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# New Zealand Gazette

OF THURSDAY, 4 AUGUST 2005

WELLINGTON: WEDNESDAY, 10 AUGUST 2005 — ISSUE NO. 121

# COUNTIES POWER LIMITED

### INFORMATION FOR DISCLOSURE

PURSUANT TO SECTION 57T OF THE COMMERCE ACT 1986



#### COUNTIES POWER LIMITED – LINES BUSINESS ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004

Counties Power Limited's electricity business for the year ended 31 March 2005 consisted of lines business activities, electrical contracting and other business activities. To provide the best service to customers these activities were undertaken as a single operation. Accordingly statutory financial reporting and management reporting do not distinguish between lines business and other activities. For the purposes of these financial statements the reporting entity has been established using the prescribed allocation methodology to provide accounting separation.

Note that the accompanying Statement of Accounting Policies and Notes form part of and are to be read in conjunction with these Financial Statements. The Financial Statements have been prepared solely for the purpose of complying with Requirement 6 (1) of the Electricity Information Disclosure Requirements 2004 and are not intended for any other purpose.

# CERTIFICATION OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY DISCLOSING ENTITIES (OTHER THAN TRANSPOWER)

We, Paul Giles Muir and Jeffrey Webster Wilson, directors of Counties Power Limited certify that, having made all reasonable enquiry, to the best of our knowledge, -

- a) The attached audited financial statements of Counties Power Limited Lines Business prepared for the purposes of requirement 6 of the Commerce Commission's Electricity Information Disclosure Requirements 2004, comply with those Requirements; 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 Counties Power Limited's Lines Business, and having been prepared for the purposes of requirements 14, 15, 20 and 21 of the Electricity Information Disclosure Requirements 2004, comply with the requirements of those Requirements.

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

March 2005.

P.G Muir Chairman

J.W. Wilson Director

30 June 2005





PricewaterhouseCoopers 188 Quay Street Private Bag 92162 Auckland, New Zealand Telephone +64 9 355 8000 Facsimile +64 9 355 8001 www.pwc.com/nz

#### REPORT OF THE AUDITOR-GENERAL

## TO THE READERS OF THE FINANCIAL STATEMENTS OF COUNTIES POWER LIMITED – LINES BUSINESS FOR THE YEAR ENDED 31 MARCH 2005

We have audited the financial statements of Counties Power Limited – Lines Business on pages 4 to 20. The financial statements provide information about the past financial performance of Counties Power Limited – Lines Business and its financial position as at 31 March 2005. This information is stated in accordance with the accounting policies set out on pages 8 to 11.

#### **Directors' Responsibilities**

The Commerce Commission's Electricity Information Disclosure Requirements 2004 made under section 57T of the Commerce Act 1986 require the Directors to prepare financial statements which give a true and fair view of the financial position of Counties Power Limited – Lines Business as at 31 March 2005, and the results of its operations and cash flows for the year ended on that date.

#### Auditor's Responsibilities

Section 15 of the Public Audit Act 2001 and Requirement 30 of the Electricity Information Disclosure Requirements 2004 require the Auditor-General to audit the financial statements. It is the responsibility of the Auditor-General to express an independent opinion on the financial statements and report that opinion to you.

The Auditor-General has appointed Graeme Pinfold of PricewaterhouseCoopers 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 Counties Power Limited' – Lines Business's circumstances, consistently applied and adequately disclosed.

We conducted the audit in accordance with the Auditing Standards published by the Auditor-General, which incorporate the Auditing Standards issued by the Institute of Chartered Accountants of New Zealand. 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 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.

In addition to the audit we have carried out an audit related assignment for the Counties Power Limited. This involved issuing an audit opinion on the annual financial statements for the year ended 31 March 2005 as well as audit certificates pursuant to the Commerce Act Electricity Lines Threshold Notice 2004. Other than these assignment we have no relationship with or interest in the Counties Power Limited.



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#### **Unqualified Opinion**

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

In our opinion -

- proper accounting records have been maintained by Counties Power Limited Lines Business as far as appears from our examination of those records; and
- the financial statements of Counties Power Limited Lines Business on pages 4 to 20:
  - (a) comply with generally accepted accounting practice in New Zealand; and
  - (b) give a true and fair view of Counties Power Limited Lines Business's financial position as at 31 March 2005 and the results of its operations and cash flows for the year ended on that date; and
  - (c) comply with the Electricity Information Disclosure Requirements 2004.

Our audit was completed on 30 June 2005 and our unqualified opinion is expressed as at that date.

Graeme Pinfold

PricewaterhouseCoopers
On behalf of the Auditor-General

Auckland, New Zealand



#### Counties Power Limited – Lines Business STATEMENT OF FINANCIAL PERFORMANCE For the Year ended 31 March 2005

	Notes	31 March 2005 \$000	31 March 2004 \$000
TOTAL OPERATING REVENUE	(2)	28,627	26,325
TOTAL OPERATING EXPENDITURE	(3)	(22,404)	(22,033)
OPERATING SURPLUS BEFORE INTEREST AND INCOME TAX		6,223	4,292
INTEREST EXPENSE	(3)		(112)
OPERATING SURPLUS BEFORE INCOME TAX		6,223	4,180
INCOME TAX CREDIT/(CHARGE)	(4)	(2,085)	(907)
NET SURPLUS AFTER TAX		4,138	3,273
STATEMENT OF MOVEMENTS IN EQUIT For the Year Ended 31 March 2005	ΓY	31 March	31 March
		2005 \$000	2004 \$000
Net surplus for Year Increase in Revaluation Reserve Total Recognised Revenues and Expenses	(6)	4,138	3,273 6,218 9,491
Dividend Dividend		(250)	(300)
Movements in Equity for Year		3,888	9,191
Equity at Beginning of Year		105,353	96,162
EQUITY AT END OF YEAR		109,241	105,353



#### Counties Power Limited – Lines Business STATEMENT OF FINANCIAL POSITION As at 31 March 2005

As at 31 Waren 2005	Notes	31 March 2005 \$000	31 March 2004 \$000
CURRENT ASSETS Cash and bank balances Short-term investments Inventories		82	159
Accounts receivable Other current assets	(7)	3,004	2,395
TOTAL CURRENT ASSETS		3,086	2,554
FIXED ASSETS	(10)	113,025	111,983
OTHER TANGIBLE ASSETS		-	-
TOTAL TANGIBLE ASSETS		116,111	114,537
INTANGIBLE ASSETS Goodwill Other Intangibles		· -	-
TOTAL INTANGIBLE ASSETS		<del></del>	<u>-</u>
TOTAL ASSETS		116,111	114,537
CURRENT LIABILITIES Bank Overdraft		-	-
Borrowings Payables and accruals	(9)	2,740	2,610
Provision for dividend payable Provision for income tax Other current liabilities	(9)	1,155	-
TOTAL CURRENT LIABILITIES		3,895	2,610
NON-CURRENT LIABILITIES Payables and accruals		_	_
Borrowings Deferred taxation	(8)	2,975 -	6,574
Other non-current assets TOTAL NON-CURRENT LIABILITIES		2,975	6,574
SHAREHOLDERS' EQUITY Share capital Retained earnings Dividend proposed	(5)	29,311 27,574	29,311 23,686
Asset revaluation reserve TOTAL SHAREHOLDERS' EQUITY	(6)	52,356 109,241	52,356 105,353
MINORITY INTERESTS IN SUBSIDIARIES		-	-
CAPITAL NOTES		-	-
TOTAL CAPITAL FUNDS		109,241	105,353
TOTAL EQUITY AND LIABILITIES		116,111	114,537



