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New Zealand Gazette

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NETWORK TASMAN LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO SECTION 57T OF THE COMMERCE ACT 1986



NETWORK TASMAN LIMITED INFORMATION DISCLOSURE

Information Disclosure Disclaimer

The information disclosed has been prepared in accordance with and for the specific use intended in the Commerce Commission's Electricity Information Disclosure Requirements 2004. No responsibility will be accepted for any third party that may use or rely on this report or any part thereof without the express written permission of Network Tasman Limited.

Except as allowed for by the Commerce Act 1986 and information disclosure requirements promulgated by the Act, neither the whole or any part of the information disclosed or any reference thereto may be included in any published document, circular or statement or published in any way without Network Tasman's written approval of the form and context in which it may appear.

The information disclosed is for the line business as described in the Electricity Information Disclosure Requirements 2004. There are also additional activities of the company that are not required to be reported under the Requirements.



NetworkTasman

Network Tasman Limited

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IN ACCORDANCE WITH THE ELECTRICITY INFORMATION **DISCLOSURE REQUIREMENTS 2004**

Requirement 31 (1)

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

We, Ian Francis Kearney and Christopher Ian Menzies Turner, directors of Network Tasman Limited certify that, having made all reasonable enquiry, to the best of our knowledge,

- The attached audited financial statements of Network Tasman Limited, (a) prepared for the purposes of requirement 6 of the Commerce Commission's Electricity Information Disclosure Requirements 2004 comply with those requirements; and
- The attached information, being the derivation table, financial performance (b) measures, efficiency performance measures, energy delivery efficiency performance measures, statistics, and reliability performance measures in relation to Network Tasman Limited, and having been prepared for the purposes of requirements 14, 15, 20, and 21 of the Electricity Information Disclosure Requirements 2004, comply with those requirements.

The valuations on which those financial performance measures are based are as at 31 March 2004.

SIGNATURES OF DIRECTORS:

I.F. Kearnev

C.I.M Turner





REPORT OF THE AUDITOR-GENERAL

TO THE READERS OF THE FINANCIAL STATEMENTS OF NETWORK TASMAN LIMITED FOR THE YEAR ENDED 31 MARCH 2004

We have audited the financial statements of Network Tasman Limited on pages 5 to 23. The financial statements provide information about the past financial performance of Network Tasman Limited and its financial position as at 31 March 2004. This information is stated in accordance with the accounting policies set out on pages 9 to 12.

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 Network Tasman Limited as at 31 March 2004, 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 Regulation 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 Scott Tobin of Audit New Zealand 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 Network Tasman Limited's circumstances, consistently applied and adequately disclosed.

We conducted our 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.



Other than in our capacity as auditor acting on behalf of the Auditor-General, we have no relationship with or interests in Network Tasman Limited.

Unqualified opinion

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

In our opinion:

- proper accounting records have been maintained by Network Tasman Limited as far as appears from our examination of those records; and
- the financial statements of Network Tasman Limited on pages 5 to 23:
 - comply with generally accepted accounting practice in New Zealand; and
 - give a true and fair view of Network Tasman Limited's financial position as at 31 March 2004 and the results of its operations and cash flows for the year ended on that date; and
 - comply with the Electricity (Information Disclosure) Requirements 2004.

Our audit was completed on 7 December 2004 and our unqualified opinion is expressed as at that date.

S M Tobin

Audit New Zealand

On behalf of the Auditor-General

Christchurch, New Zealand







AUDITOR-GENERAL'S OPINION ON THE PERFORMANCE MEASURES OF NETWORK TASMAN LIMITED

We have examined the information on pages 23 to 26, being:

- a the derivation table in requirement 15;
- b the annual ODV reconciliation report in requirement 16;
- 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 Network Tasman Limited and dated 1 December 2004 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.

S M Tobin

Audit New Zealand

On behalf of the Auditor-General

Christchurch, New Zealand

7 December 2004



Statement of financial performance

	Note	2004 \$000	2003 \$000
Total operating revenue Total operating expenses	2 3	26,264 (17,320)	25,107 (16,575)
Operating surplus before interest expense and income tax		8,944	8,532
Interest expense Operating surplus before income tax		(8) 8,936	(15) 8,517
Income tax Operating surplus	4	(2,581) 6,355	(2,431) 6,086
	,		
Operating surplus comprises:			
Operating surplus from continuing activities		6,355 0	6,086
Operating surplus from discontinued activities		6,355	6,086

Statement of movements in equity

	Note	2004 \$000	2003 \$000
Total equity at beginning of year	6	88,947	84,459
Total recognised revenues and expenses			
Operating surplus		6,355	6,086
Movement in property, plant & equipment revaluation reserve		37,716	0
Total recognised revenues and expenses for the year		44,071	6,086
Other movements			
Distributions to owners during the year	5	(1,843)	(1,598)
Transfer of land & buildings from "Other" business		86	0
		(1,757)	(1,598)
Total equity at end of year	6	131,261	88,947

Statement of financial position

As at 31 March 2004

	Note	2004 \$000	2003 \$000
Current assets			
Cash and short term deposits		8,787	11,553
Receivables	8	2,672	2,685
Total current assets		11,459	14,238
Non-current assets			
Property, plant and equipment	9	121,812	77,239
Deferred taxation	10	59	97
Total non-current assets		121,871	77,336
Total assets		133,330	91,574
Current liabilities			
Payables and accruals	11	1,714	2,165
Provisions	12	198	319
Total current liabilities		1,912	2,484
Non-current liabilities			
Provisions	12	157	143
Total non-current liabilities		157	143
Equity			
Attributable to shareholders of the company	6	131,261	88,947
Total equity		131,261	88,947
Total liabilities and equity		133,330	91,574

