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New Zealand Gazette

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THE LINES COMPANY LIMITED

INFORMATION FOR DISCLOSURE

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

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

WE, Charles Murray Loewenthal and Robert Alexander Kidd, Directors of The Lines Company Limited, certify that, having made all reasonable inquiry, to the best of our knowledge,

- (a) The attached Audited financial statements of The Lines Company 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 The Lines Company 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 31st March 2000.

Signature:

Director

(Charles Murray Loewenthal)

Signature:

Director

(Robert Alexander Kidd)

Date:

9/00/01

Deloitte Touche Tohmatsu

AUDIT OFFICE OPINION ON THE PERFORMANCE MEASURES OF THE LINES COMPANY LIMITED

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 The Lines Company Limited and dated 10 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.

Bruce Taylor

Deloitte Touche Tohmatsu

On behalf of the Controller and Auditor-General

Hamilton, New Zealand

10 August 2001

Deloitte Touche Tohmatsu

REPORT OF THE AUDIT OFFICE TO THE READERS OF THE FINANCIAL STATEMENTS OF THE LINES COMPANY LIMITED FOR THE YEAR ENDED 31 MARCH 2001

We have audited the financial statements of The Lines Company Limited on pages 1 to 11. The financial statements provide information about the past financial performance of The Lines Company Limited and its financial position as at 31 March 2001. This information is stated in accordance with the accounting policies set out on pages 5 to 7.

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 The Lines Company Limited as at 31 March 2001, and results of operations and cash flows for the year then ended.

Auditor's Responsibilities

It is the responsibility of the Audit Office to express an independent opinion on the financial statements presented by the Directors and report its opinion to you.

The Controller and Auditor-General has appointed Bruce Taylor of Deloitte Touche Tohmatsu to undertake the audit.

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 The Lines Company Limited's circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with generally accepted auditing standards; including the Auditing Standards issued by the Institute of Chartered Accountants of New Zealand except that our work has been limited as explained below. We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to obtain 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 our capacity acting on behalf of the Controller and Auditor-General, we have no relationship with or interest in The Lines Company Limited.

Unqualified Opinion

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

In our opinion:

- proper accounting records have been maintained by The Lines Company Limited as far as appears from our examination of those records, and
- the financial statements on pages 1 to 11:
 - (a) comply with generally accepted accounting practice; and
 - (b) give a true and fair view of the financial position of The Lines Company Limited as at 31 March 2001 and the results of its operations and cash flows for the year then ended; and
 - (c) comply with the Electricity (Information Disclosure) Regulations 1999.

Our audit was completed on 10 August 2001 and our unqualified opinion is expressed as at that date.

Bruce Taylor

Deloitte Touche Tohmatsu

On behalf of the Controller and Auditor-General

Hamilton

New Zealand

Line Business Activity

Statement of Financial Performance For the Year Ended 31 March 2001

	Note	2001	2000	
Income	Note	\$000's	\$000	S
Line/Access Charges		16 920	1.6.0	21
Provision of Goods & Services to 'Other'		16,829	16,8	_
Line Losses		0		0
AC loss-rental Rebates		0 752	20	0
Interest			Δ:	98
Other		0		0
Total Income		<u>0</u> 17,581	17.1	0
less customer discount	2		17,1	
Total Income	2	<u>(5,369)</u> 12,212	$\frac{(4,5)}{12,60}$	
Total Income			12,00	J 4
Expenditure				
Transfer Payments:	3			
Payment by Line Busines to "Other"		1,531	1,53	37
Specified expenses to non-related entities		830	1,04	
Transmission costs		4,123	4,09	
Employee salaries/redundances		817		47
Customer Billing and Information System		31		36
Depreciation		31	•	,0
System Fixed Assets		1,235	313	
Other assets not incuded in the system		216	45	
Total Depreciation		1,451		58
Amortisation of:		1,431	5.	00
Goodwill		0	0	
Other Intangibles		0	0	
Total amortisation of intangibles		0	U	Λ
			1/	0
Corporate & Adminstration		112		47 16
Human Resource		18		16 52
Marketing & Advertising		36	:	53
Merger and acquisition expenses		0		0
Takeover defence expenses		0		0.
Research and development expenses		0		0
Consultancy & legal expenses		12		10
Donations		23		22
Directors' fees		114		79
Auditors' fees	4	13		14
Cost of offering credit	5	0	3	37
Local Authority rates expense		2		3
AC loss-rentals (distribution to customers) expense		0		0
Rebate to consumers due to ownership interest		0		0
Subvention payments		0		0
Unusual expenses		0		0
Other		527	47	
Total Expenditure		9,640	8,76	55
Operating surplus before Interest & Tax		2,571	3,83	39
Interest Expense on Borrowings	6	846	98	32
Operating surplus before income tax		1,725	2,85	58
Tax Expense	7	163	37	78
Net surplus after Tax		1,562	2,47	79