#### Counties Power Limited – Lines Business STATEMENT OF CASH FLOWS For the Year Ended 31 March 2005

	31 March 2005 \$000	31 March 2004 \$000
CASHFLOW FROM OPERATING ACTIVITIES	<b>3000</b>	\$000
Cash was provided from:		
Receipts from customers	28,001	26,270
Interest from cash management	17	24
	28,018	26,294
Cash was applied to:	(0.960)	(0.770)
Payments to suppliers and employees Discounts credited	(9,860) (6,873)	(9,779) (7,493)
Income tax paid	(930)	(408)
Interest Paid	-	(112)
Net GST paid	(1,168)	(708)
·	(18,831)	(18,500)
Net Cashflows from operating activities	9,187	7,794
CASHFLOW FROM INVESTING ACTIVITIES		
Cash was provided from:		
Proceeds from sale of plant & property	-	
	•	_
Cash was applied to:		
Purchase and construction of fixed assets	(5,415)	(6,910)
	(5,415)	(6,910)
Net cash (used)/generated by investing activities	(5,415)	(6,910)
CASH FLOWS FROM FINANCING ACTIVITIES		
Cash was applied to:		
Term Loan repayments	(3,599)	(369)
Dividend Paid	(250)	(300)
	(3,849)	(669)
Net cash (used)/generated by financing activities	(3,849)	(669)
Net increase/(decrease) in cash held	(77)	215
Add opening cash/(borrowings) brought forward	159	(56)
Ending cash/(overdraft) carried forward	82	159



31 March	31 March
2005	2004
\$000	\$000

#### RECONCILIATION OF NET OPERATING PROFIT AFTER TAXATION WITH CASH **INFLOW FROM OPERATING ACTIVITIES**

Reported surplus after taxation	4,138	3,273
Add non-cash items: Depreciation	4,370	4,132
	4,370	4,132
Add item classified as investing activity Net (gain)/loss on disposal of fixed assets	3	1
	3	1
Movement in working capital:		
(Decrease)/Increase in accounts payable	130	(96)
(Increase)/Decrease in taxation receivable	1,155	499
(Increase)/Decrease in accounts receivable	(609)	(15)
	676	388
Net cash inflow/(outflow) from operating activities	9,187	7,794



#### Counties Power Limited – Lines Business STATEMENT OF ACCOUNTING POLICIES For the Year Ended 31 March 2005

#### 1. STATEMENT OF ACCOUNTING POLICIES

#### **ENTITY REPORTING**

Counties Power's electricity business for the year ended 31 March 2005 consisted of lines business activities, electrical construction, garage workshop services and other related activities. To provide the best service to customers these activities were undertaken as a single operation. Accordingly statutory financial reporting and management reporting do not distinguish between lines business and other business activities. For the purposes of these financial statements the reporting entity has been established using the prescribed allocation methodology to provide accounting separation.

#### STATUTORY BASE

These financial statements are presented in accordance with Requirement 6 of the Commerce Commission's Electricity Information Disclosure Requirements 2004.

#### **MEASUREMENT BASE**

The financial statements have been prepared on the historic cost basis, as modified by the revaluation of certain assets as identified in specific accounting policies below.

#### **ACCOUNTING POLICIES**

The financial statements are prepared in accordance with New Zealand generally accepted accounting practice. The accounting policies that materially affect the measurement of financial performance, financial position and cash flows are set out below.

#### Revenue

#### **Goods and Services**

Sales comprise the amounts received and receivable for goods and services supplied to customers in the ordinary course of business.

Lines revenue is charged to customers based mainly upon the volume of energy transmitted through lines. The volume of energy upon which invoicing is based, is advised to the Company by Electricity Retailers. This information is in turn based upon a combination of actual meter reads and assessments.

#### **Investment Income**

Interest and rental income are accounted for as earned.



#### 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 receivables and payables, which include GST invoiced.

#### **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. Where short-term forward currency contracts have been taken out, the transaction is translated at the rate contained in the contract.

#### **Accounts Receivable**

Accounts receivable are stated at expected net realisable value after providing against debts where collection is doubtful.

#### **Employee Entitlements**

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

#### **Fixed Assets**

#### **Initial Recording**

The cost of purchased fixed assets is the value of the consideration given to acquire the assets and the value of other directly attributable costs that have been incurred in bringing the assets to the location and condition necessary for their intended service.

The cost of self-constructed assets includes the cost of all materials used in construction, costs of obtaining Resource Management Act consents, financing costs that are directly attributable to the project and an appropriate proportion of 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.

#### Revaluations

Distribution system assets, excluding meters and relays, are normally revalued to depreciated replacement cost at intervals of three years. A revaluation was undertaken as at 31 March 2004. The next revaluation is anticipated to occur in the year ending 31 March 2007.

#### **Impairment**

Annually, the Directors assess the carrying value of major assets. Where the estimated recoverable amount of the asset is less than its carrying amount, the asset is written down. The impairment, if any, is recognised in the statement of financial performance.



#### **Depreciation**

Fixed assets have been depreciated, so as to write off cost less estimated residual value over their estimated useful lives, on the following basis:

Electricity Distribution System 1.4% to 2.2% (45 to 70 years) straight line (SL)

for lines, cables & zone substations

2.2% to 2.9% (35 to 45 years) SL for switchgear, distribution transformers, distribution substations, service connection equipment and most other distribution equipment other than voltage regulators (which are depreciated at 1.8%, 55

years SL)

Buildings 1% to 4% SL for the majority of buildings

Plant & Equipment 40% diminishing value (DV) for computer

hardware and software

20% and 25% DV for other items

Motor Vehicles 20% and 25% DV for majority of vehicles

Estimated useful lives of Distribution System fixed assets were reviewed in conjunction with their revaluation to Depreciated Replacement Cost on 31 March 2004.

#### **Intangible Assets - Research and Development**

All research costs are recognised as an expense when incurred.

When a project reaches the stage where it is reasonably certain that further expenditure can be recovered through the processes or products produced, development expenditure is recognised as a development asset. The asset is amortised from the commencement of commercial production of the product or service to which it relates over the period of the expected benefit, which generally ranges from 5 to 10 years.

#### **Taxation**

The tax expense recognised for the year is based on the accounting surplus, adjusted for permanent differences between accounting and tax rules, and timing differences between accounting and tax rules that are not expected to crystallise in future periods. This is the partial basis for the calculation of deferred tax 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 virtual certainty that the benefit of the timing differences, or losses, will be utilised.



#### **Statement of Cash Flows**

The following are the definitions of the terms used in the statement of cash flows:

- a) Cash is considered to be cash on hand, current accounts in banks net of bank overdrafts and short term deposits with banks.
- b) Investing activities are those activities relating to the acquisition, holding and disposal of fixed assets and investments. Investments can include securities not falling within the definition of cash.
- c) Financing activities are those activities that result in changes in the size and composition of the capital structure. Dividends paid in relation to the capital structure are included in financing activities.
- d) Operating activities include all transactions and other events that are not investing or financing activities.

#### **Financial Instruments**

Counties Power Limited Line Business had no financial instruments with off-balance sheet risk during or at the end of the year (2004 Nil).