For and on behalf of the Board of Directors:

IF Kearney Chairman

1 December 2004

CIM Turner Director

1 December 2004

Statement of cash flows

	Note	2004 \$000	2003 \$000
Cash flows from operating activities			
Cash was provided from:			
Receipts from customers		20,535	20,478
Interest income received		607	785
Capital contributions from consumers		0	00
		21,142	21,263
Cash was applied to:			
Payments to suppliers and employees		11,736	11,952
Interest expense paid		0	15
Income tax paid	_	2,558	2,825
	40 -	14,294	14,792
Net cash flows from operating activities	13	6,848	6,471
Cash flows from investing activities Cash was provided from:			
Proceeds from sale of property, plant and equipment		0	16
	_	0	16
Cash was applied to:			
Purchase of property, plant and equipment	_	7,771	5,107
	_	7,771	5,107
Net cash flows from investing activities	-	(7,771)	(5,091)
Cash flows from financing activities Cash was applied to:			
Dividends paid		1,843	1,598
Repayment of term loans		0	0
• •	-	1,843	1,598
Net cash flows from financing activities	_	(1,843)	(1,598)
Net increase (decrease) in cash balances		(2,766)	(218)
Cash balances at beginning of year		11,553	11,771
Cash balances at end of year	_	8,787	11,553
Judii balando at ena di yea			,

Notes to and forming part of the financial statements For the year ended 31 March 2004

1. Statement of accounting policies

Reporting entity

The reporting entity is Network Tasman Limited.

Statutory base

Network Tasman Limited is a company registered under the Companies Act 1993.

The financial statements have been prepared in accordance with, and for the purposes of, complying with the requirements of the Electricity Information Disclosure Requirements 2004.

Measurement base

The financial statements have been prepared on the basis of historical cost with the exception of distribution system assets, which are stated at valuation.

The financial statements comprise statements of financial performance, movements in equity, financial position, cash flows and notes to these statements.

Accounting policies

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

(a) Revenue

Line revenue

Retailer-owned electricity meters are read on the basis of constant cycles each year. Line revenues include an estimated amount for accrued sales as at 31 March 2004.

Customer contributions

Distribution system assets vested from consumers to the company are credited to the statement of financial performance at fair value.

(b) Property, plant and equipment

Recognition of property, plant and equipment

The company has the following classes of property, plant and equipment:

Distribution system assets

- Primary distribution assets
- Secondary distribution assets
- Substation assets
- Load control plant
- Streetlights
- Consumer connection assets
- Communication assets



Non-distribution system assets

- Plant and equipment
- Computer equipment
- Motor vehicles

Initial recording

All owned items of property, plant and equipment are initially recorded at cost. The cost of an item of property, plant and equipment comprises its purchase price plus any other costs directly attributable to bringing the item to working condition for its intended use. Donated assets are recorded at fair value.

Distribution system assets are stated at valuation as determined every three years by an independent registered valuer. Plant and equipment, computer equipment and motor vehicles are recorded at cost.

Asset components

When the components of an item of property, plant and equipment have different useful lives, the cost of the item is allocated to its components and each component is accounted for separately in accordance with the company's Asset Management Plan (AMP).

Subsequent expenditure

Subsequent expenditure relating to an item of property, plant and equipment is capitalised when it is probable that the expenditure increases the economic benefits over the total life of the item beyond those most recently assessed in determining the basis of the item's carrying amount.

Revaluations

Distribution system assets are revalued every three years to fair value, or more regularly if necessary to ensure that no individual item of property, plant and equipment within a class is included at a valuation that is materially different from its fair value. Fair value is determined using optimised depreciated replacement cost.

Distribution system assets were revalued as at 31 March 2004 to optimised depreciated replacement cost (ODRC) as assessed by independent valuers PricewaterhouseCoopers.

Any revaluation increment or decrement is recognised in the statement of movements in equity. If the revaluation results in a revaluation deficit, the revaluation deficit is recognised in the statement of financial performance. To the extent that a revaluation reverses a previous revaluation deficit that was recognised in the statement of financial performance, such revaluation increment is recognised in the statement of financial performance.

Disposal of property, plant and equipment

Where an item of property, plant and equipment is disposed of, the difference between net disposal proceeds and the carrying amount is recognised in the statement of financial performance.

Depreciation

Depreciation of property, plant and equipment is calculated so as to expense the cost or revalued amount of the assets, less any residual value, over the assets useful lives.



The depreciation methods and depreciation rates used are as follows:

Asset class	Depreciation method	Depreciation rates
Primary distribution assets	Straight line	1.43% - 3.66%
Secondary distribution assets	Straight line	1.33% - 10.31%
Substation assets	Straight line	2.22% - 14.58%
Load control plant	Straight line	5.00% - 36.39%
Streetlights	Straight line	1.67% - 2.55%
Consumer connection assets	Straight line	1.82% - 6.59%
Communication assets	Straight line	1.43% - 4.00%
Plant and equipment	Diminishing value	20%
Motor vehicles	Diminishing value	20%
Computer equipment	Diminishing value	48%

The depreciation rates on distribution system assets in existence at the time of the previous revaluation (31 March 2001) are based on the assessed residual lives as determined in the calculation of the Optimised Depreciated Replacement Cost (ODRC).