Line Business Activity Statement of Financial Position For the Year Ended 31 March 2001

	Note	2001 \$000's	2000 \$000's
Corporate Funds	11010	φοσοσ	\$000 S
Share Capital		6,021	6,021
Retained Earnings		8,665	7,104
Revaluation Reserve		32,668	28,060
		47,355	41,184
Fixed Assets			
Fixed Assets	8	73,819	66,409
Investments		0	0
Total Fixed Assets		73,819	66,409
Current Assets			
Cash		1,631	1,995
Trade Debtors		2,284	823
Other Debtors		1,016	415
Inventory		278	0
Prepayments		0	0
Total Current Assets		5,209	3,233
Total Tangible Assets		79,028	69,642
Intangible Assets			
Goodwill		0	0
Total Intangible Assets		0	0
Total Assets		79,028	69,642
Non-current Liabilities			
Loans	9	22,763	23,763
Deferred Tax	10	658	533
Total Non-current Liabilities		23,421	24,296
Current Liabilities			
Accounts Payable		4,373	1,105
Accrued Payroll		72	60
Short Term Loan	11	1,000	500
Other Provisions		0	0
Customer Discount Provision		2,806	2,496
Total Current Liabilities		8,252	4,161
Total Liabilities		31,673	28,457
Net Assets Employed		47,355	41,184

Chairman

Date: 9 August 2001

Director

Date:

9/08/01

THE LINES COMPANY LIMITED Line Business Activity

Statement of Movement in Equity For the Year Ended 31 March 2001

	2001 \$000's	2000 \$000's
Equity at Beginning of Year	41,184	29,341
Surplus retained for the Year Increase in Value Of Fixed Assets Total Recognised Revenue and Expenses	1,562 4,608 6,170	2,479 9,364 11,843
Dividend Paid Total Distribution to Owners	0	0 0
Equity at Year End	47,355	41,184

Line Business Activity
Statement of Cashflows
For the Year Ended 31 March 2001

For the Year Ende		
	2001 \$000's	2000 \$000's
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash was provided from:		
Receipts from customers	18,325	19,378
Less special discounts	(5,059)	(3,025)
•	13,266	16,353
Cash was distributed to:		,
Payment to suppliers & employees	7,583	11,846
Taxes paid	448	106
Interest paid	846_	982
	8,877	12,934
CACH ELOWIC EDOM OBED ATING A CTINITIES	4 200	2.410
CASH FLOWS FROM OPERATING ACTIVITIES	4,389	3,419
CASHFLOWS FROM INVESTING ACTIVITIES		
Cash was provided from:		
Investment	0	0
TI V COMICIN		0
Cash was applied to:	-	-
Fixed asset purchase	4,253	24,960
NET CASHFLOW FROM INVESTING ACTIVITIES	(4,253)	(24,960)
CASHFLOWS FROM FINANCING ACTIVITIES		
Cash was provided from:	0	0.763
Loan from "Other" Activities	0	9,763
Loan - BNZ	0	11,500 21,263
Cash was provided for:	O .	21,203
Loan - BNZ	500	0
Zour Dive	500	0
NET CACHELOWS EDOM EINANGING ACTIVITIES	(500)	21 262
NET CASHFLOWS FROM FINANCING ACTIVITIES	(500)	21,263
Net cashflow from operating	4,389	3,419
Net cashflow to investing	(4,253)	(24,960)
Net cashflow to financing	(500)	21,263
Net increase in cash held	(364)	(278)
Nominal cash carried forward	1,995	2,274
Nominal cash carried forward Total Cash	1,631	1,995
I Viai Casii	1,031	1,773