#### CHANGES IN ACCOUNTING POLICY

During the year there have been no changes in accounting policies.



#### Counties Power Limited – Lines Business NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS For the Year Ended 31 March 2005

#### 2. OPERATING REVENUE

2. OTERATING REVENUE	2005 \$000	2004 \$000
Revenue from lines/access charges Revenue from "Other" Business for services carried out by the lines business	26,961	24,275
Interest on cash, bank balances and short-term investments	17	24
AC loss-rental rebates	493	980
Other operating revenue	1,156	1,046
Total Operating Revenue	28,627	26,325
3. OPERATING EXPENDITURE		
	2005 \$000	2004 \$000
Transmission charges	5,043	4,941
Transfer payments to the "Other" business for -		
Asset maintenance	1,379	1,331
Consumer disconnection/reconnection services	-	_
Meter data	-	, · · · · · · -
Consumer based load control services	-	-
Royalty and patent expenses	-	-
Avoided transmission charges on account of own generation	-	-
Other goods and services provided by "Other" business	1 270	- 1 221
Total transfer payment to the "Other" business	1,379	1,331
Expense to entities that are not related parties for -		
Asset maintenance	751	589
Consumer disconnection/reconnection services	73	77
Meter data	_	-
Consumer based load control services	-	-
Royalty and patent expenses	_	_
Total of specified expenses to non-related parties	824	666
Employee salaries, wages and redundancies Consumer billing and information system expense	1,762	1,545
Depresiation on		
Depreciation on - System fixed assets	3,692	3,473
Other assets not listed	678	659
Total depreciation	4,370	4,132



