2857



New Zealand Gazette

OF THURSDAY, 24 AUGUST 2000

WELLINGTON: WEDNESDAY, 30 AUGUST 2000 — ISSUE NO. 114

WESTPOWER LIMITED

INFORMATION FOR DISCLOSURE

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



WESTPOWER LIMITED INFORMATION DISCLOSURE

Information Disclosure Disclaimer

The information disclosed has been prepared in accordance with and for the specific use intended in the Electricity Act and information disclosure regulations. No responsibility will be accepted for any third party that may use or relay on this report or any part thereof without the express written permission of Westpower Limited.

Except as allowed for by the Electricity Act 1992 and information disclosure regulations 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 Westpower Limited 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) Regulations 1999. There are also additional activities of the company that are not required to be reported under the Regulations.



Westpower Limited 146 Tainui Street PO Box 388 GREYMOUTH

Phone: Fax:

(03) 768 2700 (03) 768 2701

Email:

postmaster@westpower.co.nz

IN ACCORDANCE WITH THE ELECTRICITY (INFORMATION DISCLOSURE REGULATIONS) 1999

Certification of Financial Statements, Performance Measures, and Statistics Disclosed by Line Owners other than Transpower for the year ending 31 March 2000.

We, Robert Caldwell and Hugh Little, directors of Westpower Limited certify that, having made all reasonable enquiry, to the best of our knowledge:

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

The valuations on which those financial performance measures are based are as at 31 March 1999.

Signatures of Directors:

R Caldwell

14

Little

Data



WESTPOWER LIMITED

STATEMENT OF ACCOUNTING POLICIES

FOR THE YEAR ENDED 31 MARCH 2000

Westpower Limited is a company registered under the Companies Act 1993. The financial statements have been prepared for the purpose of complying with the requirements of the Electricity (Information Disclosure) Regulations 1999 (the Regulations) as amended.

The measurement base adopted is that of historical cost except for the revaluation of certain fixed assets.

Particular Accounting Policies

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

(a) Network Charges

Income from Network Charges includes an estimated amount for accrued sales from meters unread as at 31 March 2000.

(c) Fixed Assets and Depreciation

(i) Valuation

Fixed Assets comprise:

Distribution System Assets (being the network system consisting of distribution and transmission lines and cables, zone substations, distribution transformers, protection and control equipment, communications equipment and metering).

Other Assets (being land, buildings, plant and equipment, motor vehicles, furniture and fittings).

Distribution System Assets were revalued to Optimised Deprival Value which incorporates a valuation based on the engineering optimisation of the system and its components after allowing for depreciation and is based on the value to the company of being deprived of the assets. The valuation was conducted by PricewaterhouseCoopers in conjunction with Worley Consultants, Registered Valuers, as at 31 March 1999.



Land and Buildings have been revalued to market value as at 31 March 2000. The valuation was conducted by Coast Valuations Limited, registered valuers.

All other fixed assets are valued at cost less accumulated depreciation where applicable.

Distribution equipment is revalued on a cyclical basis with no individual asset being included at a valuation made more than three years previously.

Additions between revaluations are recorded at cost.

(ii) Depreciation

Distribution Assets are depreciated using the straight line method at rates which amortise the cost or valuation less estimated residual value over their economic lives.

The main basis are periods not exceeding:

Electricity Distribution System 15 – 70 years

The electricity distribution system economic lives have been set consistent with the Ministry of Commerce's revised ODV Handbook. The economic lives range from 15-70 years for the different components of the distribution system.

Other Assets are depreciated using rates which write off the cost or valuation of the fixed assets over their expected economic lives as below:

Buildings	1% to 2.5% CP
Plant and equipment	10% to 50% DV
Furniture and fittings including computers	20% to 48% DV

Profits and losses on disposal are calculated as the difference between the carrying amount of the asset at the time of disposal and the proceeds of the disposal. Any depreciation recovered and any loss on sale is included in the operating result of the Company in the year of the disposal.

(d) Debtors

Debtors are stated at estimated realisable value after providing for debts where collection is doubtful.

