

# New Zealand Gazette

OF THURSDAY, 28 JULY 2005

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# NORTHPOWER LIMITED

### INFORMATION FOR DISCLOSURE

PURSUANT TO SECTION 57T OF THE COMMERCE ACT 1986

# Northpower

## Certification of Financial Statements, Performance Measures, and Statistics Disclosed by Disclosing Entities (other than Transpower)

We, Warren William Moyes and John Joseph Ward, Directors of Northpower Limited, certify that, having made all reasonable enquiry, to the best of our knowledge:-

- (a) The attached audited financial statements of Northpower Limited, 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 Northpower 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 2005.

Dated this 21st day of July 2005

Director

Director



#### REPORT OF THE AUDITOR-GENERAL

### TO THE READERS OF THE FINANCIAL STATEMENTS OF NORTHPOWER LTD AND SUBSIDIARY FOR THE YEAR ENDED 31 MARCH 2005

We have audited the financial statements of Northpower Limited on pages 1 to 10 and 12 to 14. The financial statements provide information about the past financial performance of Northpower Limited and its financial position as at 31 March 2005. This information is stated in accordance with the accounting policies set out on pages 1 to 3.

### **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 Northpower Limited 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 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 F Caetano 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 Northpower 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 Northpower Limited.

#### **Unqualified Opinion**

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

#### In our opinion:

- ▲ proper accounting records have been maintained by Northpower Limited as far as appears from our examination of those records; and
- ▲ the financial statements of Northpower Limited's on pages 1 to 10 and 12 to 14:
  - comply with generally accepted accounting practice in New Zealand; and
  - give a true and fair view of Northpower Limited'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
  - comply with the Electricity (Information Disclosure) Requirements 2004.

Our audit was completed on 21 July 2005 and our unqualified opinion is expressed as at that date.

F Caetano Audit New Zealand On behalf of the Auditor-General Whangarei, New Zealand



#### **NORTHPOWER LTD**

#### STATEMENT OF ACCOUNTING POLICIES

For The Year Ended 31 March 2005

#### **Reporting Entity**

Northpower Ltd is a company formed under the Energy Companies Act 1992 and registered under the Companies Act 1993. It is a reporting entity for the purposes of the Financial Reporting Act 1993.

The financial statements have been prepared for the sole purpose of complying with the requirements of the Electricity Information Disclosure Requirements 2004.

#### **Measurement Base**

The general accounting policies recognised as appropriate for the measurement and reporting of results, cashflows and financial position under the historical cost method, as modified by the revaluation of land, buildings and the distribution system assets, have been followed in the preparation of these financial statements.

#### **Particular Accounting Policies**

The following particular accounting policies, which significantly affect the measurement of profit and of financial position, have been applied:

#### (i) Operating Revenue

Operating Revenue shown in the Statement of Financial Performance comprise the amounts received and receivable by the Line Company for goods and services supplied to customers in the ordinary course of business. Operating Revenue is stated exclusive of Goods and Services Tax collected from customers.

#### (ii) Investments

Investments are stated at cost and net realisable value. Any decreases are recognised in the Statement of Financial Performance.

#### (iii) Properties Intended For Sale

Properties intended for sale are classified as current assets if sale is expected within 1 year. Such properties are shown at carrying value unless this exceeds net realisable value.

#### (iv) Cost of Fixed Assets

All fixed assets are initially recorded at cost.

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 which have been incurred in bringing the assets to the location and condition necessary for their intended service.

The cost of assets constructed by the Company includes the cost of all materials used in construction, direct labour on the project and an appropriate proportion of production overhead. Costs cease to be capitalised as soon as the asset is ready for productive use.

Land and buildings have been revalued to fair value based on a valuation conducted by Telfer Young (Northland) Ltd, Registered Valuers of Whangarei, as at 31 March 2003.

Distribution system assets have been revalued to Depreciated Replacement Cost (DRC) as at 31 March 2004, based on a valuation conducted by PriceWaterhouseCoopers, Registered Valuers, as at 31 March 2004.

Land and buildings, and distribution system assets, are revalued by independent registered valuers on a three-yearly basis. Valuations will be undertaken more regularly if necessary to ensure no individual item of property, plant and equipment within a class is included at a valuation that is not materially different from its fair value.

Additions between revaluations are recorded at cost.

#### (v) Depreciation

Depreciation is charged on a straight line basis so as to write off the cost or valuation of the fixed assets to their estimated residual value over their expected economic lives. The estimated economic lives are as follows:-

Distribution system:

Lines/transformers/substations	45-70 years
Distribution switchgear	35-55 years
Meters/communication/SCADA	15 years
Buildings - Structural	50 years
<ul> <li>Electrical and Mechanical</li> </ul>	20 years
- Other	10 years
Motor vehicles	5-10 years
Plant and equipment	3-20 years

#### (vi) Inventories

Inventories are stated at the lower of cost and net realisable value.

The cost of inventories is principally determined on a weighted average basis.

#### (vii) Accounts Receivable

Accounts Receivable are stated at estimated realisable value after providing against debts where collection is doubtful.

#### (viii) Work in Progress

The value of work in progress is determined using the percentage of completion method. Profits are recognised only when the outcome of the contract can be reliably estimated. Foreseeable losses on a contract are recognised in the Statement of Financial Performance immediately.