New assets (as from 1 April 2001) were assessed based on the standard useful lives as contained in the Handbook for Optimised Deprival Valuation of System Fixed Assets of Electricity Line Businesses (4th edition) as issued by the Ministry of Economic Development and dated October 2000.

Pole structures, which have a physical life well in excess of the assessed residual life, were assessed by the company's qualified engineers.

(c) Income tax

Income tax expense is recognised on the operating surplus before taxation, adjusted for permanent differences between taxable and accounting income.

Deferred tax is calculated using the comprehensive basis under the liability method. This involves recognising the tax effect of all timing differences between accounting and taxable income as a deferred tax asset or liability on the statement of financial position.

A deferred tax asset is recognised only where there is virtual certainty that the benefit will be utilised.

(d) Receivables

Receivables are carried at estimated net realisable value after providing for debts where collection is in doubt.

(e) Financial instruments

The company estimates that in respect of the reported financial instruments, being cash, short-term investments and debtors, fair value is equivalent to the carrying amount as stated in the statement of financial position.

Credit risk

The company places short-term investments with registered banks only. The company has a credit policy which is used to manage this exposure to credit risk. As part of this policy, limits on the amount of surplus funds placed with any one banking institution have been set and approved by the Board of Directors.

Concentrations of credit risk

The company's customers are electricity retailers. The credit risk is not considered to be high. The company does not have any other significant concentrations of credit risk.



Interest rate risk

Short-term investments mature within the range of on-call to 180 days. The interest rates on these investments range from 5.25% to 5.57%.

(f) Impairment

Where the estimated recoverable amount of an asset is less than the carrying amount, the asset is written down. The impairment loss is recognised in the statement of financial performance.

(g) Cash and cash equivalents

For the purpose of the statement of cash flows, cash includes cash on hand, deposits held at call with banks and investments in money market instruments.

(h) Employee entitlements

A provision for employee entitlements is recognised as a liability in respect of benefits earned by employees but not yet received at balance date. Employee benefits include annual leave and long service leave. The provision is the estimated amount expected to be paid out by the company.

(i) Operating leases

Payments made under operating leases are recognised in the statement of financial performance on a basis representative of the pattern of benefits expected to be derived from the leased asset.

(j) Changes In accounting policies

There have been no changes in accounting policies. All policies have been applied on bases consistent with those used in the prior year.



Notes to and forming part of the financial statements

	2004 \$000	2003 \$000
2. Operating revenue		
Continuing activities		
Trading revenue Line revenue (net of discounts) Customer contributions Gain on sale of assets Other revenue Non-recurring income	21,273 2,078 0 1,366 940	21,043 2,279 17 963 0
Investment revenue Interest income	607	805
Total operating revenue from continuing activities	26,264	25,107
3. Operating expenses Operating expenses include: Depreciation of property, plant & equipment Primary distribution assets Secondary distribution assets Substation assets Load control plant Streetlights Consumer connections Communications Plant and equipment Computer equipment Motor vehicles Total depreciation of property, plant & equipment	100 2,236 223 132 4 66 47 132 186 27	89 2,145 204 130 5 66 2 110 217 22 2,990
Auditors' fees Audit fees Other remuneration paid to auditor	24 0	24 0
Costs of offering credit Bad debts written off Change in provision for doubtful debts	19 (2)	3 3
Governance expenses Directors' fees	129	129
Donations Interest expense Impairment loss to property, plant & equipment Rental and operating lease costs	2 8 72 256	1 15 0 263



Notes to and forming part of the financial statements For the year ended 31 March 2004

		2004 \$000	2003 \$000
4. Income tax			
Operating surplus before income tax		8,936	8,517
Permanent differences: Non-taxable customer contributions Depreciation		(2,078) 887	(2,279) 1,113
Other permanent differences		76 (1,115)	15 (1,151)
Taxable income		7,821	7,366
Tax expense @ 33% Income tax (over) under provided in prior year		2,581 0	2,431 0
Income tax expense recognised in statement of financial performance		2,581	2,431
Comprising: Current period tax assessment Deferred income tax liability		2,543 38	2,413 18
		2,581	2,431
5. Dividends Dividends during the year: Dividends paid Total dividends paid		1,843	1,598
6. Equity			
Ordinary shares fully paid Property, plant & equipment revaluation reserve Share premium reserve Retained earnings	7	14,280 84,874 1,938 30,169	14,280 47,158 1,938 25,571
Total equity		131,261	88,947
7. Retained earnings Retained earnings at beginning of year Operating surplus Total available for appropriation Dividends paid Transfer of land & buildings from "Other" business	5	25,571 6,355 31,926 (1,843) 86	21,083 6,086 27,169 (1,598) 0
Retained earnings at end of year		30,169	25,571



Notes to and forming part of the financial statements

For the year ended 31 March 2004

	2004 \$000	2003 \$000
8. Receivables		
Current receivables		
Trade receivables	2,275	2,346
Less doubtful debts	. 4	5
	2,271	2,341
Interest accrued	82	69
Tax refund due	132	126
Prepayments	187	149
Total current receivables	2,672	2,685