(e) Taxation

The taxation charge against the profit for the year is the estimated liability in respect of that profit and is calculated 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.

(f) Goods and Services Tax

All items in the financial statements are net of Goods and Services Tax except for Debtors and Creditors which are shown in the Statement of Financial Position inclusive of GST.

(g) Financial Instruments

Westpower and its subsidiaries are party to financial instrument arrangements as part of everyday operations. These instruments include bank accounts, debtors, creditors, borrowings and interest rate swaps.

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, with the exception of contingent liabilities and interest rate swaps which are disclosed by way of a note to the financial statements.

(i) Changes in Accounting Policies

The accounting treatment of decline in service potential has changed. The Company is now depreciating rather than using a pure renewals approach. Renewals expenditure which was previously expensed is now capitalised. The effect of this change was to reduce this year's expenses by \$740,264 and increase the value of distribution assets by the same amount. Renewals of \$1,304,534 were expensed last year. Depreciation has been recognised on distribution system assets. The effect of this was to increase expenses by \$1,487,642.

There have been no other changes in accounting policies. All other policies have been applied on a basis consistent with the previous year.



STATEMENT OF FINANCIAL PERFORMANCE

FOR THE YEAR ENDED 31 MARCH 2000

	Note	2000 \$ '000	1999 \$ '000
Revenue	1	11,084	10,903
Total Expenses	2	8,726	7,208
Net Surplus before Interest and Tax		2,358	3,695
Interest		1,103	955
Net Surplus before Income Tax		1,255	2,740
Less Taxation Expense	3	373	377
NET SURPLUS AFTER TAX		882	2,363

STATEMENT OF MOVEMENTS IN EQUITY

FOR THE YEAR ENDED 31 MARCH 2000

Equity as at 1 April 1999	39,548	31,412
Transfer of Meters to "Other Business" Adjusted Opening Equity	39,548	(3,149) 28,263
Net Surplus for Year Revaluation of Assets Total Recognised Revenue and Expenses	882 - 882	2,363 15,300 17,663
Impact of Sale of Energy/Generation	-	(6,281)
Provision for Dividends	97	97
Equity as at 31 March 2000	40,333	39,548

The accompanying notes form part of these financial statements



STATEMENT OF FINANCIAL POSITION

AS AT 31 MARCH 2000

	Note	2000 \$ '000	1999 \$ '000
EQUITY Share Capital Reserves Retained Earnings		25,300 22,245 (7,212)	25,300 22,245 (7,997)
TOTAL EQUITY	7	40,333	39,548
Represented By:			
CURRENT ASSETS Cash and Bank Short Term Investments		245	2,687
Sundry Debtors Tax refund due Other Current Assets	4	1,141 170 19	1,004 93
NON CURRENT ASSETS Fixed Assets Investments	5	1,575 50,363 307 50,670	3,784 51,688 414 52,102
TOTAL ASSETS		52,245	55,886
CURRENT LIABILITIES Sundry Creditors Accrued Interest Provision for dividend		1,843 70 97 2,010	3,316 107 97 3,520
NON CURRENT LIABILITIES Employee Entitlements Long - term Debt	6	9,902 9,902	66 12,752 12,818
TOTAL LIABILITIES		11,912	16,338
NET ASSETS		40,333	39,548