#### (ix) Taxation

The taxation charge against the profit for the year is the estimated liability in respect of that profit after allowance for permanent differences and timing differences not expected to reverse in future periods. This is the partial basis for the calculation of deferred taxation.

The Company follows the liability method of accounting for deferred taxation.

Future taxation benefits attributable to losses carried forward, or timing differences, are recognised in the financial statements only where there is virtual certainty of realisation.

#### (x) Research and Development Costs

Research and development costs are normally expensed in the period incurred except that development costs are deferred where future benefits are expected to exceed these costs. Deferred development costs are amortised over future periods on a basis related to expected future revenue.

#### (xi) Financial Instruments

The Line Company is party to financial instrument arrangements as part of everyday operations. These instruments include bank accounts, accounts receivable, creditors, and short term deposits. Revenues and expenses in relation to all financial instruments are recognised in the Statement of Financial Performance. All financial instruments are recognised in the Statement of Financial Position.

Northpower has limited its exposure to credit risk in respect of its investments by only investing in institutions with a high credit rating, and limiting the amount that can be invested in any one institution. Northpower believes this policy reduces the risk of any loss which could arise from its investing activities.

#### (xii) GST

These Financial Statements are prepared on a GST exclusive basis, with the exception of accounts receivable and accounts payable, which are GST inclusive. Where GST is irrecoverable as an input tax, it is recognised as part of the related asset or expense.

#### (xiii) Employee Entitlements

Provision is made in respect of the Line Company's liability for annual leave, long service leave and retirement gratuities. Annual leave has been calculated on an actual entitlement basis at current rates of pay, while the other provisions have been calculated on an actuarial basis at current rates of pay.

#### (ix) Statement of Cash Flows

Cash means cash balances on hand, held in bank accounts, demand deposits and other highly liquid investments in which Northpower invests as part of its day-to-day cash management.

Operating activities include all activities other than investing and financing activities. The cash inflows include all receipts from the sale of goods and services and other sources of revenue that support Northpower's operating activities. Cash outflows include payments made to employees, suppliers and for taxes.

*Investing activities* are those activities relating to the acquisition and disposal of current and non-current securities and any other non-current assets.

Financing activities are those activities relating to changes in equity and debt capital structure of Northpower and those activities relating to the cost of servicing Northpower's equity capital.

#### **Changes in Accounting Policies:**

There have been no changes in accounting policies. The policies have been applied on a basis consistent with previous years.

#### **NORTHPOWER LIMITED**

#### STATEMENT OF FINANCIAL PERFORMANCE - LINE BUSINESS

#### For the Year Ended 31 March 2005

	Notes	2005 \$000's	2004 \$000's
Operating Revenue	1	\$33,548	\$30,230
Operating Surplus Before Taxation	2	10,885	8,926
Taxation Expense	4	(2,609)	(2,532)
Net Surplus After Taxation		\$8,276	\$6,394

#### STATEMENT OF MOVEMENTS IN EQUITY - LINE BUSINESS

For the Year Ended 31 March 2005

		2005 \$000's	2004 \$000's
Opening Equity		151,072	122,441
Net Surplus for Period		8,276	6,394
Revaluation of Assets	7	-	25,749
Dividends		(4,095)	(3,512)
Closing Equity		\$155,253	\$151,072

The accompanying Notes and Accounting Policies form part of these financial statements.

#### NORTHPOWER LIMITED

#### STATEMENT OF FINANCIAL POSITION - LINE BUSINESS

#### As At 31 March 2005

	Notes -	2005 \$000's	2004 \$000's
EQUITY:			
Share Capital	6	27,739	27,739
Asset Revaluation Reserve	7	107,939	107,939
Retained Earnings	8	19,575	15,394
TOTAL EQUITY	=	\$155,253	\$151,072
NON CURRENT LIABILITIES			
Employee Entitlements		107	174
	_	\$107	\$174
CURRENT LIABILITIES	=		
Bank Overdraft		-	-
Sundry Creditors		2,458	3,455
GST Payable		57	56
Provision for Dividend		4,095	3,512
Employee Entitlements TOTAL CURRENT LIABILITIES	-	130 \$6,740	127
TOTAL CORRENT LIABILITIES	=	\$0,740	\$7,150
	- =	\$162,100	\$158,396
NON CURRENT ASSETS			
Fixed Assets	5 _	145,393	145,209 \$145,209
	=	\$145,393	\$145,209
CURRENT ASSETS			
Cash and Bank		12,740	5,414
Short Term Deposits		100	4,109
Accounts Receivable		2,955	3,108
Inventory		545	509
Tax Refund Due TOTAL CURRENT ASSETS	-	367 \$16,707	<del>47</del> \$13,187
TOTAL GURRENT AGGETG	=	\$10,707	Ψ13,107
	-	\$162,100	\$158,396
	=		