Lines Business Activity
Notes to the Financial Statements
For the Year Ended 31st March 2001

NOTE 1:

STATEMENT OF ACCOUNTING POLICIES

The following particular accounting policies that materially affect the measurement of profit and the financial position have been applied:

REPORTING ENTITY

The Lines Company Limited is owned by: Waitomo Energy Services Customer Trust (75%) and King Country Electric Power Trust (25%) and is incorporated under the Companies Act 1993. The accounts are prepared in accordance with the Companies Act 1993 and the Financial Reporting Act 1993, and the Electricity (Information Disclosure) Regulations 1999 as amended by the Electricity (Information Disclosure) Amendment Regulations 2000.

The principal activity of the entity is the provision of electricity distribution services.

MEASUREMENT BASE

The general accounting policies recognised as appropriate for the measurement and reporting of earnings and financial position on an historical cost basis are followed except where revaluation of assets are incorporated, and other items disclosed in the accounting policies listed below.

Accrual accounting is used to match expenses with revenues. Reliance is placed on the fact that the Company is a going concern.

(a) Receivables

Receivables are stated at their estimated realisable value.

(b) Fixed Assets

The Company has four classes of fixed assets:

- Freehold Land
- Freehold Buildings
- Motor Vehicles, Plant and Equipment
- Distribution System

Land and Buildings were independently valued by Hughes Valuations on 31st March 2000 based on estimated market value and are revalued every three years.

The distribution system has been independently valued based upon optimised deprival value (ODV) by an electrical engineer and PriceWaterhouseCoopers, as at 31 March 2000. The valuation has been reviewed in 2001 to ensure compliance with the new ODV handbook.

Increases in valuations have been transferred to the Revaluation Reserve in Shareholders Equity.

Motor Vehicles, Plant and Equipment and all other fixed assets have been valued at cost less accumulated depreciation.

(c) Staff Leave and Gratuity Payments

Provision is made in respect of the Company's liability for annual leave and gratuity payments. At the balance date retiring gratuities have been accrued in respect of all employees:

- 1. who have more than 10 years service with the Company and who are aged 45 years or over or
- whose gratuity entitlement was recognised in the transfer of employment from their previous employer.

Lines Business Activity
Notes to the Financial Statements
For the Year Ended 31st March 2001

(d) Depreciation

Depreciation is provided on either a straight line or a diminishing value basis on all fixed assets other than freehold land and perpetually renewable distribution assets, at rates calculated to allocate the assets' cost or valuation less estimated residual value, over their estimated useful life. Assets purchased post 1 April 1999 have been depreciated on a straight line basis.

Major depreciation rates and methods:

Buildings 40-100 years Straight Line

Motor Vehicles, plant & equipment 10% to 50% Diminishing Value or Straight Line

Network plant & equipment 20 - 50 years Straight Line

Network Lines Are not depreciated Land Is not depreciated

Infrastructural accounting has been adopted for those parts of the distribution asset that are perpetually renewed. This means that a deduction is made against current expenditure of an amount equivalent to the average annual amount that will need to be expended on those assets over the next twenty years to maintain their current condition. Expenditure on renewals is capitalised.

Components that are separately identifiable and have a finite life e.g. 33kV substation transformers, are depreciated.

(e) Inventory

Stocks are stated at the lower of cost, determined on an average cost basis, or net realisable value.

(f) Goods & Services Tax

All amounts in the financial statements have been shown exclusive of Goods and Services Tax, with the exception of Accounts Payable and Accounts Receivable which are shown inclusive of Goods and Services Tax.

(g) Investments

Short term deposits and shares are stated at the lower of cost or estimated realisable value.