The accompanying notes form part of these financial statements



STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 31 MARCH 2000

	Note	2000 \$ '000	1999 \$ '000
CASH FLOWS FROM OPERATING ACCESS was provided from:	TIVITIES		
Receipts from customers Interest received		10,927 75	11,864 98
Cash was applied to:		11,002	11,962
Payments to suppliers & employees Interest paid	3	7,279 1,140	6,122 848
Taxes paid		450	537
Net GST		9,094	<u>(113)</u> 7,394
Net cash flows from operating activities	11	1,908	4,568
CASH FLOWS FROM INVESTING ACTI Cash was provided from:	VITIES		
Proceeds from sale of assets Sale of Investments		1,130 106	-
Cash was applied to:		1,236	-
Purchase of fixed assets Purchase of investments		2,639	1,399
, divinado of invocanionad		2,639	1,408
Net cash flows from investing activities		(1,403)	(1,408)
CASH FLOWS FROM FINANCING ACTI Cash was provided from:	VITIES		
Term Loan		-	-
Cash was applied to: Repayment of Term Loan		2,850	4 740
Dividends paid		97	1,742 240
		2,947	1,982
Net cash flows from financing activities		(2,947)	(1,982)
Net increase in cash held		(2,442)	1,178
Add opening cash brought forward Reallocation of cash from "other" busines	ss	2,687	(1,733) 3,242
Ending cash carried forward	:	245	2,687
CASH BALANCES IN THE STATEMENT FINANCIAL POSITION	OF		
Cash and Bank	:	245	2,687

The accompanying notes form part of these financial statements



NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 MARCH 2000

	2000 \$ '000	1999 \$ '000
Note 1. Revenue		
Line Charges * Special Discount on Line Charges	10,842 (503)	11,520 (1,098)
Interest AC loss-rental rebates Sundry Income	75 152 518	98 160 223
	11,084	10,903
 1999 Line Charges Include revenue for Meters and Ripple Relays which were sold to Trustpower in March 1999. 		
Note 2. Expenses		
Audit fees for Companies financial statements Other services provided by Auditors	27 6	56 8
Directors' Fees Depreciation Loan Interest	59 1,539 1,103	94 169 955
Bad debts written off Increase (decrease) in estimated doubtful debts	1,105 - -	64 (7)
Loss (Profit) on Sale of Fixed Assets Write Down in Valuation of Buildings and Land	803 463	9
Note 3. Taxation		
Net Surplus before taxation	1,255	2,740
Prima facie taxation at 33%	414	904
Plus Tax effect of permanent differences Taxation adjustment previous year	657 11	35 (2)
Timing differences not Recognised	(709)	(560)
Total Taxation Expense	373	377
The Taxation charge comprises		
- current taxation - deferred taxation	373	379 (2)
	373	377

Timing differences of the Company have not been recognised in the Statements of Financial Position because they are not likely to reverse within the foreseeable future. At 31 March 2000 such timing differences amount to \$17,002,945 (1999 \$10,936,224) deferred taxation assessed at the current corporate taxation rate of 33 cents in the dollar is a liability of \$5,610,972 (1999 \$3,608,594).



Note 4. Sundry Debtors	2000 \$ '000	1999 \$ '000
Line Charge & Sundry Debtors	769	900
Unread Electricity Meters	268	-
Advance to ElectroNet Services Limited	104	104
	1.141	1.004

Note 5. Fixed Assets

	Cost/ Valuation \$ '000	Accumulated Depreciation \$ '000	Book Value 2000 \$ '000	Book Value 1999 \$ '000
At Cost:	• 000	4 000	4 000	4 000
Distribution System	1,828	42	1,786	-
Other	55	9	46	1,356
Capital Work In Progress	467	0	467	•
	2,350	51	2,299	1,356
At Valuation:				
Distribution System	49,072	1,488	47,584	50,332
Land and Buildings	480	0	480	-
Total	51,902	1,539	50,363	51,688

Note 6. Borrowings

<u> </u>	2000 \$ '000	1999 \$ '000
Term Liabilities - Repayable 1-2 years	9,500	12,350
- Repayable 2-5 years	0	0
- Repayable later than 5 years	402	402
	9,902	12,752
Loans are secured as follows:		
Short Term Advance Facility \$13,000,000 *	9,500	12,350
Various (No Security)	402	402
·	9,902	12,752

^{*} Secured by a charge over all assets.

The interest rates payable on these loans are: Floating Rate - based on 90 day bill rate Fixed Rates 9.5% - 10.5%

Interest rates on the National Bank Short Term Advance Facility have been hedged using interest rate swaps for varying terms at rates between 7.99% and 8.6% (includes margins).