/DIRECTOR

Date: 21 July 2005

DIRECTOR

Date: 21 July 2005

#### NORTHPOWER LIMITED

#### STATEMENT OF CASH FLOWS - LINE BUSINESS

For the Year Ended 31 March 2005

Cash Flows from Operating Activities - Cash was provided from: Receipts from Customers Interest Received Tax Refund	Notes	2005 \$000's 33,505 196	2004 \$000's 30,199 222
Cash was distributed to: Payments to Suppliers Payments to Employees Interest Paid Income Tax Paid Net Cash Inflow from Operating Activities	9	(17,071) (2,734) - (2,929) \$10,967	(14,053) (2,338) - (2,334) \$11,696
Cash Flows from Investing Activities - Cash was provided from: Term Receivable Sale of Assets Short Term Deposits Matured  Cash was applied to: Short Term Deposits Purchase of Fixed Assets  Net Cash Inflow from Investing Activities		- 4,009 - (4,138) (\$129)	114 - 1,157 - (4,290) (\$3,019)
Cash Flows from Financing Activities -  Cash was applied to:  Dividends  Net Cash Outflow from Financing Activities		(3,512) (3,512)	(3,264)
Net Increase (Decrease) in Cash Held Add Opening Cash Brought Forward Ending Cash Carried Forward		7,326 5,414 \$12,740	5,413 1 \$5,414

The accompanying Notes and Accounting Policies form part of these financial statements.

#### NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

For the Year Ended 31 March 2005

	Line Busines		
	2005	2004	
	\$000's	\$000's	
Operating Revenue			
Line Charges	29,713	27,031	
Loss Rental Rebate	622	1,097	
Line Contributions	2,978	1,847	
Interest Received	196	222	
Sundry Income	39	33	
	\$33,548	\$30,230	
Operating Surplus Before Tax After Charging:			
Bad Debts Written Off	14	_	
Depreciation - System Assets	3,538	3,134	
- Centralised Load Equipment	93	108	
- Computer Equipment	120	94	
- Plant and Equipment	100	122	
- Motor Vehicles	36	24	
- Buildings	67	65	
Directors' Fees	95	89	
Interest	•	-	
Rental and Operating Lease Costs	•	-	
Research and Development	1	24	
Donations	•	-	
(Gain) Loss on Sale of Assets	(150)	1	
3. Auditors' Remuneration			
Auditing Financial Statements	24	15	
Other Services	7	3	
4. Taxation			
Operating Surplus Before Taxation	10,885	8,926	
Prima Facie Taxation @ 33%	3,592	2,946	
Plus Tax Effect of Permanent Differences:-	•	,	
Permanent Differences	(983)	628	
Timing differrences not recognised	•	(1,004)	
Prior Period Adjustment	•	(38)	
Deferred Tax Adjustment			
Tax on Profits for Year	\$2,609	\$2,532	
The Taxation Charge is Represented by:-			
Current Taxation	2,609	2,532	
Deferred Taxation	\$2,609	\$2,532	
	Ψ <b>2,003</b>	Ψ2,332	
Imputation Credit Account:			
Opening Balance	7,606	6,880	
Imputation Credits Attached to Dividends Paid	(1,730)	(1,608)	
Income Tax Payments During Year	2,929	2,334	
	\$8,805	\$7,606	

### NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS (Continued)

	Line Busi	ness
	2005	2004
	\$000's	\$000's
5. Fixed Assets		
System Assets - At Valuation	136,239	136,239
- At Cost	5,138	-
- Under Construction	61	1,054
Less Accumulated Depreciation	(3,538) \$137,900	\$137,293
	#137,900	\$137,293
Centralised Load Equipment - At Valuation	2,089	2,089
- At Cost	88	_,
Less Accumulated Depreciation	(93)	-
·	\$2,084	\$2,089
Computer Equipment - At Cost	1,197	1,085
Less Accumulated Depreciation	(1,042)	(1,016)
	<u>\$155</u>	<del>\$69</del>
Plant and Equipment - At Cost	1,964	1,903
Less Accumulated Depreciation	(1,152)	(1,152)
2000 / todaffidiated Depresiation	\$812	\$751
Motor Vehicles - At Cost	267	249
Less Accumulated Depreciation	(146)	(204)
	\$121	<u>\$45</u>
	0.700	2.250
Buildings - At Valuation	2,766 231	3,350 221
- At Cost	(145)	(78)
Less Accumulated Depreciation	\$2,852	\$3,493
Land - At Valuation	\$1,469	\$1,469
Total Fixed Assets	<u>\$145,393</u>	\$145,209
6. Share Capital:	27 720	27 720
Authorised, issued and paid up capital Total Issued and Paid Up Capital	<u>27,739</u> \$27,739	<u>27,739</u> \$27,739
Total Issued and Paid Op Capital		<del></del>
7. Asset Revaluation Reserve:		
Distribution System - Opening Balance	102,793	77,044
- Revaluation		25,749
- Closing Balance	\$102,793	\$102,793
Buildings - Opening Balance	4,176	4,176
- Revaluation	64.470	- <del>-</del>
- Closing Balance	\$4,176	\$4,176 970
Land - Opening Balance	970	970
- Revaluation - Closing Balance	\$970	\$970
Clothing Ballation	77.7	
8. Retained Earnings:		
Opening Balance	15,394	12,512
Net Surplus After Taxation	8,276	6,394
Total Available for Appropriation	23,670	18,906
Dividends	(4,095)	(3,512)
Closing Balance	<u>\$19,575</u>	\$15,394

#### NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS (Continued)

Line Busin	
2005	2004
\$000's	\$000's
	<u> </u>
8,276	6,394
3,954	3,547
(1,060)	1,392
(320)	198
153	191
(36)	(26)
\$10,967	\$11,696
	2005 \$000's 8,276 3,954 (1,060) (320) 153 (36)

#### 10. Financial Instruments:

Financial Instruments which potentially subject the company to credit risk principally consist of cash bank balances, short term deposit, and accounts receivable. Northpower does not generally require collateral from customers.

