives were prepared in accordance with the Electricity (Information Disclosure) Regulations 1999 as amended by the Electricity (Information Disclosure) Amendment Regulations 2000 and the Electricity Information Disclosure Handbook 30 June 2000.

22. SEGMENT INFORMATION

The line business operates within the electricity sector. All operations are carried out within New Zealand.



Notes to the Financial Statements

For the year ended 31 March 2001

, ,	2001	2000
	\$000	\$000

23. ITEMS WITH BALANCES REQUIRING SPECIFIC DISCLOSURE UNDER THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999 AS AMENDED BY THE ELECTRICITY (INFORMATION DISCLOSURE) AMENDMENT REGULATIONS 2000

1. Current assets (b) short-term investments	Nil	Nil
(e) other current assets not listed in (a) to (d)	Nil	Nil
2. Fixed assets		
(g) other fixed assets not listed in (a) to (f)	Nil	Nil
3. Other tangible assets not listed above	Nil	Nil
5. Intangible assets		
(a) goodwill	NI	Nil
(b) other intangibles not listed in (a)	Nil	Nil
(c) total intangible assets (sum of (a) and (b))	Nil	Nil
7. Current liabilities		
(a) bank overdraft	Nil	Nil
(f) other current liabilities not listed in (a) to (e)	Nil	Nil
8. Non-current liabilities		
(a) payables and accruals	Nil	Nil
(d) other non-current liabilities not listed (a) to (c)	NII	Nil
9. Equity		
(b) minority interest in subsidiaries	Nil	Nil
(c) total equity (sum of (a) and (b))	Nil	Nil
(d) capital notes (e) total capital funds (sum of (c) and (d))	(11)	INU
11. Statement of financial performance		
(b) Revenue from "other" business for services carried	Nil	Nil
out by the line business (transfer payment) (e) other operating revenue not listed in (a) to (d)	1411	
12. Operating expenditure		
 (b) Transfer payments to the "other" business for (i) asset maintenance 	Nil	Nil
(ii) consumer disconnection/reconnection services	Nil	Nil
(iv) customer based load control services	Nil	Nil
(v) royalty and patent expenses	Nil	Nil
(vi) avoided transmission charges on account of own generation	Nil	Nil Nil
(vii) other goods and services not listed in (i) to (vi)	Nil Nil	Nil
(viii) total transfer payment to the "other" business (sum of (i) to (vi))	1411	[11]
(c) Expense to entities that are not related parties for	N191	K 1:1
(ii) consumer disconnection/reconnection services	Nil Nil	Nil Nil
(iv) customer based load control services(v) royalty and patent expenses	Nil	Nil
(v) total of specified expenses to non-related parties (sum of (i) to (v))	Nil	Nil



Notes to the Financial Statements

For the year ended 31March 2001

	2001 \$000	2000 \$000
23. ITEMS WITH BALANCES REQUIRING SPECIFIC DISCLOSURE UN (INFORMATION DISCLOSURE) REGULATIONS 1999 AS AMENDE (INFORMATION DISCLOSURE) AMENDMENT REGULATIONS 200	D BY THE ELECTI	
(g) Amortisation of (i) goodwill (ii) other intangibles (iii) total amortisation of intangibles (sum of (i) and (ii))	Nii Nii Nii	Nil Nil Nil
(k) Merger and acquisition expenses	Nil	Nil
(I) Takeover defence expenses	Nil	Nil
(m) Research and development expenses	Nil	Nil
(u) Rebates to customers due to ownership interest	Nil	Nil
(v) Subvention payments	Nil	Nil
(w) Unusual expenses	Nil	Nil
15. Interest expense(b) financing charges related to finance leases(c) other interest expense not listed in (a) or (b)	Nil Nil	Nil Nil