(h) Taxation

Income tax expense is recognised on the operating surplus before taxation adjusted for permanent differences between taxable and accounting income. The tax effect of all timing differences, expected to reverse in the foreseeable future, that arise from items being brought to account in different periods for income tax and accounting purposes, is recognised in the Statement of Financial Position as a future tax benefit or a provision for deferred tax. The future tax benefit or provision for deferred tax is stated at the income tax rate prevailing at balance date.

Future tax benefits are not recognised unless realisation of the asset is virtually certain.

The Company uses the liability method of accounting for deferred taxation at the income tax rate prevailing at balance date and applies this on a partial basis.

Lines Business Activity
Notes to the Financial Statements
For the Year Ended 31st March 2001

(i) Basis of Allocations to Business Units

In general the Ministry of Commerce guidelines for allocation of income and expenditure have been applied. Deviations from the guidelines have been used where assumptions made in the guidelines have not held true for The Lines Company Limited. These are as follows:

Various overhead costs that are an integral part of operating each business and have been allocated according to relative fixed assets involved in each business.

Interest costs allocated to the Lines Business reflects those costs associated with the Subordinated Debt and the Swap loan. The Subordinated Debts were set up to ensure the fair cost allocation of low density customers.

(j) Comparative Figures

Comparative figures have not been changed from those reported in prior periods, despite changes to the Financial Statements preparation basis as set by the Ministry of Commerce.

(k) Changes in Accounting Policies

There have been no changes in the accounting policies during the year.

(l) Statement of Cash Flows

The Statement of Cash Flows is prepared exclusive of GST, which is consistent with the method used in the Statement of Financial Performance.

Definitions of the terms used in the Statement of Cash Flows:

"Cash" includes coins and notes, demand deposits and other highly liquid investments readily convertible into cash and includes at call borrowings such as bank overdrafts, used by the company and the group as part of their day-to-day cash management.

Line Business Activity Notes to the Financial Statements For the Year Ended 31 March 2001

	2001 \$'000'	2000 \$'000'
NOTE 2 : CUSTOMER DISCOUNT	\$ 000	\$ 000
Discount Declared	5,369	4,515
Less Taxation Effect	1,772 3,597	1,490 3,025
	3,391	3,023
NOTE 3: TRANSFER PAYMENTS		
Payments by Line Business to "Other" for:		
Meter Data	0	0
Consumer Based Load control	0	0
Permanent Disconnection/Reconnection Services	0	4
Asset Maintenance Services	1,507	1,407
Avoided Transmission Charges	0	0
Royalty and patent expenses	0	0
Other	24	125
Total payments by Line Business to "Other"	1,531	1,536
Specified expenses to non-related entities for:		
Meter Data	0	0
Consumer Based Load control	0	0
Disconnection/Reconnection Services	0	0
Asset Maintenance Services	16	226
Avoided Transmission Charges	814	816
Royalty and patent expenses	0_	0
Total of specified expenses to non-related entities	830	1,042

Related Party Transactions

- a) The related party is the contracting division of The Lines Company.
- b) The period covered in these statements are 1st April 2000 to 31st March 2001.
- c) There are no outstanding balances and no debts have been written off.
- c) All work is recorded on the basis of material at cost plus 15% and labour & plant at \$45 per hour.
- d) Construction of the following types of assets were undertaken for the lines business.

 The values comprise of material, labour and plant costs added by the contracting division.

Category	Number of Hours	Value (\$)
(I) Construction of Subtransmission Assets	1,400	124,422
(ii) Construction of Zone Substations	50	2,250
(iii) Construction of Distribution Lines and Cables	10,050	1,044,061
(iv) Construction of Medium Voltage Switchgear	560	134,964
(v) Construction of Distribution Substations	2,377	149,984
(vi) Construction of Low Voltage Reticulation	280	13,370
(vii) Construction of Other Assets	1,364	61,380
(viii) Consumer connections & disconnections	20	900

Line Business Activity Notes to the Financial Statements For the Year Ended 31 March 2001