Northpower places its cash and short term deposits with high credit quality financial institutions (A1 or better), and limits the amount of credit exposure to any one institution, in accordance with Company policy.

The fair value of all financial instruments is approximated by the carrying value recorded in the Statement of Financial Position.

#### 11. Segment Information:

Northpower Ltd operates predominantly in the electricity network industry within the Northland area. Therefore, there is no segmental information.

#### 12. Contingent Liabilities:

There are no contingent liabilities (2004 \$Nil)

13. Commitments:	2005	2004
	-	0
14. Related Parties:		
Provision has been made in the accounts for payment of a final dividend to		
Northpower Electric Power Trust of \$4,095,000 (2004 \$3,512,000) and as at		
31 March 2005 the amount owing to the Trust is \$4,095,000 (2004 \$3,512,000).		
The Northpower Electric Power Trust is the sole shareholder. All related party		
transactions with the Northpower Electric Power Trust have been conducted		
on a commercial and arms length basis.		
Northpower's Contracting Division provided the following services to	2005	2004
the Network Division, for the full year, at cost, including overheads:-	\$000'S	\$000'S
(i) Maintenance of Assets	3,234	2,934
(ii) Consumer disconnections/reconnections	10	15
(iii) Other Services	787	853
Construction of New Assets:-		
(a) Subtransmission Assets	-	3
(b) Zone Substations	465	417
(c) Distribution Lines and Cables	443	748
(d) Medium Voltage Switchgear	29	7
(e) Distribution Transformers	169	288
(f) Distribution Substations	-	65
(g) Low Voltage Reticulation	105	18
Network Maintenance and Capital Works are charged in accordance		
W Eliza I. Tarres October 1		

with a Fixed Term Contract.

- No balance is outstanding at balance date.
- No amounts have been written off or forgiven during the year.
- No transactions have been made at nil or nominal value.

DISCLOSURE OF FINANCIAL PERFORMANCE MEASURES AND EFFICIENCY PERFORMANCE MEASURES PURSUANT TO PART 3 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004

1. Financial Performance Measures	2005	2004	2003	2002
(a) Return on Funds	7.5%	6.7%	7.3%	6.2%
(b) Return on Equity	5.5%	4.8%	5.4%	4.2%
(c) Return on Investment	5.7%	24.1%	5.5%	4.1%
2. Efficiency Performance Measures	2005	2004	2003	2002
(a) Direct line cost per kilometre	\$1,099	\$1.081	\$1.041	\$1,044
	• •		* - 1	• •
(b) Indirect line cost per electricity customer	\$57	\$46	\$38	\$45

DISCLOSURE OF RECONCILIATION OF ODV VALUATION PURSUANT TO PART 8 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004

	2005	2004	2003	2002
	\$000's	\$000's	\$000's	\$000's
ODV Valuation 1 April	135,098	111,626	111,840	110,934
Additions for Year	5,226	4,290	3,187	4,124
Disposals for Year	-	-	-	-
Annual Depreciation	(3,631)	(3,242)	(3,401)	(3,218)
Revaluations	-	22,424	-	-
ODV Valuation 31 March	136,693	135,098	111,626	111,840

DISCLOSURE OF ENERGY EFFICIENCY PERFORMANCE MEASURES AND STATISTICS PURSUANT TO SCHEDULE 1, PART 4 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004