FINANCIAL PERFORMANCE MEASURES AND EFFICIENCY PERFORMANCE MEASURES

FOR THE YEAR ENDED 31 MARCH 2001

FIRST Schedule - Part 3						
1	Financial performance measures	2001 S	2000	1999	1998	
а	Return on funds	14.09%	9.61%	9.44%	(1.53)%	
b	Return on equity	9.78%	7.51%	5.76%	(8.64)%	
с	Return on investment	9.39%	6.46%	8.83%	(12.38)%	
	Return on investment excluding revaluation	8.32%				
2	Efficiency performance measures					
а	Direct line cost per kilometre	\$2,511.83	\$1,951.07	\$2,746.16	\$2,830.15	
b	Indirect line cost per customer	\$79.06	\$136.45	\$213.27	\$83.73	



ENERGY DELIVERY EFFICIENCY PERFORMANCE MEASURES AND STATISTICS FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 4

1. Energy delivery efficiency performance measures

	2001	2000	1999	1998
(a) Load factor	62.40%	60.88%	58.06%	56.71%
(b) Loss ratio	4.50%	4.50%	4.47%	4.50%
(c) Capacity utilisation	39.56%	39.09%	35.40%	35.15%

- 2. Statistics
- (a) System length (in kilometres)

	400V	6.6kV	11kV	22kV	33kV	110kV	Total
2001*	5,201.30	89.74	2,666.91	136.90	273.73	77.35	8,445.93
2000*	4,952.67	259.09	2,932.83	189.76	292.82	84.10	8,711.25
1999	4,747.18	414.45	3,236.26	251.46	294.42	70.66	9,014.41
1998	4,732.28	415.89	3,092.57	249.90	261.49	60.86	8,812.99

(b) Total circuit length (in kilometres) of overhead electric lines

	400V	6.6kV	11kV	22kV	33kV	110kV	Total
2001*	2,219.50	30.34	987.70	0.00	45.63	21.07	3,304.24
2000*	2,012.36	59.90	1,071.39	0.00	55.18	15.75	3,214.58
1999	1,800.60	91.99	1,177.86	0.00	64.66	5.25	3,140.36
1998	1,809.10	93.74	1,196.22	0.00	64.66	0.00	3,163.71

(c) Total circuit length (in kilometres) of underground electric lines

	400V	6.6kV	11kV	22kV	33kV	110kV	Total
2001*	2,981.80	59.40	1,679.21	136.90	228.10	56.28	5,141.69
2000*	2,940.32	199.19	1,861.44	189.76	237.64	68.35	5,496.68
1999	2,946.58	322.46	2,058.39	251.46	229.76	65.41	5,874.06
1998	2,923.19	322.15	1,896.35	249.90	196.83	60.86	5,649.28



ENERGY DELIVERY EFFICIENCY PERFORMANCE MEASURES AND STATISTICS FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 4 continued

	2001	2000	1999	1998
(d) Transformer capacity (MVA)	2,240.28	2,276.80	2,537.61	* 2,657.45 *
(e) Maximum demand (kW)	917,196	889,896	898,212	934,154
(f) Total electricity supplied (kWh)	4,765,457,410	4,423,646,932	4,363,866,868	4,432,166,623
(g) Total amount of electricity (kWh) conveyed through the system on behalf of each person that is an electricity retailer or generator, or be	4,990,007,759 oth	4,632,091,028	507,455,757	244,212,463
Company A Company B Company C Company D Company F Company G Company H Company J Company J Company K Company L	3,243,838,139 171,240,502 26,621,668 200,485,732 100,565,025 113,624,336 - - 361,220,090 772,412,267	3,596,656,415 164,955,627 753,622 22,317,420 59,134,908 29,942,630 151,262,287 31,071,999 148,461,144 396,755,205 30,726,946 52,825		
(h) Total consumers	265,895	259,577	255,010	251,155

* Includes transformer capacity for customer owned transformers (1999: 262.97 MVA 1998: 367.61MVA)