9. Property, plant & equipment

	At cost	At valuation	Accum. depreciation	Carrying Amount
Property, plant & equipment - March 2004				
Primary distribution assets	0	6,867	0	6,867
Secondary distribution assets	0	96,002	0	96,002
Substation assets	0	7,817	0	7,817
Load control plant	0	617	0	617
Streetlights	0	278	0	278
Consumer connections	0	6,242	0	6,242
Communications	0	2,535	0	2,535
Plant and equipment	1,719	0	1,072	647
Computer equipment	2,078	0	1,836	242
Motor vehicles	267	0	120	147
Assets under construction	418	0	0	418
Total	4,482	120,358	3,028	121,812



Notes to and forming part of the financial statements

For the year ended 31 March 2004

	At cost	At valuation	Accum. depreciation	Carrying Amount
Property, plant & equipment - March 2003			•	
Primary distribution assets	606	2,590	176	3,020
Secondary distribution assets	6,523	60,793	4,224	63,092
Substation assets	811	5,109	402	5,518
Load control plant	439	810	252	997
Streetlights	0	169	9	160
Consumer connections	179	948	131	996
Communications	76	0	1	75
Plant and equipment	1,543	0	940	603
Computer equipment	2,004	0	1,653	351
Motor vehicles	221	0	93	128
Assets under construction	2,299	0	0	2,299
Total	14,701	70,419	7,881	77,239

Valuation information

The distribution system assets were revalued as at 31 March 2004 to a net current value of \$120.4 million. The valuation to optimised depreciated replacement cost (ODRC) was carried out by independent valuers, PricewaterhouseCoopers. The valuation report is dated 25 May 2004.

	2004 \$000	2003 \$000
Review of useful lives of property, plant and equipment Estimate of increase in depreciation charge following a review of useful lives	0	0
10. Deferred taxation		
Balance at beginning of year Deferred tax on timing differences	97 (38)	115 (18)
Balance at end of year	59	97
11. Payables and accruals		
Current		
Trade payables and accruals	1,714	2,165
Total current payables and accruals	1,714	2,165



Notes to and forming part of the financial statements

For the year ended 31 March 2004

Balance at beginning of year

Additional provisions made

Amount utilised

Provision reversed

Balance at end of year

	2004 \$000	2003 \$000
12. Provisions		
Current		
Employee entitlements Sundry provisions	113 85	208 111
Total current provisions	198	319
Non-current		
Employee entitlements	157	128
Sundry provisions	0	15
Total non-current provisions	157	143
Provision for employee entitlements		
Balance at beginning of year	336	352
Additional provisions made Amount utilised	105 (152)	183 (175)
Provision reversed	(19)	(24)
Balance at end of year	270	336
The provision for employee entitlements relates to employee belleave.	nefits such as accrued annual leave and l	ong servic
Sunday provisions		
Sundry provisions	126	160

126

0

(0)

(41)

85

169

86

(2)

(127)

126

Sundry provisions relate to line charge discounts and allowances for revenue wash-ups.



Notes to and forming part of the financial statements

For the year ended 31 March 2004

2004 2003 **\$000** \$000

13. Reconciliation of operating surplus after income tax with net cash flows from operating activities

Operating surplus after tax	6,355	6,086
Add (less) non-cash items and non-operating items:		
Depreciation	3,153	2,990
Movement in deferred taxation	38	18
Customer contributions	(2,078)	(2,279)
Bad debts written-off	19	3
Change in provision for doubtful debts	(2)	3
Impairment loss to property, plant & equipment	72	(17)
Movement in capital expenditure in creditors	(164)	(262)
·	1,038	456
Movement in working capital:		
Increase (decrease) in payables and provisions	(558)	383
(Increase) decrease in receivables	19	(42)
Încrease (decrease) in taxation payable	(6)	(412)
, , , , , , , , , , , , , , , , , , , ,	(545)	(71)
Net cash flows from operating activities	6,848	6,471

14. Related parties

There were no related party transactions in relation to the following (2003: nil):

Construction of subtransmission assets

Construction of zone substations

Construction of distribution lines and cables

Construction of medium voltage switchgear

Construction of distribution transformers

Construction of distribution substations

Construction of low voltage reticulation

Construction of other system fixed assets

Maintenance of assets

Consumer connections and disconnections

Parent entity

The holding entity of the company is the Network Tasman Trust which holds 100% (2003: 100%) of the company's shares.

Refer to Note 5 for dividends paid to the holding entity.

Associate company

Network Tasman Limited has a 50% shareholding in Nelson Electricity Limited. Nelson Electricity Limited owns and operates the electricity distribution network in Nelson city.

Transmission costs charged by national grid operator Transpower NZ Limited for connection by Nelson Electricity Limited to the national grid are on-charged, at cost, by Network Tasman Limited to Nelson Electricity Limited.



Notes to and forming part of the financial statements

For the year ended 31 March 2004

	2004 \$000	2003 \$000
Net transmission costs on-charged (1 April 2003 to 31 March 2004)	1.528	1,620
Balance due from Nelson Electricity Limited as at 31 March 2004	138	151

Mr C Turner - Nelson Pine Industries Limited

Nelson Pine Industries Limited, a company in which Mr C Turner (a director of Network Tasman Limited) is General Manager, contracts directly on an arms length basis with Network Tasman Limited, for distribution services. The services amount to 5.6% of total net sales revenue.