Corporate and administration         650         659           Human resource expenses         143         111           Marketing/advertising         53         70           Merger and acquisition expenses         -         -           Takeover defence expenses         -         -           Research and development expenses         -         -           Consultancy and legal expenses         362         239           Donations         -         -           Directors' fees         116         112           Auditors' fees -         -         -           Audit fees paid to principal auditors         40         38           Audit fees paid for other services provided by the principal & other auditors         -         -           Fees paid for other services provided by the principal & other auditors         -         -           Fees paid for other services provided by the principal & other auditors         -         -           Total auditors' fees         75         102           Cost of offering credit         4         4         6           Increase in estimated doubtful debts         -         4         2           Total cost of offering credit         41         48           Local authority	Amortisation of - Goodwill Other intangibles Total amortisation of intangibles	<u>-</u>	- - -
Human resource expenses         143         111           Marketing/advertising         53         70           Merger and acquisition expenses         -         -           Takeover defence expenses         -         -           Research and development expenses         -         -           Consultancy and legal expenses         362         239           Donations         -         -           Directors' fees         116         112           Audit fees paid to principal auditors         40         38           Audit fees paid to other auditors         -         -           Fees paid for other services provided by the principal & other auditors' fees         35         64           Total auditors' fees         75         102           Cost of offering credit         41         6           Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -           Customer discounts         7,056         7,162           Subvention payments         -         - <tr< td=""><td></td><td></td><td></td></tr<>			
Marketing/advertising         53         70           Merger and acquisition expenses         -         -           Takeover defence expenses         -         -           Research and development expenses         -         -           Consultancy and legal expenses         362         239           Donations         -         -           Directors' fees         116         112           Auditors' fees -         -         -           Audit fees paid to principal auditors         40         38           Audit fees paid to other auditors         -         -           Fees paid for other services provided by the principal & other auditors fees         35         64           Total auditors' fees         75         102           Cost of offering credit -         -         -         -           Bad debts written off         41         6         -         -           Increase in estimated doubtful debts         -         42         -         -         -           AC loss-rental rebates (distribution to retailers/customers)         expense         -         -         -           Customer discounts         7,056         7,162         -         -         -	<del>-</del>		
Merger and acquisition expenses         -         -           Takeover defence expenses         -         -           Research and development expenses         362         239           Consultancy and legal expenses         362         239           Donations         -         -           Directors' fees         116         112           Auditors' fees         -         -           Audit fees paid to principal auditors         40         38           Audit fees paid to other auditors         -         -           Fees paid for other services provided by the principal & other auditors         35         64           Total auditors' fees         75         102           Cost of offering credit -           Bad debts written off         41         6           Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         7,056         7,162           Subvention payments         -         -           Unusual expenses         -         -           Customer discounts         7,056         7,162           Subvention payments         -         -	•		
Takeover defence expenses         - <td></td> <td>53</td> <td>/0</td>		53	/0
Research and development expenses         -		-	-
Consultancy and legal expenses         362         239           Donations         -           Directors' fees         116         112           Auditors' fees -         -         -           Audit fees paid to principal auditors         40         38           Audit fees paid for other auditors         -         -           Fees paid for other services provided by the principal & other auditors         35         64           Total auditors' fees         35         64           Total auditors' fees         -         -           Cost of offering credit -         -         41         6           Bad debts written off         41         6         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         18         16         18         16         16         18         16         18         16         16         18         16         16         18         16         18         16         18         16         16         18         16         16         18         16         16         18         16<		-	<b>-</b>
Donations         -           Directors' fees         116         112           Auditors' fees -         -         -           Audit fees paid to other auditors         -         -           Fees paid for other services provided by the principal & other auditors         35         64           Total auditors' fees         75         102           Cost of offering credit -         -         41         6           Bad debts written off         41         6         6           Increase in estimated doubtful debts         -         42         42           Total cost of offering credit         41         48         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -         -           Customer discounts         7,056         7,162         -         -           Subvention payments         -         -         -         -           Loss on disposal of fixed assets         3         1         -         -           Gain) on disposal of fixed assets         -         -         -         -           Other expenditure not listed         360         826		362	239
Directors' fees         116         112           Auditors' fees -         40         38           Audit fees paid to principal auditors         -         -           Fees paid for other services provided by the principal & other auditors         35         64           Total auditors' fees         75         102           Cost of offering credit -         35         64           Bad debts written off         41         6           Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -           Customer discounts         7,056         7,162           Subvention payments         -         -           Unusual expenses         -         -           Loss on disposal of fixed assets         3         1           (Gain) on disposal of fixed assets         3         1           Other expenditure not listed         360         826           Total Operating Expenditure         22,404         22,033           Interest Expense:         -         - <t< td=""><td></td><td>302</td><td>237</td></t<>		302	237
Audit fees paid to other auditors       40       38         Audit fees paid to other auditors       -       -         Fees paid for other services provided by the principal & other auditors       35       64         Total auditors' fees       75       102         Cost of offering credit -         Bad debts written off       41       6         Increase in estimated doubtful debts       -       42         Total cost of offering credit       41       48         Local authority rates expense       167       88         AC loss-rental rebates (distribution to retailers/customers) expense       -       -         Customer discounts       7,056       7,162         Subvention payments       -       -         Unusual expenses       -       -         Loss on disposal of fixed assets       3       1         (Gain) on disposal of fixed assets       3       1         Other expenditure not listed       360       826         Total Operating Expenditure       22,404       22,033         Interest Expense:       -       -       -         Interest expense on borrowings       -       112         Financing charges related to finance leases       -       <		116	112
Audit fees paid to other auditors         -	Auditors' fees -		
Fees paid for other services provided by the principal & other auditors         35         64           Total auditors' fees         75         102           Cost of offering credit -	Audit fees paid to principal auditors	40	38
auditors         35         64           Total auditors' fees         75         102           Cost of offering credit -         -         41         6           Bad debts written off Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -         -           Customer discounts         7,056         7,162         -         -           Subvention payments         -         -         -         -           Unusual expenses         -         -         -         -         -           Loss on disposal of fixed assets         3         1         1         (Gain) on disposal of fixed assets         -         -         -         -           Other expenditure not listed         360         826         826           Total Operating Expenditure         22,404         22,033           Interest Expense:         -         -         -         -           Interest expense on borrowings         -         -         -         -           Financing charges related	<u>-</u>	-	-
Total auditors' fees         75         102           Cost of offering credit - Bad debts written off Increase in estimated doubtful debts Total cost of offering credit         41         6 Increase in estimated doubtful debts Total cost of offering credit         -         42           Local authority rates expense AC loss-rental rebates (distribution to retailers/customers) expense         167         88           Customer discounts Subvention payments Total expenses         7,056         7,162           Subvention payments Total opayments Total opayments Total expenses         -         -           Loss on disposal of fixed assets Total opayments Total expensed Total expenditure not listed Total opayments Total opaym	1 7 1 1		
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Bad debts written off         41         6           Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -           Customer discounts         7,056         7,162           Subvention payments         -         -           Unusual expenses         -         -           Loss on disposal of fixed assets         3         1           (Gain) on disposal of fixed assets         -         -           Other expenditure not listed         360         826           Total Operating Expenditure         22,404         22,033           Interest Expense:         -         -           Interest expense on borrowings         -         112           Financing charges related to finance leases         -         -           Other interest expense         -         -	Total auditors' fees	75	102
Bad debts written off         41         6           Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -           Customer discounts         7,056         7,162           Subvention payments         -         -           Unusual expenses         -         -           Loss on disposal of fixed assets         3         1           (Gain) on disposal of fixed assets         -         -           Other expenditure not listed         360         826           Total Operating Expenditure         22,404         22,033           Interest Expense:         -         -           Interest expense on borrowings         -         112           Financing charges related to finance leases         -         -           Other interest expense         -         -	Cont of official and 14		
Increase in estimated doubtful debts         -         42           Total cost of offering credit         41         48           Local authority rates expense         167         88           AC loss-rental rebates (distribution to retailers/customers) expense         -         -           Customer discounts         7,056         7,162           Subvention payments         -         -           Unusual expenses         -         -           Loss on disposal of fixed assets         3         1           (Gain) on disposal of fixed assets         -         -           Other expenditure not listed         360         826           Total Operating Expenditure         22,404         22,033           Interest Expense:         -         -         -           Interest expense on borrowings         -         112           Financing charges related to finance leases         -         -         -           Other interest expense         -         -         -		<i>A</i> 1	6
Total cost of offering credit 41 48  Local authority rates expense 167 88  AC loss-rental rebates (distribution to retailers/customers) expense Customer discounts 7,056 7,162 Subvention payments Unusual expenses Loss on disposal of fixed assets 3 1 (Gain) on disposal of fixed assets Other expenditure not listed 360 826  Total Operating Expenditure  Interest Expense: Interest expense on borrowings - 112 Financing charges related to finance leases Other interest expense		41	
Local authority rates expense AC loss-rental rebates (distribution to retailers/customers) expense Customer discounts Subvention payments Unusual expenses Loss on disposal of fixed assets (Gain) on disposal of fixed assets Other expenditure not listed  Total Operating Expenditure  Interest Expense: Interest expense on borrowings Financing charges related to finance leases Other interest expense  Interest expense  Customers (distribution to retailers/customers)  7,056 7,162 7,056 7,056 7,162 7,056 7,		41	
AC loss-rental rebates (distribution to retailers/customers) expense Customer discounts Subvention payments Unusual expenses Loss on disposal of fixed assets Gain) on disposal of fixed assets Other expenditure not listed  Total Operating Expenditure  Interest Expense: Interest expense on borrowings Financing charges related to finance leases Other interest expense   Cother interest expense	Total cost of offering credit	<del></del>	70
AC loss-rental rebates (distribution to retailers/customers) expense Customer discounts Subvention payments Unusual expenses Loss on disposal of fixed assets Gain) on disposal of fixed assets Other expenditure not listed  Total Operating Expenditure  Interest Expense: Interest expense on borrowings Financing charges related to finance leases Other interest expense   Cother interest expense	Local authority rates expense	167	88
Customer discounts 7,056 7,162 Subvention payments Unusual expenses Loss on disposal of fixed assets 3 1 (Gain) on disposal of fixed assets Other expenditure not listed 360 826  Total Operating Expenditure 22,404 22,033  Interest Expense: Interest expense on borrowings - 112 Financing charges related to finance leases Other interest expense	· · · · · · · · · · · · · · · · · · ·	107	
Customer discounts7,0567,162Subvention paymentsUnusual expensesLoss on disposal of fixed assets31(Gain) on disposal of fixed assetsOther expenditure not listed360826Total Operating ExpenditureInterest Expense:22,40422,033Interest expense on borrowings-112Financing charges related to finance leasesOther interest expense	·		
Unusual expenses Loss on disposal of fixed assets (Gain) on disposal of fixed assets Other expenditure not listed  Total Operating Expenditure  Interest Expense: Interest expense on borrowings Interest expense on borrowings Financing charges related to finance leases Other interest expense	·	7,056	7,162
Loss on disposal of fixed assets (Gain) on disposal of fixed assets Other expenditure not listed  Total Operating Expenditure  Interest Expense: Interest expense on borrowings Interest expense on borrowings Financing charges related to finance leases Other interest expense	Subvention payments	<del>-</del>	-
(Gain) on disposal of fixed assetsOther expenditure not listed360826Total Operating Expenditure22,40422,033Interest Expense:-112Interest expense on borrowings-112Financing charges related to finance leasesOther interest expense	Unusual expenses	-	-
Other expenditure not listed360826Total Operating Expenditure22,40422,033Interest Expense: Interest expense on borrowings Financing charges related to finance leases Other interest expense	<u> </u>	3	1
Total Operating Expenditure  22,404  22,033  Interest Expense:  Interest expense on borrowings - 112  Financing charges related to finance leases Other interest expense		-	-
Interest Expense: Interest expense on borrowings - 112 Financing charges related to finance leases Other interest expense	Other expenditure not listed	360	826
Interest expense on borrowings - 112 Financing charges related to finance leases Other interest expense	Total Operating Expenditure	22,404	22,033
Interest expense on borrowings - 112 Financing charges related to finance leases Other interest expense	Interest Expense:		
Financing charges related to finance leases  Other interest expense		_	112
Other interest expense	•	_	-
		_	· —
		_	112



#### 4. TAXATION

	2005 \$000	2004 \$000
Accounting profit before taxation	6,223	4,180
Prima facie taxation @ 33%	2,054	1,379
Plus/(less) taxation effect of: Over/(Under)estimation in prior year Other items treated as permanent differences Income Tax Charge/(Credit) to Net Operating Surplus	215 (184) 2,085	74 (546) 907
The taxation charge is represented by:		
Current Taxation Deferred Taxation	2,085	907
	2,085	907

The Lines Business has a potential deferred tax liability net of future tax benefits of \$15,266,000 (2004 \$15,122,000). This liability is not expected to crystallise and has therefore not been recognised in the financial statements, in accordance with the business's accounting policy.