Note 7. Share Capital	2000 \$ '000	1999 \$ '000
Share Capital (issued and fully paid)		
- 25,000,000 ordinary shares	25,000	25,000
- 300,000 7.25% Redeemable Preference Shares	300	300
Capital Reserve	102	102
Transition Reserve	418	418
Asset Revaluation Reserve	21,725	21,725
Retained Earnings	(7,212)	(7,997)
	40,333	39,548

Note 8. Financial Instruments

Credit Risk

Financial instruments which potentially subject the Company to credit risk principally consist of bank accounts, accounts receivable and investments.

The Company places its cash with high quality financial institutions and limits the amount of exposure to any one financial institution. There is a high concentration of credit risk to Trustpower.

The maximum exposure to credit risk at balance date is the fair value of the instruments as stated in the Statement of Financial Position.

Fair Values

For all financial instruments other than the interest rate swaps and the shareholding in International Panel and Lumber (West Coast) Limited the fair value is equivalent to the carrying amount as stated in the Statement of Financial Position. Borrowings are planned to be run to maturity. The fair value of the interest rate swaps at 31 March 2000 is \$26,759 (1999 \$750,932).

The fair value of the shares in International Panel and Lumber (West Coast) Limited is \$48,900 (1999 \$43,720). This represents the value of the 30,000 shares based on the value of net assets as at 31 January 2000

Currency Risk

The Company has minimal currency risk given that financial instruments are principally transacted in New Zealand dollars. Forward exchange contracts may be employed by the Company to manage exposure to currency fluctuations.

Interest Rate Risk

Interest rate risk is minimal as borrowings have fixed interest rates except for the Short Term Advance Facility for \$9,500,000 (1999 \$12,500,000) for which interest rates are hedged. The contract amount of interest rates swaps held at 31 March 2000 is \$10,600,000 (1999 \$15,500,000).



Note 9. Contingent Liabilities and Capital Commitments

Capital Commitments

Capital Communicities	2000 \$ '000	1999 \$ '000
The total amount committed at balance date was	220	21

Operating Lease Commitments

These are long-term operating leases relating to land occupied by the Company.

Period	2000 \$ '000	1999 \$ '000
Not later than 1 year	7	2
1 - 2 years	7	2
2 - 5 years	22	6
Later than 5 years	72	15
•	108	25

Note 10. Related Parties

At balance date the West Coast Electric Power Trust held 100 per cent of the shares in Westpower Limited. Material transactions (dividends) have been disclosed in the financial statements.

All related party transactions of Westpower Limited have been conducted on a commercial arms length basis.

The Contracting and Management Subsidiary of Westpower Limited, ElectroNet Services, has provided the following services for the period 1 April 1999 to 31 March 2000

	2000 \$ '000	1999 \$ '000
Construction of subtransmission assets *	435	_
Construction of zone substations	221	~
Construction of distribution lines and cables	526	578
Construction of medium voltage switchgear	140	45
Construction of distribution transformers	82	9
Construction of substations	166	40
Construction of low voltage lines and cables	245	1,318
Construction of other fixed assets	118	-
Maintenance of assets	1,420	2,894
Consumer connections and reconnections	-	82
Asset Management Service	57	-
Other Services	536	-

ElectroNet Services provided \$34,000 of consumer connection and reconnection services to Westpower's "other" business which is not included in the above.

At year end there was an outstanding balance of \$976,592(1999 \$632,213) for such services.

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



^{*} Subtransmission assets now disclosed separately

Note 11. Cash Flows

Reconciliation of Net Cash Flows from Operating Activities

	2000 \$ '000	1999 \$ '000
Net surplus After Income Tax	882	2,363
Plus Non Cash Items: Depreciation Writedown of Buildings	1,539 463 2,002	169 0 169
Movements in Working Capital: Decrease in Debtors Increase in Creditors, Accrued Interest Increase in Income Tax Refund	(155) (1,510) (79) (1,744)	(31) 2,303 (160) 2,112
Other Decrease in Gratuities Provision Gain (Loss) on Disposal of Assets	(66) 834 768	(76) 0 (76)
Operating Cashflow	1,908	4,568
Note 12. ODV Reconciliation Report		