	2001 \$'000'	2000 \$'000'
NOTE 4 : AUDITORS' FEES		
Audit fees paid to principal auditors Audit fees paid to other auditors Other services provided by auditors	13 0 0	14 0 0
1	13	14
NOTE 5 : COST OF OFFERING CREDIT		
Bad Debts written off Increase in estimated doubtful debts	0 0 0	37 0 37
NOTE 6: INTEREST		
Interest Expense on Borrowings Financing Charges relating to Finance Leases Other Interest Expense	846 0 0 846	982 0 0 982
NOTE 7: TAXATION EXPENSE		
Nominal Profit Before Tax Prima Facie Taxation @ 33 % Add/(Less) Effect of Permanent Tax Diff Net Taxation Expense Less Tax loss on Other	1,725 569 (406) 163 0 163	2,858 943 (337) 606 (228) 378

2,094,627

73,818,656

7,716,529

THE LINES COMPANY LIMITED **Line Business Activity**

Notes to the Financial Statements For the Year Ended 31 March 2001

Distribution Lines & Cables

Medium Voltage Switchgear

Low Voltage Lines & Cables

Other Capital Works

NOTE 8: FIXED ASSETS 2000				
	at cost	at valuation	accumulated depreciation	carrying value
	\$	\$	\$	\$
Land and Buildings	683,748	260,302	285,413	658,637
Centralised Load Control	3,269,295		564,731	2,704,564
Distribution System	37,252,406	29,993,501	5,127,347	62,118,560
Motor Vehicles	170,681		75,275	95,406
Office Equipment	171,588		84,111	87,477
Other Plant & Equipment	195,050		137,008	58,042
Capital Work in Progress				
Zone Substations	149,365			
Distribution Lines & Cables	394,915			
Medium Voltage Switchgear	0			
Low Voltage Lines & Cables	0			
Other Capital Works	141,560			685,840
	41,742,768	30,253,803	6,273,885	66,408,526
FIXED ASSETS 2001				
	at cost	at valuation	accumulated depreciation	carrying value
	\$	\$	\$	\$
Land and Buildings	683,336	260,302	292,563	651,075
Centralised Load Control	3,490,362		691,336	2,799,026
Distribution System	39,631,309	34,601,938	6,236,196	67,997,051
Motor Vehicles	336,140		197,317	138,823
Office Equipment	206,576		120,658	85,918
Other Plant & Equipment	230,595		178,459	52,136
Capital Work in Progress				
Zone Substations	1,558,667			

62,444

304,139

46,672,944

0 169,377

34,862,240

Line Business Activity Notes to the Financial Statements

For the	ha V	ear E	nded	31	Ma	rch	2001	

-	or the real Ended or March 2001	
	2001 \$'000'	2000 \$'000'
NOTE 9 : LOANS	,	•
"Other" (The Lines Company Activities) Perpetual Bank of New Zealand Swaps	9,763 3,000 10,000 22,763	9,763 3,000 11,000 23,763
NOTE 10 : DEFERRED TAX		
Fixed Assets Accruals & Provisions	1,426 (768) 658	1,036 (503) 533
NOTE 11 : SHORT TERM LOANS		
Bank of New Zealand Swaps	1,000	500 500

NOTE 12: SEGMENTAL INFORMATION

The Lines Company Limited operates predominantly in one geographical segment. It is located in the mid-central North Island in the King Country. The head office is located in Te Kuiti.

NOTE 13: RELATED PARTY TRANSACTIONS

During the year company paid interest on subordinate debentures to Waitomo Energy Sevices Customer Trust of \$79,745.

NOTE 14 : SUBSEQUENT EVENTS

As at year end the company had a capital commitment of \$2.4m.