#### Imputation credit account:

Balance as at 1 April 2004	3,273	3,092
Overestimation in prior year	_	(21)
Income tax payments/(benefit from operating deficit) during the p	eriod:	
Lines Business	1,988	711
Other Business	(1,058)	(361)
Imputation credits attached to dividends paid to shareholders:		
Lines Business	(123)	(148)
Other Business		
Balance as at 31 March 2005	4,080	3,273

Imputation credits are recorded for both the Lines and Other Businesses, as the two businesses operate as a single legal and tax entity. As a consequence all imputation credits are available for utilisation by either or both businesses.

#### 5. SHARE CAPITAL

	2005 \$000	2004 \$000
Issued and Paid In Capital: 15,000,000 Ordinary Shares	29,311	29,311



#### 6. ASSET REVALUATION RESERVE

	2005 \$000	2004 \$000
BALANCE AT BEGINNING OF YEAR Revaluation	52,356	46,138 6,218
BALANCE AT END OF YEAR	52,356	52,356
7. ACCOUNTS RECEIVABLE		
	2005 \$000	2004 \$000
Trade Debtors Prepayments Other Debtors Tax Refund Due	2,647 357 -	2,189 206 -
	3,004	2,395
8. BORROWINGS		
NON CUPPENT	2005 \$000	2004 \$000
NON-CURRENT Multi-Option Credit Facility	2,975	6,574
	2,975	6,574

None of the borrowings are secured over the assets of the Company, although a negative pledge agreement exists. The Multi-Option Credit Facility is a five-year revolving credit facility for \$19.0 million expiring in December 2007. The facility reduces by \$2.0 million per annum.

The weighted average interest rate on external borrowings was 6.4% (2004 5.4%). There was no loan provided by the Other Business during 2005 and therefore no interest has been charged (2004 6.0%).



#### 9. PAYABLES AND ACCRUALS

	2005	2004
	\$000	\$000
Accounts Payable	2,493	2,400
GST Payable	94	57
Accrued Payroll	153	153
Provision For Income Tax	1,155	<del>-</del>
	3,895	2,610

10. FIXED ASSETS			
	Cost/Valuation	Accumulated Depreciation	Net Book Value
	\$000	\$000	\$000
		2005	
System fixed assets:			
At cost	-	-	-
At valuation	111,490	3,691	107,799
Capital works under construction	459	-	459
Motor vehicles	451	204	247
Consumer billing & information systems	601	594	7
Office equipment	5,419	4,259	1,160
Land	1,481	-	1,481
Buildings	2,771	899	1,872
Other fixed assets	_	_	
	122,672	9,647	113,025
		2004	
Contact for 1 to		2004	
System fixed assets:			
At cost	106.060	_	106.060
At valuation	106,860	-	106,860
Capital works under construction	439	205	439
Motor vehicles	483	295	188
Consumer billing & information systems	601	589	12
Office equipment	5,061	3,598	1,463
Land	1,125	-	1,125
Buildings	2,728	832	1,896
Other fixed assets	-	-	-
	117,297	5,314	111,983



#### Valuation Information

#### Distribution System Assets

Distribution system assets, excluding meters and relays, were revalued to \$106,860,000 at 31 March 2004. As the fair value of the assets is not able to be reliably determined using market based evidence the valuation was prepared on a depreciated replacement cost basis. The valuation was prepared by Sinclair Knight Merz Limited.

#### Land and Buildings

The major property holding of the Company comprises the depot complex at Glasgow Road and Nelson Street, Pukekohe. Other property held mainly comprise electricity substation sites. The majority of properties were valued as at 1 July 2003 by Value and Management Services Limited as part of a General Revaluation by the Franklin District Council. Quotable Value New Zealand also completed two valuations on behalf of the Papakura District Council.

The values of these properties were:

2005	2004
\$000	\$000
1,698	1,737
1,655	1,284
3,353	3,021
2,785	2,785
2,014	1,984
4,799	4,769
	\$000 1,698 1,655 3,353 2,785 2,014

#### 11. OPERATING LEASE COMMITMENT

Counties Power Limited Lines Business had no operating lease commitments (2004 Nil).

#### 12. CAPITAL COMMITMENTS AND CONTINGENT LIABILITIES

Counties Power Limited Lines Business had no Capital Commitments at 31 March 2005 (2004: \$262,000).

There were contingent liabilities of \$10,000 at 31 March 2005 (2004: Nil).



#### 13. FINANCIAL INSTRUMENTS

- (A) Nature of activities and management policies with respect to financial instruments.
  - (i) The company incurs credit risk from transactions with trade debtors and financial institutions in the normal course of business. At balance date the company had a significant concentration of credit risk relating to the amount receivable from Electricity Retailers. The company has a programme to manage this risk concentration, including monitoring the credit status of the major debtor, adhering to specific credit policy requirements and having the contractual ability to require security to be provided by these customers under certain circumstances.

The maximum estimated credit exposure in respect of trade debts is:

- Total asset class \$2.6 million (2004 \$2.2 million)
- Debts subject to significant debt concentration risk \$1.8 million (2004 \$1.8 million)

The company does not generally require collateral or security to support financial instruments other than as outlined above, due to the quality of the financial institutions dealt with.

- (ii) The company does not generally undertake any transactions denominated in foreign currencies apart from the purchase of distribution system equipment and does not hold any long term borrowings.
- (B) Fair Values

Cash and Liquid Deposits, Short and Long Term Loans, Accounts Payable and Receivable.

The carrying value of these items is equivalent to their fair value.



#### 14. RELATED PARTY TRANSACTIONS

- (a) The Lines business enters into transactions with the "Other" Business. The relationship is managed on an arms length basis, with significant contracts generally awarded by the Lines business on a competitive tendering basis.
- (b) & (c)
  - The services provided by the "Other" Business generally include normal electrical construction, maintenance and fault response services related to the Lines business electrical network.
- (d) Services provided were in the following categories and at total prices as indicated in \$000:

	2005	2004
	\$000	\$000
Construction of subtransmission assets	67	38
Construction of zone substations	-	=
Construction of distribution lines and cables	633	714
Construction of medium voltage switch gear	-	· <del>-</del>
Construction of distribution transformers	344	388
Construction of distribution substations	38	194
Construction of low voltage reticulation	341	306
Construction of other system fixed assets	6	15
Maintenance of assets	1,379	1,331

- (e) Services were provided throughout the financial year.
- (f) There were no outstanding trade balances owing at year-end for services performed by the Other business for the Lines business, as payment is effected by way of accounting entry at the end of each month. Loan funding was provided by the Other business to the Lines Business, as disclosed in Note 8. As the Lines and Other Businesses operate as a single legal entity no formal loan documentation is prepared in respect of loans between them. The loan has been treated in the Lines Business financial statements as being on-call.
- (g) No debts arising from related party transactions have been written off or forgiven during the year.
- (h) No transactions were undertaken at a nil or nominal value, other than minor items as would occur in a normal arms length relationship.



#### 15. OPTIMISED DEPRIVAL VALUE VALUATION

The ODV valuation of Counties Power Limited Lines Business Distribution System assets was calculated as \$110,717,000 at 31 March 2005. This is based on comprehensive valuation undertaken by Sinclair Knight Merz Limited, at 31 March 2004, updated for additions and depreciation occurring in 2005. This valuation has been used as the basis for calculation of financial performance measures on pages 22 and 23.