2005 76.37% 3.22% * 3.60% 32.23%  235.0 km 3,244.0 km	2004 77.87% 3.54% * 3.70% 31.82%	77.38% 3.13% * 3.70% 32.35%	74.85% 4.50% * 3.60% 32.70%
3.22% * 3.60% 32.23% 235.0 km 3,244.0 km	3.54% * 3.70% 31.82%	3.13% * 3.70% 32.35%	4.50% * 3.60%
3.22% * 3.60% 32.23% 235.0 km 3,244.0 km	3.54% * 3.70% 31.82%	3.13% * 3.70% 32.35%	4.50% * 3.60%
* 3.60% 32.23% 235.0 km 3,244.0 km	* 3.70% 31.82%	* 3.70% 32.35%	* 3.60%
32.23% 235.0 km 3,244.0 km	31.82%	32.35%	
235.0 km 3,244.0 km			32.70%
3,244.0 km	235.0 km		
3,244.0 km	235.0 km		
3,244.0 km	235.0 km		
3,244.0 km	235.0 km		
•		230.4 km	229.6 km
	3,197.0 km	3,194.1 km	3,137.0 km
,940.0 km	1,873.0 km	2,006.0 km	1,970.0 km
,419.0 km	5,305.0 km	5,430.5 km	5,336.6 km
219.0 km	219.0 km	213.0 km	213.0 km
,125.0 km	3,093.0 km	3,097.0 km	3,050.0 km
,562.0 km	1,557.0 km	1,733.0 km	1,716.0 km
,906.0 km	4,869.0 km	5,043.0 km	4,979.0 km
16.0 km	16.0 km	17.4 km	16.6 km
119.0 km	104.0 km	97.1 km	87.0 km
378.0 km	316.0 km	273.0 km	254.0 km
513.0 km	436.0 km	387.5 km	357.6 km
9,982 kVA	414,440 kVA	406,685 kVA	397,445 kVA
5,344 kW	131,880 kW	131,560 kW	129,978 kW
5,439,718	899,598,208	891,815,703	852,225,151
6.082.158	298.266.724	322.048.156	265,038,676
-		,	155,862,292
			181,022,296
			182,238,158
			6,678,958
			15,016,205
			192,485
0,803,828	49,375,781	26,420,176	7,758,292
49,820	48,852	47,785	46,712
	219.0 km ,125.0 km ,562.0 km ,906.0 km 16.0 km 119.0 km 378.0 km 513.0 km 513.0 km 5,344 kW 5,344 kW 5,439,718 6,082,158 1,027,589 0 8,385,534 0 0,011,324 0	219.0 km	219.0 km

DISCLOSURE OF INFORMATION RELATING TO FINANCIAL STATEMENTS UNDER THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1 PART 2

		2005	2004	2003	2002
		\$000's	\$000's	\$000's	\$000's
	Current Assets				
•	a) Cash and Bank Balances	12,740	5,414	1	169
•	b) Short Term Investments c) Inventories	100	4,109	5,266	-
•	d) Accounts Receivable	545	509	483	222
•	e) Other Current Assets Not Listed in (a) to (d)	2,955 367	3,108	3,299	3,045
	f) Total Current Assets	16,707	47 13,187	<u>245</u> 9,294	3,455
,	y Total Guilett Assets	10,707	13,167	9,294	3,455
2. F	ixed Assets				
	a) System Fixed Assets	139,923	138,328	111,667	112,126
•	b) Customer Billing and Information System Assets	155	69	163	285
	c) Motor Vehicles	121	45	69	58
	d) Office Equipment	70	99	99	109
	e) Land and Buildings	4,321	4,962	4,910	4,871
(f	Capital Works Under Construction	61	1,054	1,074	203
(g	) Other Fixed Assets Not Listed in (a) to (f)	742	652	735	848
(h	) Total Fixed Assets	145,393	145,209	118,717	118,500
3. O	ther Tangible Assets Not Listed Above	-	_	114	571
4. To	otal Tangible Assets	162,100	158,396	128,125	122,526
			<u> </u>		
5. in	tangible Assets				
	) Goodwill	-	_	_	-
	) Other intangibles not listed in (a)	_	_	_	_
	) Total Intangible Assets	-	-	-	-
6. To	otal Assets	162,100	158,396	128,125	122,526
7. Cı	urrent Liabilities				
• •	) Bank Overdraft	-	-	-	-
	) Short Term Borrowings	-	-	-	-
	Payables and Accruals	2,458	3,455	2,246	1,698
	Provision for Dividend Payable	4,095	3,512	3,264	1,608
	Provision for Income Tax		-	-	-
(f)	* * * * * * * * * * * * * * * * * * * *	187	183		
(g)	Total Current Liabilities	6,740	7,150	5,510	3,306
0 M-	on-current Liabilities				
		407	474	474	404
	Payables and Accruals Borrowings	107	174	174	121
(D) (C)		-	-	-	-
٠,	Other Non-current Liabilities Not Listed in (a) to (c)	• -	_	<u>-</u>	-
	Total Non-current Liabilities (sum of (a) to (d))	107	174	174	121
(0)	(a) to (a)		1/7		141

DISCLOSURE OF INFORMATION RELATING TO FINANCIAL STATEMENTS UNDER THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1, PART 2 Continued