As at 31 March 2004, the balance owing by Nelson Pine Industries Limited was \$2,450.

No related party debts have been written off or forgiven during the year.

15. Segmental Information

For reporting purposes the company operates predominantly in one industry - the distribution of electricity. The operations of the company are carried out in New Zealand and are therefore within one geographical segment for reporting purposes.

16. Commitments

Capital commitments

Capital commitments as at 31 March 2004 were \$1,511,632 (2003: \$1,924,756).

Operating lease commitments

Lease commitments under non-cancellable operating leases are payable as follows: 253 265 Less than one year 253 265 Between one and two years 758 796 Between two and five years 1,635 1,983 Greater than five years 2,899 3,309 Total operating lease commitments

17. Contingencies

As at 31 March 2004 there were no material contingent liabilities or assets (2003: nil).



Notes to and forming part of the financial statements

For the year ended 31 March 2004

18. Events occurring after balance date

The directors of Network Tasman Limited are not aware of any significant event occurring subsequent to balance date which, if known at balance date, would have resulted in a different assessment within the financial statements.

19. Mandatory specific disclosures

Items required to be separately listed in the financial statements as required under the Electricity Information Disclosure Requirements 2004:

	2004 \$000	2003 \$000
	4000	Ψοσο
1. Current assets		
(a) Cash & bank balances	978	3
(b) Short-term investments	7,809	11,550
(c) Inventories	0	0
(d) Accounts receivable	2,353	2,410
(e) Other receivables	0	0
(f) Prepayments	187	149
(g) Other current assets not listed in (a) to (f)	132	126
(h) Total current assets	11,459	14,238
2. Fixed assets		
(a) System fixed assets	120,358	73,858
(b) Consumer billing and information system assets	242	351
(c) Motor vehicles	147	128
(d) Office equipment	104	128
(e) Land and buildings	0	0
(f) Capital works under construction	418	2,299
(g) Other fixed assets not listed in (a) to (f)	543	475
(h) Total fixed assets	121,812	77,239
3. Other tangible assets not listed above	59	97
4. Total tangible assets	133,330	91,574



Notes to and forming part of the financial statements

	2004 \$000	2003 \$000
5. Intangible assets (a) Goodwill	0	0
(b) Other intangibles not listed in (a) above	0	0
(c) Total intangible assets		
6. Total assets	133,330	91,574
7. Current liabilities		
(a) Bank overdraft	0	0
(b) Short-term borrowings	0	0
(c) Payables & accruals	1,714 113	2,165 208
(d) Accrued payroll (e) Provision for dividend payable	0	0
(f) Provision for income tax	0	0
(g) Other current liabilities not listed in (a) to (f)	85	111
(h) Total current liabilities	1,912	2,484
8. Non-current Liabilities	157	143
(a) Payables & accruals	0	0
(b) Borrowings (c) Deferred tax	Ö	0
(d) Other non-current liabilities not listed in (a) to (c) above	Ō	0
(e) Total non-current liabilities	157	143
9. Equity		
(a) Shareholders' equity (i) Share capital	14,280	14,280
(ii) Retained earnings	30,169	25,571
(ii) Reserves	86,812	49,096
(iv) Total shareholders equity	131,261	88,947
(b) Minority interests in subsidiaries	0	0
(c) Total equity	131,261	88,947
(d) Capital notes	0	0
(e) Total capital funds	131,261	88,947
10. Total equity and liabilities	133,330	91,574
11. Operating revenue		
(a) Revenue from line/access charges	25,876	25,552
(b) Line charge discounts to consumers	(4,603)	(4,509)
(c) Revenue from "other" business for services carried out by the line business	0 607	0 805
(d) Interest on cash, bank balances and short-term investments	1,155	805 836
(e) AC loss rental rebates (f) Other revenue not listed in (a) to (e)	3,229	2,423
(g) Total operating revenue	26,264	25,107
(a) . am. abarating retoring		,



Notes to and forming part of the financial statements

	2004 \$000	2003 \$000
	4000	Ψοσο
12. Operating expenditure		
(a) Payment for transmission charges	8,197	8,019
(b) Transfer payments to the "other" business for:	0	0
(i) Asset maintenance (ii) Consumer disconnections/reconnection services	0	0
(iii) Meter data	ő	0
(iv) Consumer-based load control services	0	0
(v) Royalty and patent expenses	0	0
(vi) Avoided transmission charges on account of own generation	0	0
(vii) Other goods and services not listed in (i) to (vi) above	63	56_
(viii) Total transfer payment to the "Other" business	63	56
(a) Expanse to entities that are not related parties for:		
(c) Expense to entities that are not related parties for: (i) Asset maintenance	2,617	2,572
(ii) Consumer disconnections/reconnection services	2,017	2,572
(iii) Meter data	0	Ö
(iv) Consumer-based load control services	0	0
(v) Royalty and patent expenses	0	0
(vi) Total of specified expenses to non-related parties	2,617	2,576
(d) Employee salaries, wages and redundancies	1,479	1,365
(e) Consumer billing and information system expense	215	128
(f) Depreciation on:		0.044
(i) System fixed assets	2,808	2,641
(ii) Other assets not listed in (i)	345 3,153	2,990
(iii) Total depreciation (g) Amortisation of:	3,133	2,990
(i) Goodwill	0	0
(ii) Other intangibles	0	0
(iii) Total amortisation of intangibles	0	0
(h) Corporate and administration	393	396
(i) Human resource expenses	44	65
(j) Marketing/advertising	73	86
(k) Merger and acquisition expenses	0	0
(I) Takeover defence expenses	0	0
(m) Research and development expenses	0	0 280
(n) Consultancy and legal expenses	201 2	200 1
(o) Donations (p) Directors' fees	129	129
(q) Auditors' fees:	120	120
(i) Audit fees paid to principal auditors	24	24
(ii) Audit fees paid to other auditors	0	0
(iii) Fees paid for other services provided by principal and other auditors	0	00
(iv) Total auditors' fees	24	24
(r) Costs of offering credit:		_
(i) Bad debts written off	19	3
(ii) Increase in estimated doubtful debts	<u>(2)</u>	<u>3</u>
(iii) Total cost of offering credit (s) Local authority rates expense	8	6
(t) AC loss-rentals rebates expense	464	338
(u) Rebates to consumers due to ownership interest	0	0
(v) Subvention payments	0	Ö
(w) Unusual expenses	0	0
(x) Other expenditure not listed in (a) to (w)	241	110
13. Total operating expenditure	17,320	16,575