Add system fixed assets acquired during the year at ODV 1,852 Less system fixed assets disposed of during the year at ODV 1,302 Less depreciation system fixed assets at ODV 1,512	Note 12. ODV Reconciliation Report	2000 \$ '000
Add system fixed assets at ODV at beginning of year 50,332 Add system fixed assets acquired during the year at ODV 1,852 Less system fixed assets disposed of during the year at ODV 1,302 Less depreciation system fixed assets at ODV 1,512	System fixed assets at ODV at beginning of year	50,332
Add system fixed assets acquired during the year at ODV 1,852 Less system fixed assets disposed of during the year at ODV 1,302 Less depreciation system fixed assets at ODV 1,512	Add revaluations of system fixed assets	-
Less system fixed assets disposed of during the year at ODV 1,302 Less depreciation system fixed assets at ODV 1,512	Adjusted system fixed assets at ODV at beginning of year	50,332
Less depreciation system fixed assets at ODV 1,512	Add system fixed assets acquired during the year at ODV	1,852
	Less system fixed assets disposed of during the year at ODV	1,302
System fixed assets at ODV at end of year 49,370	Less depreciation system fixed assets at ODV	1,512
	System fixed assets at ODV at end of year	49,370



Disclosure of Information to be Disclosed in Financial Statements under regulation 6 of the Electricity (Information Disclosure) Regulations 1999 Schedule 1 Part 2 as amended.

	2000 \$ '000	1999 \$ '000
Statement of Financial Position Disclosure (Schedule 1, Part 2)		
1 Current Assets		
(a) Cash and Bank Balances	245	2,687
(b) Short-term Investments (c) Inventories	-	-
(d) Accounts receivable	1,141	1,004
(e) Other current assets not listed in (a) to (d)	189	93
(f) Total current assets	1,575	3,784
2 Fixed Assets		
(a) System fixed assets	49,370	50,332
(b) Customer billing and information system assets (c) Motor Vehicles	-	182 57
(d) Office Equipment	46	165
(e) Land & Buildings	480	952
(f) Capital works under construction	467	-
(g) Other fixed assets not listed in (a) to (f)	-	-
(h) Total fixed assets	50,363	51,688
3 Other tangible assets not listed above	307	414
4 Total tangible assets	52,245	55,886
5 Intangible assets		
(a) Goodwill	-	-
(b) Other intangible not listed in (a)(c) Total intangible assets	-	-
(c) Total ilitaligible assets	-	-
6 Total Assets	52,245	55,886
7 Current Liabilities		
(a) Bank Overdraft	-	-
(b) Short-term borrowings		-
(c) Payables and accruals	1,913	3,423
(d) Provision for dividends payable (e) Provision for income tax	97	97
(f) Other Current Liabilities not listed in (a) to (e)	_	-
(g) Total Current Liabilities	2,010	3,520
8 Non-current Liabilities		
(a) Payables and accruals	-	-
(b) Borrowings	9,902	12,752
(c) Deferred tax	-	
(d) Other Non-current Liabilities not listed in (a) to (c)	-	66
(e) Total Non-current Liabilities	9,902	12,818