	2005	2004	2003	2002
9. Equity	\$000's	\$000's	\$000's	\$000's
(a) Shareholders' Equity:-				
(i) Share capital	27,739	27,739	27,739	27,739
(ii) Retained earnings	19,575	15,394	12,512	9,299
(iii) Reserves	107,939	107,939	82,190	82,061
(iv) Total Shareholders' Equity (sum of (i) to (iii))	155,253	151,072	122,441	119,099
(b) Minority Interests in Subsidiaries	,	-	-	-
(c) Total Equity (sum of (a) and (b))	155,253	151,072	122,441	119,099
(d) Capital Notes	-	,	-,	-
(e) Total Capital Funds (sum of (c) and (d))	155,253	151,072	122,441	119,099
(=) (=) (=)				
10. Total Equity and Liabilities (Total Assets)	162,100	158,396	128,125	122,526
11. Operating Revenue				
(a) Revenue from line/access charges	30,335	28,128	27,524	26,953
(b) Revenue from "Other" business (transfer payment)	-	-	-	-
(c) Interest on Cash, Bank Balances and Short Term Investments	196	222	140	50
(d) AC Loss-Rental Rebates	622	1,097	857	1,607
(e) Other Operating Revenue Not Listed in (a) to (d)	3,017	1,880	1,810	819
(f) Total Operating Revenue	34,170	31,327	30,331	29,429
12. Operating Expenditure				
(a) Payment for Transmission Charges	10,067	9,659	9,376	9,003
(b) Transfer Payments to the "other" business for:-	10,007	0,000	0,0.0	0,000
(i) Asset maintenance	3,234	2,934	3,366	2,688
(ii) Consumer disconnection/reconnection services	10	15	15	2,000
(iii) Meter data	-	-	-	-
(iv) Consumer-based load control services	_	_	_	_
(v) Royalty and patent expenses	_	_	_	_
(vi) Avoided transmission charges on account of own generation	_	_	-	_
(vii) Other goods and services not listed in (i) to (vi)	787	853	873	960
(viii) Total transfer payment to the 'Other' business (sum of (i) to (vii))	4,031	3,802	4,254	3,648
(c) Expense to Entities That Are Not Related Parties for:-				
	281	101	259	360
(i) Asset maintenance     (ii) Consumer disconnection/reconnection services	201	-	-	-
(iii) Meter data	<u>.</u>	_	_	_
(iv) Consumer-based load control services	_	_	_	_
(v) Royalty and patent expenses	_	_	-	_
(vi) Total of specified expenses to non-related parties (sum of (i) to (v))	281	101	259	360
(v) rotal of opposition of the results parallel (call of the try)				
(d) Employee Salaries, Wages and Redundancies	2,656	2,408	1,879	2,011
(e) Consumer Billing and Information System Expense	127	111	113	294
(f) Depreciation On:-				
(i) System fixed assets	3,631	3,242	3,401	3,218
(ii) Other assets not listed in (i)	323	305	430	588
(iii) Total depreciation (sum of (i) and (ii))	3,954	3,547	3,831	3,806

DISCLOSURE OF INFORMATION RELATING TO FINANCIAL STATEMENTS UNDER THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1 PART 2 Continued

	2005	2004	2003	2002
	\$000's	\$000's	\$000's	\$000's
12. Operating Expenditure continued				
(g) Amortisation of:-				
(i) Goodwill	-	-	-	-
(ii) Other intangibles				
(iii) Total amortisation of intangibles (sum of (i) and (ii))			-	-
(h) Corporation and Administration	838	1,051	535	705
(i) Human Resources Expenses	24	28	-	-
(j) Marketing/Advertising	352	332	108	295
(k) Merger and Acquisition Expenses	-	-	-	-
(I) Takeover Defence Expenses	-	-	-	-
(m) Research and Development Expenses	1	5	24	23
(n) Consultancy and Legal Expenses	167	127	176	190
(o) Donations	-	-	-	-
(p) Directors' Fees	95	89	84	82
(q) Auditors' Fees				
(i) Audit fees paid to principal auditors	24	15	12	12
(ii) Audit fees paid to other auditors	_	-	-	-
(iii) Fees paid for other services provided by principal and other auditors	7	3	3 `	3
(iv) Total auditors' fees (sum of (i) to (iii)	31	18	15	15
(r) Cost of Offering Credit				
(i) Bad debts written off	14	_	_	_
(ii) Increase in estimated doubtful debts	-	_	_	_
	14			
(iii) Total cost of offering credit (sum of (i) to (ii))				
(s) Local Authority Rates Expense	25	26	18	19
(t) AC Loss-Rental Rebates (Distribution to Retailers/Customers) expense	622	1,097	857	1,609
(u) Rebates to Consumers Due to Ownership Interest	-	-		-
(v) Subvention Payments	-	_	-	_
(w) Unusual Expenses	_	-	-	_
(x) Other Expenditure Not Listed in (a) to (w)	-	_	_	_
(x) Since Exponential of the Lieuter in (a) to (ii)				
13. Total Operating Expenditure (sum of 12 (a) to 12 (x)	23,285	22,401	21,529	22,060
14. Operating Surplus Before Interest and Income Tax	10,885	8,926	8,802	7,369
15. Interest Expense				
(a) Interest expense on borrowings	-	-	3	23
(b) Financing charges related to finance leases	-	_	-	-
(c) Other interest expense	_	-	-	-
,			3	23
16. Operating Surplus Before Income Tax (14 - 15 (d))	10,885	8,926	. 8,799	7,346
17. Income Tax	(2,609)	(2,532)	(2,322)	(2,414)
18. Net Surplus After Tax (16 - 17)	8,276	6,394	6,477	4,932