PricewaterhouseCoopers
188 Quay Street
Private Bag 92162
Auckland, New Zealand
Telephone +64 9 355 8000
Facsimile +64 9 355 8001
www.pwc.com/nz

## AUDITOR-GENERAL'S OPINION ON THE PERFORMANCE MEASURES OF COUNTIES POWER LIMITED

We have examined the information on pages 22 to 23 being -

- (a) the derivation table in requirement 15;
- (b) the annual ODV reconciliation report in requirement 16;
- (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 Counties Power Limited and dated 30 June 2005 for the purposes of the Commerce Commission's Electricity Information Disclosure Requirements 2004.

In our opinion, having made all reasonable enquiry, and to the best of our knowledge, that information has been prepared in accordance with those Electricity Information Disclosure Requirements 2004.

Graeme Pinfold

PricewaterhouseCoopers
On behalf of the Auditor-General
Auckland, New Zealand
30 June 2005



Counties Power Limited – Lines Business
Derivation Table of Financial Performance Measures from Financial Statements
Pursuant to Requirement 15 of the Electricity Information Disclosure Requirements 2004 Schedule 1 Part 7
For the Year Ended 31 March 2005

For the Year Ended 31 March 2005			· · · · · · · · · · · · · · · · · · ·					
Derivation Table	Input and Calculations	Symbol in formula		ROF		ROE		ROI
Operating surplus before interest and income tax from								
financial statements	6,223							
Operating surplus before interest and income tax adjusted pursuant to requirement 18 (OSBIIT)	6,223							
Interest on cash, bank balances, and short-term	0,220							
investments (ISTI)	0							
OSBIIT minus ISTI	6,223	Α		6,223				6,223
Net surplus after tax from financial statements Net surplus after tax adjusted pursuant to requirement 18	4,138							
(NSAT)	4,138	n				4,138		0
Amortisation of goodwill and amortisation of other	·							_
intangibles	0	g	add	0	add	0	add add	0
Subvention payment Depreciation of SFA at BV (x)	3,691	S	add	٩	add	U	add	U
Depreciation of SFA at DV (x)	3,190		1					'
ODV depreciation adjustment	501	D	add	501	add	501	add	501
Subvention payment tax adjustment	0	s*t			deduct	0	deduct	0
Interest tax shield Revaluations	0	Q R					deduct add	0
Income tax charge	2,085	P		ļ			deduct	2,085
Numerator	_,		l					
			OSBIIT <sup>A</sup>	$^{DJ} = a+g+s+d$ 6,724	NSAT <sup>AI</sup>	$^{0J} = n+g+s-s*t+d$ 4,639	OSBIIT <sup>ADJ</sup> = a	+g-q+r+s+d-p-s*t 4,639
Fixed assets at end of previous financial year (FA <sub>0</sub> )	111,983			0,724		7,037		1,007
Fixed assets at end of current financial year (FA <sub>1</sub> )	113,025							
Adjusted net working capital at end of previous financial	<i>2</i> 0 ⋅ = 1							
year (ANWC <sub>0</sub> ) Adjusted net working capital at end of current financial	(215)							
year (ANWC <sub>1</sub> )	(891)		i				İ	
Average total funds employed (ATFE)	111,951	С		111,951				111,951
	(or requirement 32 time-							
Territoria de la fina de Grandial de (TE)	weighted average)							
Total equity at end of previous financial year (TE <sub>0</sub> ) Total equity at end of current financial year (TE <sub>1</sub> )	105,353 109,241							
Average total equity	107,297	K				107,297		
_ , ,	(or requirement 32 time-							
WILC -t I -f (WIC)	weighted average)							
WUC at end of previous financial year (WUC <sub>0</sub> ) WUC at end of current financial year (WUC <sub>1</sub> )	439 459							
Average total works under construction	449	Е	deduct	449	Deduct	449	deduct	449
	(or requirement 32 time-							
B 1 2	weighted average)	,						
Revaluations Half of revaluations	. 0	R R/2	İ				deduct	0
Intangible assets at end of previous financial year (IA <sub>0</sub> )	0	102						
Intangible assets at end of current financial year (IA <sub>1</sub> )	0							
Average total intangible asset	0	М			add	0		
	(or requirement 32 time- weighted average)							
Subvention payment at end of previous financial year (S <sub>0</sub> )	weighted average)							
Subvention payment at end of current financial year (S <sub>1</sub> )	0							
Subvention payment tax adjustment at end of previous			1					
financial year	0						1	
Subvention payment tax adjustment at end of current financial year	0						1	
Average subvention payment & related tax adjustment	ő	v			add	0	1	
System fixed assets at end of previous financial year at							1	
book value (SFA <sub>bv0</sub> )	106,860						1	
System fixed assets at end of current financial year at book value (SFA <sub>bv1</sub> )	107,799						1	
Average value of system fixed assets at book value	107,330	F	deduct	107,330	deduct	107,330	deduct	107,330
•	(or requirement 32 time-						1	
Control City of control of the CDV	weighted average)						1	
System Fixed assets at year beginning at ODV value (SFA <sub>odvt)</sub> )	109,276						1	
System Fixed assets at end of current financial year at	105,270						1	
ODV value (SFA <sub>odv1</sub> )	110,717							
Average value of system fixed assets at ODV value	109,996	Н	add	109,996	add	109,996	add	109,996
	(or requirement 32 time- weighted average)							
Denominator	"oignied average)			114,168		109,514		114,168
~ · · · · · · · · · · · · · · · · · · ·			ATFEADJ = c		Ave TEAD		ATFEADJ = c-	
Financial Performance Measure:				5.9		4.2	1	4.1
			OGDYADI:	ROF =		ROE =		ROI =
	1	l	OSBIIT <sup>ADJ</sup> /A	TFE x 100	NSAT <sup>A</sup>	DJ/ATEADJ x 100	I OSBIIT <sup>A</sup>	DJ/ATFE <sup>ADJ</sup> x 100

t = maximum statutory income tax rate applying to corporate entities by = book value ave = average end of the previous financial year subscript '1' = end of the current financial year ROF = return on funds ROE = return on equity ROI = return on investment



\$000

#### Counties Power Limited – Lines Business 1 April 2004 to 31 March 2005

#### 1. Financial Performance Measures

		2005	2004	2003	2002
(a)	Return on funds, being operating surplus before interest and income tax (as adjusted), divided by	5 00/	4.407	2.70/	5.20/
	average total funds employed (as adjusted).	5.9%	4.4%	3.7%	5.2%
(b)	Return on equity, being net surplus after tax (as adjusted),				
	divided by average total equity (as adjusted)	4.2%	3.7%	3.2%	7.5%
(c)	Return on investment	4.1%	18.5%	3.2%	6.8%

2002 Return on Equity and Return on Investment measures increased as a result of a one time tax credit being recorded. This was caused by changing from the comprehensive to the partial method of accounting for income tax.