*

RELIABILITY PERFORMANCE MEASURES TO BE DISCLOSED BY LINE OWNERS (OTHER THAN TRANSPOWER) FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 5

Reliability performance measures

1.	Interruptions		2001	2000	1999	1998
	Total number of interruptions according to class	5:				
	Class A		-	-	-	-
	Class B		14	50	80	274
	Class C		344	397	521	490
	Class D		4	1	4	6
	Class E		-	-	-	-
	Class F		-	-	-	-
	Class G		-	-	-	-
	Class H		-	-	-	-
	Class I		-	-	-	-
	Total interruptions		362	448	605	770
2.	Interruption targets	2006	2005	2004	2003	2002
	(a) Planned (Class B)					13
	(b) Unplanned (Class C)					309
3.	Average interruption targets					
	(a) Planned (Class B)	10	11	12	13	14
	(b) Unplanned (Class C)	214	241	267	294	329
4.	The proportion (expressed as a percentage) of t not restored within:	he total ni	umber of c	lass C inte	erruptions	
		2001				

	2001
(a) 3 hours	2.87
(b) 24 hours	0.00



RELIABILITY PERFORMANCE MEASURES TO BE DISCLOSED BY LINE OWNERS (OTHER THAN TRANSPOWER) FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 5 continued

5. Faults per 100 circuit kilometres of prescribed voltage electric lines

		2001	2000	1999	1998
(a) The total number of faults		10.68	10.51	12.30	12.01
	2006	2005	2004	2003	2002
(b) The targetted number of faults					9.47
(c) The average number of faults	6.22	7.11	7.99	8.93	10.08

(d) Breakdown of (a) to (c) according to line voltage:

	6.6kV	11kV	22kV	33kV	110kV	Total
(a) 2001	2.25	11.66	7.13	6.43	7.99	10.68
(b) 2002	2.32	10.62	6.30	2.87	6.01	9.47
(c) 2002 (c) 2003	2.29 2.32	11.14 9.99	6.72 6.06	4.65 2.67	7.00 6.01	10.08 8.93
(c) 2003 (c) 2004	2.32	9.99 8.93	5.40	2.07	5.26	8.93 7.99
(c) 2005	2.32	7.92	4.57	2.11	4.50	7.11
(c) 2006	2.32	6.87	4.15	2.11	4.50	6.22

6. Number of faults per 100 circuit kilometres of prescribed voltage underground cables

	6.6kV	11kV	22kV	33kV	110kV	Total
2001	1.65	6.64	7.13	5.03	3.00	6.26
2000	1.00	7.84	5.27	2.52	1.46	6.45
1999	1.24	9.72	6.76	3.05	6.12	7.92
1998	1.86	8.70	3.60	8.13	13.14	7.48

7. Number of faults per 100 circuit kilometres of prescribed voltage overhead lines

	6.6kV	11kV	22kV	33kV	110kV	Total
2001	3.54	20.22	0.00	13.15	23.73	19.56
2000	5.01	20.53	0.00	7.25	0.25	19.13
1999	4.35	23.69	0.00	10.83	0.22	21.87
1998	5.33	23.16	0.07	4.64	0.00	21.11



RELIABILITY PERFORMANCE MEASURES TO BE DISCLOSED BY LINE OWNERS (OTHER THAN TRANSPOWER) FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 5 continued

	SAIDI		2001	2000	1999	1998
8.	The SAIDI for the total interruptions		49.55	59.17	82.26	153.32
9.	SAIDI targets for following financial year	2006	2005	2004	2003	2002
	(a) Planned (Class B)(b) Unplanned (Class C)					0.50 46.84
10.	Average SAIDI targets	2006	2005	2004	2003	2002
	(a) Planned (Class B) (b) Unplanned (Class C)	0.50 40.92	0.50 42.89	0.50 44.86	0.50 46.34	0.50 47.87