DISCLOSURE OF RELIABILITY PERFORMANCE MEASURES UNDER THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004

		2005	2004	2003	2002
1. Total Number of Interruptions	_				
Class A - Planned - by Transpower		1	1	0	1
Class B - Planned - by Northpower		251	149	160	225
Class C - Unplanned - by Northpower		225	256	361	271
Class D - Unplanned - by Transpower	_	1	0	2	0
Total	=	478	406	523	497
2. Interruption Targets for 2005/2006					
Class B - Planned - by Northpower		180	180	200	210
Class C - Unplanned - by Northpower		220	240	240	240
3. Average Interruption Targets for Next 5 Yrs					
Class B - Planned - by Northpower		160	160	170	180
Class C - Unplanned - by Northpower		170	170	190	190
4. Proportion of Class C	3 Hrs	16.4%	15.5%	15.7%	14.4%
Interruptions not restored within	24 Hrs	0%	0%	0%	0%
5. (a) Total No. of Faults per	11 kV	6.72	7.79	10.74	8.54
100 circuit kilometres of	33 kV	5.11	7.76	9.57	2.17
prescribed voltage electric line	Total	6.61	7.79	10.66	8.11
(b) Target for 2005/2006 Year	11 kV	7.30	7.30	7.50	7.50
(,	33 kV	2.00	2.00	2.00	2.00
	Total	7.00	7.00	7.12	7.12
(c) Average Target for	11 kV	<u></u>	5	5	5
2005/2006 to 2009/2010 years	33 kV	2	2	2	2
	Total	5	5	5	5
6. Total No. of Faults per 100 circuit	11 kV	1.68	1.92	1.03	2.30
kilometres of underground	33 kV	0.00	0.00	0.00	0.00
prescribed voltage electric line	Total	1.48	1.67	0.88	1.92
7. Total No. of Faults per 100 circuit	11 kV	6.91	7.76	11.04	8.72
kilometres of overhead	33 kV	5.48	7.79	10.33	2.35
prescribed voltage electric line	Total	6.82	7.79	11.00	8.31
8. The SAIDI for the total No. of Interruptions		113.24	145.32	181.83	219.86
9. SAIDI Targets for 2005/06					
Class B - Planned - by Line Owners		30	30	30	30
Class C - Unplanned - by Line Owners		90	95	100	100
10. Average SAIDI Target for 2005/6 to 2009/10 Yrs					
Class B - Planned - by Line Owners		30	30	30	30
Class C - Unplanned - by Line Owners		85	85	85	85

DISCLOSURE OF RELIABILITY PERFORMANCE MEASURES UNDER THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004 Continued

	2005	2004	2003	2002
11.SAIDI For Total No. of Interruptions	<del></del>			
within each Interruption Class				
Class A - Planned - by Transpower	15.49	25.79	0	31.24
Class B - Planned - by Northpower	28.95	36.96	31.96	53.53
Class C - Unplanned - by Northpower	67.66	82.57	140.53	135.09
Class D - Unplanned - by Transpower	1.14	0	9.73	0
12. SAIFI for the Total No. of Interruptions	2.6	2.71	4.07	2.94
13. SAIFI Targets for 2005/06				
Class B - Planned - by Northpower	0.27	0.27	0.27	0.27
Class C - Unplanned - by Northpower	2.5	2.5	2.5	2.5
14. Av. SAIFI target for 2005/06 to 2009/10 Yrs				
Class B - Planned - by Northpower	0.27	0.27	0.27	0.27
Class C - Unplanned - by Northpower	2.5	2.5	2.5	2.5
15. SAIFI for the Total No. of Interruptions				
within Each Interruption Class				
Class A - Planned - by Transpower	0.06	0.08	0.00	0.08
Class B - Planned - by Northpower	0.21	0.21	0.21	0.37
Class C - Unplanned - by Northpower	1.90	2.42	3.57	2.49
Class D - Unplanned - by Transpower	0.42	0	0.29	0
16. CAIDI for the Total No. of Interruptions	43.6	53.7	44.7	74.8
17. CAIDI Targets for 2005/06				
Class B - Planned - by Northpower	110	110	110	110
Class C - Unplanned - by Northpower	36	38	40	40
18. Av. CAIDI Target for 2005/06 to 2009/10 Yrs				
Class B - Planned - by Northpower	110	110	110	110
Class C - Unplanned - by Northpower	34	34	34	34
19. CAIDI for the Total No. of Interruptions				
within each Interruption Class				
Class A - Planned - by Transpower	250.0	315.0	0.0	374.0
Class B - Planned - by Northpower	136.9	179.0	150.0	144.4
Class C - Unplanned - by Northpower	35.6	34.1	39.4	54.4
Class D - Unplanned - by Transpower	2.7	0	32.1	0

FO	SCHEDULE 1 - PART 7	FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENT
		FORM FOR TH