NOTE 15: CASHFLOW RECONCILIATION WITH NET PROFIT

Net Profit after Tax and Customer Discount	1,562	2,479
Add: Non cash items		2.50
Depreciation	1,451	358
	3,013	2,837
Add/Less: Movements in Working Capital		
(Increase)/Decrease in Receivables	(1,230)	47
(Increase)/Decrease in Stock	(278)	0
Increase/(Decrease) in Creditors	3,281	787
Increase/(Decrease) in Provisions	310	(1,061)
Increase/(Decrease) in Other	(707)	809
,	1,376	582
Net cashflows from operating activities	4,389	3,419

Line Business Activity Annual Valuation Reconciliation Report For the Year Ended 31 March 2001

	2001
	\$000's
System Fixed Assets at ODV (Beginning of Year)	64,823
Add System Fixed Assets Acquired during year at ODV	2,600
Less System Fixed Assets Disposed of during year at ODV	0
Less Depreciation on Systems Fixed Assets at ODV	(1,235)
Add Revaluations of Systems Fixed Assets	4,608
System Fixed Assets at ODV (End of Year)	70,796

Financial and Efficiency Performance Measures from Financial Statements

Regulation 15-16	Input and	Symbol in			
	Calculations	formula	ROF	ROE	ROI
Operating surplus before interest and tax (OSBIIT)	2,571				
Interest on cash, bank & short term investments (ISTI)	0				*
OSBIIT minus ISTI	2,571	а	2,571		2,571
Net surplus after tax from financial statements	1,562	n		1,562	ĺ
Amortised Goodwill	0	. g	0	0	0
Subvention Payment	0	s	0	0	0
Depreciation of SFA at BV (x)	1,235				
Depreciation of SFA at ODV (y)	1,235				
ODV Depreciation adjustment	0	d	0	0	0
Subvention Payment tax adjustment	0	s*t		0	0
Interest Tax Shield	279	q	4		279
Revaluations	4,608	r			4,608
Income Tax	163	р]		163
Numerator		•	2,571	1,562	6,737
			-,- : -	-,	~,.~,
Fixed Assets at Start of Year	66,409				
Fixed Assets at Year End	73,819				
Net Working Capital at end of previous financial year	(928)	. 1			
Net Working Capital at end of current financial year	(3,043)				
Average Total Funds Employed (ATFE)	68,128	c	68,128		68,128
Total Equity at end of previous financial year	41,184		00,120		00,120
Total Equity at end of current financial year	47,355				
Average Total Equity	44,270	k		44,270	•
Works Under Construction at end of previous year	686			1,,270	
Works Under Construction at end of current year	2,095				
Average Total Works Under Construction	1,390	e	1,390	1,390	1,390
Revaluations	4,608	r	1,550	1,550	1,570
Half of revaluations	2,304	r/2			2,304
Intangible assets at end of previous financial year	2,504	172			2,304
Intangible assets at end of current financial year	0				
Average total intangible asset	0	m		0	
Subvention Payment at end of previous financial year	o o			١	
Subvention Payment at end of current financial year	0		ŀ		
Subvention Payment Tax Adjustment previous year	0	·			
Subvention Payment Tax Adjustment previous year Subvention Payment Tax Adjustment current year	0	-			
Average Subvention payment and tax adjustment	0	,,			
System Fixed Assets at end of previous year at BV	64,823	ν		١	
System Fixed Assets at end of current year at BV	70,796				
Average value of system fixed assets at BV	67,810		67010	67,810	67 010
System Fixed Assets at year beginning at ODV		f	67,810	07,810	67,810
System Fixed Assets at year beginning at ODV System Fixed Assets at end of current year at ODV	64,823				
l Tarana da Maria da	70,796	7.	67.910	67.010	(7.010
Average value of system fixed assets at ODV	67,810	h	67,810	67,810	67,810
Denominator			66,738	42,879	64,434
Financial Performance Measure		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3.85%	3.64%	10 460/
r mancial I el ivi mance ivicasure	l		3.85%	3.04%	10.46%

Financial and efficiency performances measures (Regulation 15 to 21).