Notes to and forming part of the financial statements

	2004 \$000	2003 \$000
14. Operating surplus before interest and income tax	8,944	8,532
15. Interest expense (a) Interest expense on borrowings	0	0
(b) Financing charges related to finance leases	0	0
(c) Other interest expense not listed in (a) or (b)	8	15
(d) Total interest expense	8	15
16. Operating surplus before income tax	8,936	8,517
17. Income tax	2,581	2,431
18. Net surplus after tax	6,355	6,086
19. Annual valuation reconciliation report		
System fixed assets at ODV - end of the previous financial year	73,721	71,654
Add system fixed assets acquired during the year at ODV	9,462	4,846
Less system fixed assets disposed of during the year at ODV	0	0
Less depreciation on system fixed assets at ODV	(2,947)	(2,779)
Add revaluations of system fixed assets	27,855) o
System fixed assets at ODV- end of the financial year	108,091	73,721



Form	n for the Derivation of Final	ncial Performance Measure	Form for the Derivation of Financial Performance Measures from Financial Statements		•		
Derivation Table	Input and Calculations	Symbol in formula	ROF		ROE		<u>8</u>
Operating surplus before interest and income tax from financial statements	8,943,860						
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIIT)	8,943,860						
Interest on cash, bank balances, and short-term investments (ISTI)	607,449						
OSBIIT minus ISTI	8,336,411	æ	8,336,411				8,336,411
Net surplus after tax from financial statements	6,354,872						
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	6,354,872	c			6,354,872		
Amortisation of goodwill and amortisation of other intangibles	0	5	add 0	add	0	add	0
Subvention payment	0	s	add 0	add	0	add	0
Depreciation of SFA at BV (x)	2,808,443						
Depreciation of SFA at ODV (v)	2,946,765						
ODV depreciation adjustment	-138,322	ъ	add -138,322	add	-138,322	add	-138,322
Subvention payment tax adjustment	0	1*S		deduct	0	deduct	0
Interest tax shield	-197,762	Б				deduct	-197,762
Revaluations	27,855,947	<u>-</u>				add	27,855,947
Income tax	2,580,817	Q.				deduct	2,580,817
Numerator			8,198,090 OSBIIT ^{AUJ} = a + g + s + d	NSAT ^{AUJ} = n +	6,216,550 NSAT ^{AUJ} = n + g + s - s*t + d SBIIT ^{AUJ} = a + g	b -	33,670,981 + r + s + d - p - s*t
Fixed assets at end of previous financial year (FA $_{0}$)	77,238,763						
Fixed assets at end of current financial year (FA,)	121,811,538						
Adjusted net working capital at end of previous financial year (ANWC $_{ m o}$)	131,565						
Adjusted net working capital at end of current financial year (ANWC,)	677,479						
Average total funds employed (ATFE)	99,929,672 (or regulation 33 time- weighted average)	O	99,929,672				99,929,672
Total equity at end of previous financial year (TE $_{\mbox{\scriptsize n}}$)	88,947,136						
Total equity at end of current financial year (TE,)	131,260,743						
Average total equity	110,103,939 (or regulation 33 time- weighted average)	ᅩ			110,103,939		
WUC at end of previous financial year (WUC $_{ m n}$)	2,298,858						
WUC at end of current financial year (WUC,)	418,087						
Average total works under construction	1,358,473 (or regulation 33 time-weighted average)	Φ	deduct 1,358,473	deduct	1,358,473	deduct	1,358,473