Derivation Table Operating surplus before interest and income tax from financial statements Operating surplus before interest and income tax adjusted						
Operating surplus before interest and income tax from financial statements Operating surplus before interest and income tax adjusted	Input and Calculations	Symbol in formula	ROF	ROE	2	
Operating surplus before interest and income tax adjusted	10,885					
pursuant to regulation 18 (OSBIIT)	10,885					
Interest on cash, bank balances, and short-term investments (IST1)	196					
OSBIIT minus ISTI	10,689	æ	10,689	6		10 689
Net surplus after tax from financial statements	8,276					}
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	976 8					
Amortisation of goodwill and amortisation of other intangibles	0/7'0	=		8,276		
	0	cn cn	add	o add o	add	0
Subvention payment	0	vs	add	add	add	0
Depreciation of SFA at BV (x)	3,631					
Depreciation of SFA at ODV (y)	3,631					<del></del>
ODV depreciation adjustment	0	0	add		add	0
Subvention payment tax adjustment	0	L's		deduct	deduct	0
Interest tax shield	-65	6			deduct	ξĢ
Revaluations	0	<b>L.</b>			add	0
Income (ax	2,609	a.			deduct	2,609
Numerator			10,689 OSBIT <sup>ADJ</sup> = a + g + s + d	8,276 8,276 11 NSAT <sup>AD</sup> = n + g + s - s + d	8,145 OSBIT <sup>40,</sup> = a + g - g + f + s + d - p - s*	8,145
Fixed assets at end of previous financial year (FA <sub>0</sub> )	145,209					
Fixed assets at end of current financial year (FA <sub>1</sub> )	145,393					
Adjusted net working capital at end of previous financial year (ANWC <sub>0</sub> )						<del></del>
Adjusted net working capital at end of current financial year (ANWC,)	80 93 93 93 93 93 93 93 93 93 93 93 93 94 94 94 95 95 95 95 95 95 95 95 95 95 95 95 95	<del></del>				<del></del>
Average total funds employed (ATFE)	145,718 (or regulation 33 time-weighted average)	υ	145,718			145,718
Total equity at end of prevlous financial year (TE <sub>0</sub> )	151.072					
Total equity at end of current financial year (TE $_1$ )	155,253					_
Average total equity	153,163 (or regulation 33 time-weighted average)	<u>ب</u> د		153,163		
WUC at end of previous financial year (WUC <sub>0</sub> )	1,054					
WUC at end of current financial year (WUC,)						_
Average total works under construction	558	Đ	deduct 558	deduct 558	deduct	558
	(or regulation 33 time-weighted average)					]

SCHEDULE 1 - PART 7 FORM FOR THE DERIVATION OF FINANCIAL STATEMENTS

INVOL.	FORM FOR THE DERIVATION OF FIN	ANCIAL PER	DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS	ACIAL STATEMENTS		
Derlyation Table	Input and Calculations	Symbol in formula	ROF	ROE	ROI	
Revaluations	0	L				
Half of revaluations	0	Z/J			deduct	0
Intangible assets at end of previous financial year (IA <sub>0</sub> )	0					
Intangible assets at end of current financial year (IA <sub>1</sub> )	0					
Average total intangible asset	0 (or regulation 33 time-weighted average)	E		o ope		
Subvention payment at end of previous financial year (Sa)	0					
Subvention payment at end of current financial year (S <sub>1</sub> )	0					
Subvention payment tax adjustment at end of previous financial year	0					
Subvention payment tax adjustment at end of current financial year	o					
Average subvention payment & related tax adjustment	0	>		add		
System fixed assets at end of previous financial year at book value (SFA <sub>bro</sub> )	138,328			•		
System fixed assets at end of current financial year at book value (SFA <sub>brt</sub> )	139,923					
Average value of system fixed assets at book value	139,126 (or regulation 33 time-weighted average)	4	deduct 139,126	deduct 139,126	deduct 139,126	56
System Fixed assets at year beginning at ODV value (SFA <sub>obo</sub> )	135,098					
System Fixed assets at end of current financial year at ODV value (SFA <sub>bort</sub> )	136,693					
Average value of system fixed assets at ODV value	135,896 (or regulation 33 time-weighted average)	£	add 135,896	add 135,896	add 135,896	966
Denominator			141,931 ATFE <sup>ADJ</sup> = c - e - f + h	149,375 Ave TE <sup>ADJ</sup> = k - e - m + v - f + h	141,931 ATFE <sup>ADJ</sup> = c - e - ½f - f + h	+ <del>1</del>
Financial Performance Measure:			7.5 ROF = OSBIIT <sup>ADJ</sup> /ATFE <sup>ADJ</sup> x 100	5.5 ROE = NSAT <sup>AD</sup> /ATE <sup>ADJ</sup> x 100	ROI = OSBIIT <sup>ADJ</sup> /ATFE <sup>ADJ</sup> x	5.7

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

# Northpower

#### Certification of Valuation Report of Disclosing Entities

We, Warren William Moyes and John Joseph Ward, Directors of Northpower Limited, certify that, having made all reasonable enquiry, to the best of our knowledge:-

- (a) The attached Valuation Report of Northpower Limited, prepared for the purposes of requirement 19 of the Commerce Commission's Electricity Information Disclosure Regulations 2004, complies with those Requirements; and
- (b) The Replacement Cost of the line business system fixed assets of Northpower Limited is \$283,377,000; and
- (c) The Depreciated Replacement cost of the line business system fixed assets of Northpower Limited is \$140,922,000; and
- (d) The Optimised Depreciated Replacement Cost of the line business fixed assets of Northpower Limited is \$135,098,000; and
- (e) The Optimised Deprival Valuation of the line business system fixed assets of Northpower Limited is \$135,098,000; and
- (f) The values in (b) through to (e) have been prepared in accordance with the ODV Handbook (as defined in the Electricity Information Disclosures Requirements 2004).

These valuations are as at 31 March 2004.

Dated this 21<sup>st</sup> day of July 2005.

Director



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

We have examined the information on pages 10, 17 and 18, 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 Northpower Limited and dated 21 July 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.

F Caetano Audit New Zealand On behalf of the Auditor-General Whangarei, New Zealand 21 July 2005