Finar	icial and efficiency performances measures (Regulation 15 to 2	1).	Year ended 31 March			
_		2001	2000	1999	1998	
Regu	lation 15:					
1.	Financial performance measures					
	(a) Accounting return on funds	3.85%	5.57%	4.94%	5.00%	
	(b) Accounting return on equity	3.64%	5.83%	3.72%	3.83%	
	(c) Accounting return on investment	10.46%	7.21%	4.26%	3.75%	
Regu	lation 17					
1.	Efficiency performance measures					
	(a) Direct line costs per kilometer	\$529	\$539	\$896	\$762	
	(b) Indirect line costs per electricity customer.	\$33	\$37	\$45	\$66	
Regu	lation 19:					
5.	As at 1st April 2000 the ODV Valuation of the lines business					
	As certified by Coopers & Lybrand was \$70.2 million	(without m	eters & relays	s) 		
Regu	lation 21					
1.	(a) Load Factor	58.18%	60.25%	59.53%	57.73%	
	(b) Loss Ratio	7.37%	7.39%	7.81%	8.80%	
	(c) Capacity Utilisation	27.87%	32.20%	36.21%	37.24%	
2.	(a) System lengths (kms)					
	- 33kV	404	396	207	207	
	- 11kV	3,714	3,863	2,221	2,221	
	- LV	347	509	139	139	
	- Total	4,465	<u>4,768</u>	<u>2,567</u>	<u>2,567</u>	
	(b) Circuit length (overhead) (kms)					
	- 33kV	404	396	207	207	
	- 11kV - LV	3,622 242	3,766	2,215	2,215 123	
	- L v - Total	$\frac{242}{4,268}$	$\frac{350}{4,512}$	$\frac{123}{2,545}$	$\frac{125}{2,545}$	
				222		
	(c) Circuit length (underground) (kms) - 11 kV	92	97	6	6	
	- 11 KV - LV	104	159	16	16	
	- Total	196	256	22	22	
	(D. T C (17/4)	105.050	167 675	04.517	92.050	
	(d) Transformer capacity (kVA) (e) Maximum demand (kW)	185,050 51,581	167,675 53,990	84,517 30,600	82,959 30,900	
	(f) Total electricity entering the system (kWH)(000's)	283,817	285,972	159,389	156,275	
	(g) Total electricity supplied from the system (kWH)(000's)			,	,···	
	Retailers: A	50	0	0	Λ	
	B C	59 4,041	6,726	0	0	
	D	1,037	900	0	0	
	Ë	4,986	1,280	Ŏ	0	
	F	179	0	0	0	
	G	21,988	0	0	0	
	H	6,226	0	0	0	
	,I	461	255.042	0	0	
		223,921 262,898	255,942 264,848	$\frac{0}{0}$	- 0	
	(h) Total supplies	21,298	20,841	9,954	9,726	
	(i) Total consumers	25,846	*25,259	12,149	11,610	

^{*}Total customer numbers increased due to merger with King Country Energy Ltd.

Reliability Performance Measures (Regulation 22)

1 Total number of Interruptions according to class	2001	2000	1999	1998	1997		
Planned (Transpower)	1	0	. 0	1996	1997		
Planned (TLC)	435	309	271	343	511		
Unplanned (TLC)	447	357	273	257	385		
Unplanned (Transpower)	5	7	6	4	10		
Generation (Others)	2	·		•			
Total	890	673	550	604	906		
							
2 Interruption targets for the following year							
3 and for the subsequent four financial years						Average	
	2002	2003	2004	2005	2006	2002/06	
Planned (TLC)	450	450	450	450	450	450	
Unplanned (TLC)	384	346	311	280	252	315	
4 Percentage of total number for faults not restored in 3 or	· 24 hours	,	Y1		·	4	
Unplanned (TLC) faults for 2000/01 Not Restored in 3 hours		ſ	Number		% of Ou	ıages	
Not Restored in 3 nours Not Restored in 24 hours			91		27.66%		
Not restored in 24 nours			3		0.91%		
5a Total number of faults per 100km of lines for :		2001	2000	1999	1998		
Faults per 100km	33kV	9.9	8.7	11.1	15.7		
	11kV	7.8	8.2	9.4	9.5		
	Total	8.0	8.2	9.6	10		
	Burner Harrison and American	-					
5b Target for the following year							
5c and the subsequent 4 financial years							Average
Faults per 100km		2002	2003	2004	2005	2006	2002/06
•	33kV	7.4	5.6	4.2	3.1	2.3	4.5
	11kV	7.0	6.3	5.7	5.1	4.6	5.8
	Total	7.1	6.3	5.5	4.9	4.4	5.6