11. The SAIDI for the total interruptions within each interruption class

	2001	2000	1999	1998
Class A	-	-	-	-
Class B	0.51	3.38	6.49	35.41
Class C	48.90	53.75	74.70	117.91
Class D	0.14	2.04	1.07	-
Class E	-	-	-	-
Class F	-	-	-	-
Class G	-	-	-	-
Class H	-	-	-	-
Class I	-	-	-	-



2703

VECTOR Limited Electricity Lines Business

RELIABILITY PERFORMANCE MEASURES TO BE DISCLOSED BY LINE OWNERS (OTHER THAN TRANSPOWER) FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 5 continued

SAIFI		2001	2000	1999	1998
12. The SAIFI for the total interruptions		1.01	1.14	1.26	1.72
13. SAIFI targets for following financial ye	2006 ar	2005	2004	2003	2002
(a) Planned (Class B) (b) Unplanned (Class C)					0.00 0.95
14. Average SAIFI targets	2006	2005	2004	2003	2002
(a) Planned (Class B) (b) Unplanned (Class C)	0.00 0.83	0.00 0.87	0.00 0.91	0.00 0.94	0.00 0.97

15. The SAIFI for the total interruptions within each interruption class

	2001	2000	1999	1998
Class A	-	-	-	-
Class B	0.00	0.02	0.03	0.15
Class C	0.99	0.99	1.16	1.57
Class D	0.02	0.13	0.07	-
Class E	-	-	-	-
Class F	-	-	-	-
Class G	-	-	-	-
Class H	-	-	-	-
Class I	-	-	-	-



RELIABILITY PERFORMANCE MEASURES TO BE DISCLOSED BY LINE OWNERS (OTHER THAN TRANSPOWER) FOR THE YEAR ENDED 31 MARCH 2001

FIRST SCHEDULE - PART 5 continued

	CAIDI		2001	2000	1999	1998
16.	The CAIDI for the total interruptions		49.00	52.08	65.45	89.37
17.	CAIDI targets for following financial year	2006	2005	2004	2003	2002
	(a) Planned (Class B)(b) Unplanned (Class C)					180.00 49.30
18.	Average CAIDI targets	2006	2005	2004	2003	2002
	(a) Planned (Class B)(b) Unplanned (Class C)	180.00 49.30	180.00 49.30	180.00 49.30	180.00 49.30	178.08 49.33

19. The CAIDI for the total interruptions within each interruption class

	2001	2000	1999	1998
Class A	-	-	-	-
Class B	176.15	180.48	196.15	239.37
Class C	49.36	54.29	64.59	75.22
Class D	8.00	16.00	15.89	-
Class E	-	-	-	-
Class F	-	-	-	-
Class G	-	-	-	-
Class H	-	-	-	-
Class I	-	-	-	-

Description of interruption classes as per 1999 Disclosure Regulations

Class A Planned Transpower interruption

Class B Planned interruption by a line operator (other than Transpower)

Class C Unplanned interruption originating within the principal line owners works

Class D Unplanned Transpower interruption

Class E Unplanned interruption originating within the principal line owners works (generation)

Class F Unplanned interruption (as E above) by persons other than principal line owner (generation)

Class G Unplanned interruption caused by another line owner

Class H Planned interruption caused by another line owner

Class I Other (an interruption not referred to above)