#### 2. Efficiency Performance Measures

	•	2005	2004	2003	2002
(a)	Direct line costs per kilometre	\$1,055	\$1,080	\$1,099	\$926
(b)	Indirect line cost per consumer (excluding customer discounts as an indirect cost)	\$74	\$72	\$75	\$68

#### 3. Annual Valuation Reconciliation Report – Year Ending 31 March 2005

System fixed assets at ODV – end of the previous financial year	100 276
1	109,276
Add system fixed assets acquired during the year at ODV	4,631
Less system fixed assets disposed of during the year at ODV	_
Less depreciation on system fixed assets at ODV	(3,190)
Add revaluations of system fixed assets	0
Equals system fixed assets at ODV – end of the financial year	110,717



		2005	2004	2003	2002
(a)	Load Factor (= [a/bc]*100/1)	62.98%	63.50%	63.02%	55.62%
	where -				
	<ul><li>a = Kwh of electricity</li><li>entering system during the</li><li>financial year</li></ul>	470,310,314	446,959,536	441,116,412	418,091,000
	b = Maximum Demand	85,260	80,128	79,902	85,808
	c = Total number of hours in financial year	8,759	8,784	8,760	8,760

		2005	2004	2003	2002
(b)	Loss Ratio (= $a/b*100/1$ ) where -	6.38%	6.49%	7.21%	7.19%
	a = losses in electricity in kWh	30,014,262	28,987,536	31,789,933	30,062,000
	b = Kwh of electricity entering system during the financial year	470,310,314	446,959,536	441,116,412	418,091,000

		2005	2004	2003	2002
(c)	Capacity Utilisation (= a/b*100/1) where -	33.03%	31.97%	30.96%	36.09%
	a = Maximum Demand	85,260	80,128	79,902	85,808
	b = Transformer Capacity	258,060	250,657	258,069	237,730



		Nominal		•••	2002	200
	Statistics	Voltage	2005	2004	2003	2002
(a)	System Length (Total) (kms)					
(u)	System Bengin (Total) (Kills)	110kV	17.60	17.60	17.29	17.00
		66kV	0	0	0	(
		50kV	0	0	0	(
		33kV	154.12	150.20	158.11	151.24
		22kV	221.44	212.70	227.55	190.53
		11kV	1,644.87	1,681.40	1,620.62	1,618.13
		6.6kV	0	0	0	, (
		3.3kV	0	0	0	(
		230/400 V	1,195.01	1,184.10	1,282.94	1,408.
		Other		0	0	(
		Total	3,233.04	3,246.00	3,306.51	3,385.40
4.						
(b)	Circuit Length (Overhead) (kr		17.60	17.60	17.20	17.00
		110kV 66kV	17.60	17.60	17.29	17.00
		50kV	0	0	0	(
		33kV	152.35	148.70	156.64	150.50
		22kV	215.59	205.50	171.45	140.6
		11kV	1,528.45	1,542.90	1,562.33	1,559.80
		6.6kV	1,328.43	1,342.90	1,302.33	1,559.60
		3.3kV	0	0	0	·
		230/400 V	864.99	887.00	991.42	1,117.00
		Other	0	0	0	1,117.00
		Total	2,778.98	2,801.70	2,899.13	2,984.93
		Total	2,770.90	2,001.70	2,055.15	2,501.55
(c)	Circuit Length (Underground)	(kms)			***************************************	
		110kV	0	0	0	(
		66kV	0	0	0	(
		50kV	0	0	0	(
		33kV	1.77	1.50	1.47	0.74
		22kV	5.85	7.20	56.10	49.9:
		11kV	116.42	138.50	58.29	58.33
		6.6kV	0	0	0	(
		3.3kV	0	0	0	(
		230/400 V	330.02	297.10	291.52	291.50
		Other	0_	0	0	(
		Total	454.06	444.30	407.38	400.54
(d)	Transformer Capacity (kVA)		258,060	250,657	258,069	237,730
(e)	Maximum Demand (kWh)	· · · · · · · · · · · · · · · · · · ·	85,260	80,128	79,902	85,808
(f)	Total Electricity Entering the S	viatam (hafara			· · · · · · · · · · · · · · · · · · ·	
(f)	losses of electricity) in kilowat		470,310,314	446,959,536	441,116,412	418,297,000



	Statistics	Name of retailer/ generator	2005	2004	2003	2002
(g)	Total amount of electricity (in kilowatt hours) supplied from the system, (after losses of electricity) on behalf of each person that is an electricity generator or electricity retailer or both:	Retailer A Retailer B Retailer C Retailer D Retailer E Retailer F Retailer G Retailer H Other TOTAL	302,550,268 19,273,156 41,287,792 14,873,867 16,682,472 1,386,660 10,413,204 33,828,632 440,296,051	299,662,441 14,319,594 30,712,143 17,629,477 12,892,876 1,440,000 8,158,740 33,156,729 417,972,000	300,384,317 16,263,280 21,967,606 18,752,772 13,824,325 1,440,000 6,827,215 29,866,964 409326,479	297,017,000 20,080,000 0 42,408,000 17,118,000 0 11,406,000 0
(h)	Total number of consumers	Number	33,931	32,781	31,214	30,817

DISCLOSURE OF RELIABILITY PERFORMANCE MEASURES PURSUANT TO REQUIREMENT 21 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004 SCHEDULE 1 PART 5  $\,$ 

	Interruptions		Average Interruption Targets	Interruption Targets		Actual Int	terruptions	
		Class	2006/10	2006	2005	2004	2003	2002
1 to 3								
		Class A						
	Planned Interruptions Unplanned	Class B	32	35	43	33	48	72
	Interruptions	Class C	100	110	136	162	132	98
	•	Class D			0	0	0	0
		Class E			0	0	0	0
		Class F			0	0	0	0
		Class G			0	0	0	0
		Class H			0	0	0	0
		Class I		_	0	0	0	0
		Total		=	179	195	180	170
						Within 3	Within 24	
4	Proportion of Total Clawhere -	ass C Inte	rruptions not 1	restored: (= a/b	<b>*</b> 100/1)	Hours	Hours	
	a = No. of interruption	22	0					
	b = Total number of C	lass C inte	erruptions			136	136	
	Proportion expressed a	s a percei	ntage			16.18%	0%	



Б. И		Average Faults	Faults			C C L	
Faults		Targets	Targets		tual numbe		
5		2006/10	2006	2005	2004	2003	2002
Faults per 100 circuit kilome		bed voltage	electric line				
Input faults for each	Nominal						
nominal voltage	Voltage						
	110kV	0	0	0	0	0	0
	66kV	0	0	0	0	0	0
	50kV	0	0	0	0	0	0
	33kV	6.0	6.5	5.8	8.7	7.0	11
	22kV	6.5	6.5	6.8	8.9	4.0	6
	11 <b>k</b> V	7.2	7.2	6.8	7.7	7.2	5
	6.6kV	0	0	0	0	0	5
	3.3kV	0	0	0	0	0	0
	230/400 V	0	0	0	0	0	0
	Other	0	0	0	0	0	0
	Other	0	0	0	0	0	0
	Other	ő	0	0	0	0	ő
	Total	7.0	7.0	6.7	7.9	6.8	6
	10tai	7.0	7.0	0.7	1.9	0.0	
****							
					Actual numbe		***
6	***			2005	2004	2003	2002
Faults per 100 circuit kilome		round presc	ribed voltag	ge electric lin	ie		
	Nominal						
	Voltage						
	110kV			0	0	0	0
	66kV			0	0	0	0
	50kV			0	0	0	0
	33kV			0	0	0	0
	22kV			0	0	0	0
	11 <b>k</b> V			0	0	2.7	2
	6.6kV			0	0	0	0
	3.3kV			0	0	0	0
	230/400 V			0	0	0	0
	Other			0	0	0	0
	Other			0	0	0	0
	Other			0	0	0	0
	Total			0	0	1.4	2
7					Actual numbe		••••
7				2005	2004	2003	2002
Faults per 100 circuit kilome		ad prescribe	ed voltage ele	ectric line			
	Nominal						•
	Voltage						
	110kV			0	0	0	0
	66kV			0	0	0	0
	50kV			0	0	0	0
	33kV			5.9	8.7	7.0	11
	22kV			7.0	9.3	5.2	2
	11 <b>k</b> V			7.3	8.4	7.3	6
	6.6kV			0	0	0	0
	3.3kV			Ö	ő	ő	0
	230/400 V			0	ő	0	0
	Other			0	0	0	0
	Total			7.1	8.5	7.0	6
	10141			/.1	0.5	7.0	0