Revaluations	77,855,947	_				
Half of revaluations	13,927,973	r/2			deduct	13,927,973
Intangible assets at end of previous financial year (IA $_{\mbox{\scriptsize 0}}$)	0					
Intangible assets at end of current financial year (IA,)	0					
Average total intangible asset	0 (or regulation 33 time- weighted average)	Ε		add 0		
Subvention payment at end of previous financial year $(S_{\boldsymbol{n}})$	0					
Subvention payment at end of current financial year (S ₁)	0					
Subvention payment tax adjustment at end of previous financial year	0					
Subvention payment tax adjustment at end of current financial year	0					
Average subvention payment & related tax adjustment	0	>		add 0		
System fixed assets at end of previous financial year at book value (SFA $_{ m bol}$)	73,857,867					
System fixed assets at end of current financial year at book value (SFAhv1)	120,358,159					
Average value of system fixed assets at book value	97,108,013 (or regulation 33 time- weighted average)	y _	deduct 97,108,013	deduct 97,108,013	deduct	97,108,013
System Fixed assets at year beginning at ODV value (SFA _{ctiv} n)	73,719,721					
System Fixed assets at end of current financial year at ODV value (SFA $_{ndv1}$)	108,091,000					
Average value of system fixed assets at ODV value	90,905,361 (or regulation 33 time- weighted average)	ح	add 90,905,361	add 90,905,361	add	90,905,361
Denominator			92,368,547 ATFE ^{AUJ} = c - e - f + h	102,542,814 Ave TE ^{AW} = $k - e - m + v - f + h$		78,440,574 ATFE ^{AUJ} = c - e - ½r - f + h
Financial Performance Measures:						
			8.88 ROF = OSBIIT ^{AUJ} /ATFE ^{AUJ} x 100	6.06 ROE = NSAT^\LUJ/ATE^\LUJ × 100		42.93 ROI = OSBIIT ^{AUJ} /ATFE ^{AUJ} x 100

ave = average bv = book value t = maximum statutory income tax rate applying to corporate entities the previous financial year

le odv = optimised deprival valuation

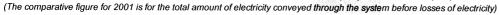
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Network Tasman Limited Line Business Performance Measures

Performance Measures and Statistics

	2004	2003	2002	2001
Financial performance measures				
(a) Return on Funds	8.88%	10.27%	10.08%	7.90%
(b) Return on Equity	6.06%	6.96%	6.59%	5.23%
(c) Return on Investment Return on Investment - as restated (excludes revaluation)	42.93% 6.30%	7.33%	6.93%	-13.97%
· · · · · · · · · · · · · · · · · · ·	0.3076			5.13%
Efficiency performance measures				
(a) Direct Line Costs per Kilometre	\$1,258	\$1,232	\$934	\$1,181
(b) Indirect Line Costs per Consumer	\$43	\$42	\$38	\$39
Energy delivery efficiency performance measures and statistics				
I. Energy delivery efficiency performance measures				
(a) Load Factor	64.39%	66.12%	63.30%	65.28%
(b) Loss Ratio	3.88%	4.25%	3.39%	4.12%
(c) Capacity Utilisation	42.50%	43.24%	44.67%	43.24%
2. Statistics				
a) System Length 33 kV system	133.73	126.78	125.51	125.24
1 kV system	2060.85	2001.64	1989.13	1983.89
6.6 kV system	34.37	34.37	34.37	34.37
100 V system Total Kilometres	1015.33 3244.28	998.00 3160.79	972.70 3121.71	978.42 3121.92
h) Sunday Lauret, Countried				
b) System Length - Overhead 33 kV system	121,83	121.12	120.04	120.55
1 kV system	1908.09	1873.27	1867.89	1864.96
.6 kV system	33.03	33.03	33.03	33.03
00 V system	581.08	589.69	604.88	626.19
Total Kilometres	2644.03	2617.11	2625.84	2644.73
c) System Length - Underground				
3 kV system	11.90	5.66	5.47	4.69
1 kV system	152.76	128.37	121.24	118.93
.6 kV system 00 V system	1.34 434.25	1.34	1.34	1.34
Total Kilometres	600.25	408.31 543.68	367.82 495.87	352.23 477.19
d) Transformer Capacity (kVA)	304,205	291,626	276,450	272,605
(e) Maximum Demand (kW)	129,290	126,103	123,500	117,886
(f) Total electricity entering the system (before losses) (kWh)	729,267,287	730,401,537	684,837,910	646,403,247
(The comparative figure for 2001 is for total electricity supplied from the system a	after losses of electr	icity)	20.,001,010	J. 19,100,211
g) Total amount of electricity supplied from the system (after losses of ele Retailer A			000 000 007	040 775 544
Retailer A	412,727,633 102,072,527	304,463,864 9,507,894	286,066,967 6 774 941	318,775,514 15,607,381
Retailer C	174,954,119	9,507,894 1,042,196	6,774,941 931,754	15,607,381 8,813,481
Retailer D	673,561	191,883,213	165,792,163	140,099,112
Retailer E	10,574,262	192,477,170	187,190,919	10,223,036
Retailer F			13,127,997	178,900,081
Retailer G			39,774	105,660
Generator 1	1,835,341	1,631,325	1,670,828	1,650,939
Generator 2	894,009	85,647	004 505 0 : :	07/ 177
Total (The comparative figure for 2001 is for the total amount of electricity conveyed the	703,731,452	701,091,309	661,595,344	674,175,204