VECTOR Limited Electricity Lines Business FOR THE YEAR ENDED 31 MARCH 2001

	THE DERIVATION OF FINA							
Derivation Table	Input and Calculations \$000	Symbol in formula		ROF \$000		ROE \$000		ROI \$000
Operating surplus before interest and income tax from financial statements	112,041							
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIIT)	112,041							
Interest on cash, bank balances, and short-term investments (ISTI)	303							
SBIIT minus ISTI	111,738	а		111,738				111,73
Net surplus after tax from financial statements	63,672							
et surplus after tax adjusted pursuant to regulation 18 VSAT)	63.672	n				63,672		
mortisation of goodwill and amortisation of other		:				0	add	
itangibles	0	g s	add add	0	add add	0	add	
Depreciation of SFA at BV (x)	19,181			Ĩ		Ī		
Depreciation of SFA at ODV (y)	19,181							
DV depreciation adjustment	٥	d	add	o	add	o	add	
ubvention payment tax adjustment	0	s*t			deduct	d	deduct	
nterest tax shield	3,434	q					deduct	3,43
levaluations	8,118	r					add	8,11
ncome tax	42,345	р					deduct	42,34
lumerator			os	111,738 BIIT ^{ADJ} = a + g + s + d	NSAT ^{ADJ} =	63,672 ⊧n+q+s-s*t+d	SBIIT ^{ADJ} =	74,07 a + q - q + r + s + d - p - s
Fixed assets at end of previous financial year (FA $_0$)	888,832							
Fixed assets at end of current financial year (FA1)	927,669							
Adjusted net working capital at end of previous financial year (ANWC ₀)	-50,170							
Adjusted net working capital at end of current financial year (ANWC ₁)	-3,541					(
verage total funds employed (ATFE)	881,395	с		881,395				881,39
	(or regulation 33 time- weighted average)							
Total equity at end of previous financial year (TE ₀)	737,370							
Total equity at end of current financial year (TE,)	741.329							
verage total equity	739,350 (or regulation 33 time- weighted average)	k		į		739,350		
WUC at end of previous financial year (WUCo)	143,790							
WUC at end of current financial year (WUC1)	33,027							
verage total works under construction	88.409 (or regulation 33 time- weighted average)	e	deduct	88,409	deduct	88,409	deduct	88.4
Revaluations	8,118	г						
lalf of revaluations	4,059	r/2					deduct	4,05
Intangible assets at end of previous financial year (IA ₀)	0							
	-							
Intangible assets at end of current financial year (IA ₁)	0							
verage total intangible asset	u (or regulation 33 time- weighted average)	m			add	U		
Subvention payment at end of previous financial year	0	ļ	ļ					
Subvention payment at end of current financial year	0	ĺ]				
Subvention payment tax adjustment at end of previous	U							
financial year	0							
Subvention payment tax adjustment at end of current								
financial year verage subvention payment & related tax adjustment	0 0	v			add	0		
System fixed assets at end of previous financial year at book value (SFA $_{\rm W0})$	707,582							
System fixed assets at end of current financial year at								
book value (SFA _{br1})	854,219							700.0
werage value of system fixed assets at book value	780,901 (or regulation 33 time- weighted average)	f	deduct	780.901	deduct	780,901	deduct	780,9
System Fixed assets at year beginning at ODV value (SFA _{oero})	707,582							
System Fixed assets at end of current financial year at								
ODV value (SFA _{odv1})	854,219							
verage value of system fixed assets at ODV value	780,901 (or regulation 33 time- weighted average)	ь	add	780,901	add	780,901	add	780,9
Denominator				792.986 ATFE ^{ADJ} = c - e - f + h	Ave TEADI -	650.941 k - e - m + v - f + h		788,9 788,9 ATFE ^{ADJ} = c - e - ½r - f +
				ore -c-e-i+n				
inancial Performance Measure:							1	

t = maximum statutory income tax rate applying to corporate entities bv = book value ave = average odv = optimised deprival valuation subscript '0' = end of the previous financial year subscript '1' = end of the current financial year ROF = return on equity ROI = return on investment



ANNUAL VALUATION RECONCILIATION REPORT FOR THE YEAR ENDED 31 MARCH 2001

Schedule 1 - Part 8

	2001
	\$000
System fixed assets at ODV - end of the previous financial year	707,582
Add system fixed assets acquired during the year at ODV	157,700
Less system fixed assets disposed of during the year at ODV	0
Less depreciation on system fixed assets at ODV	19,181
Add revaluation of system fixed assets	8,118
Equals system fixed assets at ODV - end of the financial year	854,219