SAIDI	Class	Average SAIDI Targets	SAIDI Targets		Actual		
G1.77.7		2006/10	2006	2005	2004	2003	2002
SAIDI for total number of i where -	interruptions (= a/b)			59.60	96.45	92.03	61.69
a = sum of interruption dura interruptions	ation factors for all						
b = Total consumers							
SAIDI Targets (=a/b)							**************************************
Planned Interruptions	Class B	8	9				
Unplanned Interruptions where-	Class C	66	67				
Planned Interruptions (pi) a <sup>pi</sup> = sum of interruption du	Class B ration factors for						
all interruptions		306,200	321,930				
Unplanned Interruptions (uaui = sum of interruption du	i) Class C ration factors for						
all interruptions		2,526,150	2,396,590				
b = Projected total							
consumers		38,275	35,770				
SAIDI for total number of	of interruptions with	in each inte	rruption clas	as (= a/b)			
	Class Å		1	0	0	0	0
	Class B			4.40	3.39	12.59	13.46
	Class C			55.20	93.06	79.44	48.23
	Class D			0	0	0	0
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	0	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
	SAIDI for total of	interruption	ns –	59.60	96.45	92.03	61.69
where -		_	_		11 10 10 10 10 10 10 10 10 10 10 10 10 1		
a = sum of interruption dura		nterruptions	s within the p	particular int	erruption cla	SS	
	Class A			0	0	0	0
	Class B			149,296	111,128	392,984	414,797
	Class C			1,872,991	3,050,600	2,479,640	1,486,304
	Class D			0	0	0	0
	Class E			0	0	0	0
	Class F			0	0	0	0
	Class G			0	0	0	0
	Class H			0	0	0	0
	Class I			0	0	0	0
b = Total consumers				33,931	32,781	31,214	30,817



		Average SAIFI	SAIFI				
SAIFI	Class	Targets	Targets		Actual S	AIFI	
	Class	2006/10	2006	2005	2004	2003	2002
SAIFI for total number of	interruptio			2.13	2.72	2.64	2.20
Where -	•	, ,					
a = sum of electricity con	sumers affe	cted by eacl	n of those int	erruptions			
b = Total consumers							
SAIFI Targets (=a/b)			·····		and the same of th		
Planned Interruptions	Class B	0.06	0.06				
Unplanned Interruptions Where-	Class C	2.17	2.19				
Planned Interruptions (pi)							
a <sup>pi</sup> = projected number of consumers affected by each							
interruptions	ch of mose	2,295	2,145				
miori aptions		2,250	2,1.0				
Unplanned Interruptions (u	i) Class C						
aui = projected number of							
consumers affected by each							
interruptions		83,055	78,335				
b = Projected total consur	ners	38,275	35,770				
SAIFI for total number of	finterruption	ns within ea	ich interrupti	on class (= a/b	o)		
	Class A			0	0	0	(
	Class B			0.04	0.03	0.09	0.10
	Class C			2.09	2.69	2.55	2.10
	Class D			0	0	0	(
	Class E			0	0	0	C
	Class F			0	0	0	(
	Class G			0	0	0	(
	Class H			0	0	0	(
	Class I			0	0	0	(
	SAIFI for	total of inte	rruptions	2.13	2.72	2.64	2.20
where - a = sum of electricity co	onsumers af	fected by ea	ch of those i	nterruptions w	ithin that interr	uption class	
	Class A			0	0	0	(
	Class B			1,357	983	2,809	3,081
	Class C			70,916	88,181	79,596	64,715
	Class D			0	0	0	C
	Class E			0	0	0	(
	Class F			0	0	0	(
	Class G			0	0	0	(
	Class H			0	0	0	(
	Class I			0	0	3	3
b = Total consumers				33,931	32,781	31,214	30,817



CAIDI		Average CAIDI Targets	CAIDI Targets		A atual C	AIDI	
CAIDI	Class	•	•		Actual C		
CATRIC		2006/10	2006	2005	2004	2003	2002
CAIDI for total numb  (= a/b)  where -	er of inte	rruptions		27.98	35.46	34.86	28
a = sum of ir	nterruptio	n duration fa	ctors for all	interruptions			
b = sum of e	lectricity	consumers a	affected by ea	ach of those int	erruptions		
CAIDI Targets (=a/b)	1						
Planned Interruptions C	Class B	133	150				
Unplanned Interruptions C	Class C	30	31				
where-							
Planned Interruptions (pi) C a = sum of interruptio duration factors for al interruptions		306,200	321,930				
b = projected number electricity consumers by each of those intern	affected	2,295	2,145				
Unplanned Interruptions (ui) C a = sum of interruptio duration factors for al interruptions		2,526,150	2,396,590				
b = projected number electricity consumers by each of those intern	affected	83,055	78,335				



	Average CAIDI	CAIDI				
CAIDI Class	Targets	<b>Targets</b>		Actual	CAIDI	
Class	2006/10	2006	2005	2004	2003	2002
CAIDI for total number of		hin each inte				
Class A	4		0	0	0	0
Class I			110.02	113.00	139.89	135
Class (	C		26.41	34.59	31.15	23
Class I			0	0	0	0
Class I	3		0	0	0	0
Class F			0	0	0	0
Class (	Ĵ		0	0	0	0
Class I	H		0	0	0	0
Class I			0	0	0	0
CAIDI	for total of inter	ruptions	27.98	35.46	34.86	28
Where -						
a = sum of interruption dura		all interrupti	ons			·
Class A			0	0	0	0
Class F			149,296	111,128	392,984	414,797
Class (			1,872,991	3,050,600	2,479,640	1,486,304
Class I			0	0	0	0
Class I			0	0	0	0
Class F	7		0	0	0	0
Class (	Ĵ		0	0	0	0
Class I	H		0	. 0	0	0
Class I	•		0	0	0	0
Total		_	2,022,287	3,161,728	2,872,624	1,901,101
b = sum of electricity consu	ımers affected by	each of tho	se interruption	s within that i	nterruption cla	SS
Class A			0	0	0	0
Class I			1,357	983	2,809	3,081
C1435 1			70,916	88,181	79,596	64,715
Class C	C			00,101	, , , , , , ,	01,713
Class ( Class I	)		0	0	0	0 1,7 13
Class (	)		· ·			· ·
Class ( Class I Class F Class F	O E F		0	0	0	0
Class ( Class I Class I Class I Class (	O E F		0	0	0	0
Class ( Class I Class F Class F	O E F		0 0 0	0 0 0	0 0 0	0 0 0
Class ( Class I Class I Class I Class (	O E E G H		0 0 0 0	0 0 0	0 0 0 0	0 0 0 0