6a Total number of faults per 100km of undergound lines fo		2001	2000	1999	1998		
Faults per 100km	33kV	0	0	0	0		
	11kV	3.3	8.3	16.7	0		
	Total	3.2	8.3	16.7	0		
6b Target for the following year							
6c and the subsequent 4 financial years							Average
Faults per 100km		2002	2003	2004	2005	2006	2002/06
Twite per 100mm	33kV	0.0	0.0	0.0	0.0	0.0	0.0
	11kV	4.0	3.6	3.3	2.9	2.6	3.3
	Total	4.0	3.6	3.2	2.9	2.6	3.3
					· · · · · · · · · · · · · ·		
7a Total number of faults per 100km of overhead lines for :		2001	2000	1999	1998		
Faults per 100km	33kV	9.9	8.7	11.1	15.7		
	11kV	7.9	8.2	9.4	9.5		
	Total	8.1	8.2	9.6	10		
The Tougast fam the following war-							
7b Target for the following year 7c and the subsequent 4 financial years							Average
Faults per 100km		2002	2003	2004	2005	2006	2002/06
I data per 100mir	33kV	7.4	5.6	4.2	3.1	2.3	4.5
	11kV	7.4	6.4	5.8	5.2	4.7	5.8
	Total	7.1	6.3	5.6	5.0	4.4	5.7
	A UKA1	/.1	0.3	٥.0		7.7	J./

8 SAIDI for total of interruptions during:						
0.1707	2001	2000	1999	1998		
SAIDI	528.9	472.8	588.9	662.2		
9 SAIDI targets for the following year						
10 and for the subsequent four financial years						Average
	2002	2003	2004	2005	2006	2002/06
Planned (TLC)	156.5	140.9	126.8	114.1	102.7	121.1
Unplanned (TLC)	160.3	144.3	129.8	116.9	105.2	124.0
11 CATOL according to place						
11 SAIDI according to class	2001	2000	1000	1000		
D1	2001 13.3	2000	1999	1998		
Planned (Transpower)		0	0	0		
Planned (TLC)	207.7	203.4	239.5	334.5		
Unplanned (TLC)	321.2	242.4	329.7	303.8		
Unplanned (Transpower)	28.0	27.0	19.7	23.9		
Generation (Others)	3.4	0	0	0		
12 SAIFI for total of interruptions during:						
•	2001	2000	1999	1998		
SAIFI	5.5	7.34	8.8	9.3		
12 CATELA A C. A. C. II. C. II.						
13 SAIFI targets for the following year						A
14 and for the subsequent four financial years	2002	2002	2004	2005	2006	Average
P1 (TT C)	2002	2003	2004	2005	2006	2002/06
Planned (TLC)	0.9	0.7	0.6	0.5	0.4	0.6
Unplanned (TLC)	4.0	3.2	2.5	2.0	1.8	2.4
15 SAIFI according to class						
Ü	2001	2000	1999	1998		
Planned (Transpower)	0.06	0	0	0		
Planned (TLC)	1.12	0.91	1.25	1.79		
Unplanned (TLC)	4.42	5.25	6.43	6.98		
Unplanned (Transpower)	0.78	1.18	1.20	0.54		
Generation (Others)	0.13	0	0	0		
16 CAIDI for total of interruptions during:						
	2001	2000	1999	1998		
CAIDI	96.2	64.4	66.3	71.18		
17 CAIDI targets for the following year						
18 and for the subsequent four financial years						Average
10 Mile to the outstand in the interest years	2002	2003	2004	2005	2006	2002/06
Planned (TLC)	173.9	201.3	211.3	228.2	256.8	201.8
Unplanned (TLC)	40.1	45.1	51.9	58.5	58.4	51.7
19 CAIDI according to class	2001	2000	1999	1998		
Planned (Transpower)	240.0	2000	1999	0		
• ,	184.8	223.5	191.6	186.73		
Planned (TLC)		46.2	51.3	43.55		
Unplanned (TLC)	72.7	22.9	31.3 16.4	43.53		
Unplanned (Transpower)	35.8		16.4	44.34		
Generation (Others)	25.5	0	U	U		