	2004	2003	2002	2001
(h) Total Consumers	33,335	32,205	31,293	30,790
Reliability performance measures to be disclosed by line owners				
1. Total number of Interruptions				
Class A Transpower Planned	3.00	4.00	3.00	4.00
Class B Line Owner Planned	76.00	66.00	80.00	138.00
Class C Line Owner Unplanned Class D Transpower Unplanned	101.00 3.00	118.00 1.00	84.00 0.00	112.00 0.00
Total	183.00	189.00	167.00	254.00
2. Interruption Targets (next year)	2004/05	2003/04	2002/03	2001/02
(a) Planned Interruptions by Line Owner (Class B)	100.00	100.00	120.00	160.00
(b) Unplanned Interruptions by Line Owner (Class C)	130,00	130.00	128.00	120.00
3. Average Interruption Targets (5 years)	2005/09	2004/08	2003/07	2002/06
(a) Planned Interruptions by Line Owner (Class B)	100.00	100.00	110.00	124.00
(b) Unplanned Interruptions by Line Owner (Class C)	130.00	130.00	128.00	120.00
4. Fault Restoration Times (Class C) not restored within				
(a) 3 hours	23%	17%	14%	13%
(b) 24 hours	0%	0%	0%	0%
5. Number of faults per 100km of prescribed voltage line				
(a) Total number of faults	4.53	5.45	3.91	5.22
(b) Number of faults targeted (next year)	2004/05 6.00	2003/04 6.00	2002/03 6.00	2001/02 6.00
(c) Average number of faults targeted (5 years)	2005/09 6.00	2004/08 6.00	2003/07 6.00	2002/06 6.00
(d) Number of faults per nominal line voltages				
Total number of faults 33 kV system	2.24	1.58	1.59	1.59
11 kV system	4.76	5.70	4.12	5.39
6.6 kV system	0.00	5.82	0.00	8.75
Number of faults targeted (next year)	2004/05	2003/04	2002/03	2001/02
33 kV system 11 kV system	1.50 6.40	1.50 6.30	1.50 6.30	1.50 6.30
6.6 kV system	0.00	0.00	0.00	0.00
Average number of faults targeted (5 years)	2005/09	2004/08	2003/07	2002/06
33 kV system	1.50	1.50	1.50	1.50
11 kV system	6.40	6.30	6.30	6.30
6.6 kV system	0.00	0.00	0.00	0.00
6. Number of faults per 100km of prescribed voltage underground line				
33 kV system 11 kV system	0.00 6.54	0.00 4.67	0.00 2.47	0.00 8.31
6.6 kV system	0.00	0.00	0.00	0.00
Total	6.02	4.43	2.34	7.86
7. Number of faults per 100km of prescribed voltage overhead line				
33 kV system	2.46	1.65	1.67	1.67
11 kV system 6.6 kV system	4.61 0.00	5.87 6.06	4.28 0.00	5.21 9.09
Total	4.41	5.52	4.06	5.06
8 SAID for the total number of intermentions	46440	454.00	444.60	470.57
8. SAIDI for the total number of interruptions	164.10	151.23	114.68	172.57
9. SAIDI targets (next year)	2004/05	2003/04	2002/03	2001/02
(a) Planned Interruptions by Line Owner (Class B)	25.00	25.00	35.00	40.00



<u> </u>	2004	2003	2002	2001
(b) Unplanned Interruptions by Line Owner (Class C)	60.00	60.00	60.00	90.00
10. Average SAIDI targets (5 years)	2005/09	2004/08	2003/07	2002/06
(a) Planned Interruptions by Line Owner (Class B)	25.00	25.00	32.00	35.00
(b) Unplanned Interruptions by Line Owner (Class C)	57.00	58.00	55.00	77.00
11. Classification of SAIDI interruptions by Class				
Class A Transpower Planned	35.73	43.29	43.92	67.28
Class B Line Owner Planned	25.92	16.77	21.39	34.86
Class C Line Owner Unplanned	95.26	90.96	49.37	70.14
Class D Transpower Unplanned	7.19	0.20	0.00	0.29
Total	164.10	151.22	114.68	172.57
12. SAIFI for the total number of interruptions	1.73	1.86	1.14	1.92
13. SAIFI targets (next year)	2004/05	2003/04	2002/03	2001/02
(a) Planned Interruptions	0.18	0.18	0.27	0.29
(b) Unplanned Interruptions	1.00	1.00	1.33	1.50
14. Average SAIFI targets (5 years)	2005/09	2004/08	2003/07	2002/06
(a) Planned Interruptions by Line Owner (Class B)	0.18	0.18	0.23	0.25
(b) Unplanned Interruptions by Line Owner (Class C)	0.95	0.97	1.00	1.29
15. Classification of SAIFI interruptions by Class				
Class A Transpower Planned	0.14	0.17	0.14	0.23
Class B Line Owner Planned	0.15	0.19	0.13	0.29
Class C Line Owner Unplanned	1.07	1.30	0.87	1.34
Class D Transpower Unplanned Total	0.37 1.73	0.20 1.86	0.00 1.14	0.06 1.92
		04.05		
16. CAIDI for the total number of interruptions	94.30	81.25	100.59	90.27
17. CAIDI Targets (next year)	2004/05	2003/04	2002/03	2001/02
(a) Planned Interruptions	140.00	139.00	128.00	138.00
(b) Unplanned Interruptions	60.00	60.00	45.00	60.00
18. Average CAIDI targets (5 years)	2005/09	2004/08	2003/07	2002/06
(a) Planned Interruptions by Line Owner (Class B)	140.00	139.00	139.00	141.00
(b) Unplanned Interruptions by Line Owner (Class C)	60.00	60.00	55.00	60.00
19. Classification of CAIDI interruptions by Class				
Class A Transpower Planned	246.86	258.11	313.71	296.57
Class B Line Owner Planned	169.23	86.47	164.54	120.29
Class C Line Owner Unplanned	88.97	69.84	56.75	52.38
Class D Transpower Unplanned	19.35	1.00	0.00	5.10