	2000 \$ '000	1999 \$ '000
9 Equity		
(a) Shareholders equity		
(i) Share Capital	25,300	25,300
(ii) Retained Earnings	(7,212)	(7,997)
(iii) Reserves	22,245	22,245
(iv) Total Shareholders equity	40,333	39,548
(b) Minority interests in subsidiaries	-	-
(c) Total Equity	40,333	39,548
(d) Capital notes;		
(e) Total capital funds	40,333	39,548
10 Total equity and liabilities	52,245	55,886
Statement of Financial Performance Disclosure (Schedule 1, Part 2)		
11 Operating Revenue		
(a) Revenue from line/access charges	10,842	11,520
(b) Revenue from "Other" business (transfer payment)	-	-
(c) Income form interest on bank and short-term investments	75	98
(d) AC loss-rental rebates	152	160
(e) Other operating revenue not listed in (a) to (d)	518	223
(f) Total operating revenue	11,587	12,001
12 Operating expenditure		
(a) Transmission Charges	2,969	1,872
(b) Transfer payments to "Other" business		
(i) Asset maintenance	1,420	2,894
(ii) Consumer disconnections and reconnections	-	-
(iii) Meter data	-	-
(iv) Consumer-based load control	-	-
(v) Royalty and patent expenses(vi) Avoided transmission charges for own generation	-	900
(vii) Other goods & services not listed in (i) to (vi) above	593	900
(viii) Total transfer payment to the "Other" business	2,013	3,794
(c) Payments to non-related entities	2,010	0,701
(i) Asset maintenance	247	64
(ii) Consumer disconnections and reconnections	-	-
(iii) Meter data	-	-
(iv) Consumer-based load control	-	-
(v) Royalty and patent expenses	-	-
(vi) Total of specified expenses to non-related parties	247	64
(d) Employee salaries, wages and redundancies	148	487
(e) Consumer billing and information system expense	15	25
(f) Depreciation on		
(i) System fixed assets	1,512	33
(ii) Other assets not listed in (i)	27	136
(iii) Total depreciation expense	1,539	169
(g) Amortisation of		
(i) Goodwill	-	-
(ii) Other intangibles	-	-
(iii) Total amortisation of intangibles	-	-



	2000 \$ '000	1999 \$ '000
(h) Corporate and administration	241	187
(i) Human resource expenses	11	57
(j) Marketing and advertising	3	1
(k) Merger and acquisition expenses	-	-
(I) Takeover defence expenses	-	-
(m) Research and development expenses	-	-
(n) Consultancy and legal expenses	133	156
(o) Donations	-	-
(p) Directors fees	59	94
(q) Audit fees		
(i) Audit fees paid to principal auditors	27	56
(ii) Audit fees paid to other auditors	-	-
(iii) Fees paid for other services provided by auditors	6	8
(iv) Total auditors fees	33	64
(r) Costs of offering credit		
(i) Bad debts written off	-	64
(ii) Increase in estimated doubtful debts		7
(iii) Total costs of offering credit	47	57
(s) Local authority rates	17	17
(t) AC loss-rental (distribution of) expense (u) Rebates to customers due to ownership interest	- 503	1,098
(v) Subvention payments	503	1,096
(w) Unusual expenses	1,266	-
(x) Other expenditure not listed in (a) to (w)	32	164
13 Total operating expenditure	9,229	8,306
	-,===	-,
14 Operating surplus before interest and income tax	2,358	3,695
15 Interest		
(a) Interest expense on borrowings	1,103	955
(b) Financing charges related to finance leases	-	-
(c) Other interest expense	-	-
(d) Total interest expense	1,103	955
16 Operating surplus before income tax	1,255	2,740
17 Income Tax	373	377
18 Net Surplus after tax	882	2,363



PERFORMANCE MEASURES

Disclosure of financial performance measures and efficiency performance measures under Regulation 15 of the Electricity (Information Disclosure) Regulations 1999 as amended.

	2000	1999	1998	1997	
1 Financial performance measures					
(a) Return on funds	4.64%	8.46%	8.54%	4.90%	
(b) Return on equity	2.22%	7.94%	6.94%	4.39%	
(c) Return on investment	3.19%	51.83%	7.77%	4.32%	
2 Efficiency performance measures:					
(a) Direct lines costs per kilometre	\$ 1,185.66	\$ 1,737.14	\$ 1,976.32	\$ 2,404.54	
Direct Expenditure * System Length **	2,277,659 1,921	3,328,367 1,916	3,729,316 1,887	4,385,875 1,824	
 Direct expenditure has reduced significantly this year as renewals expenditure is no longer included in maintenance costs. Refer to the Statement of Accounting Policies for details. 					
** System Length restated for previous years based on circuit length rather than route length					
(b) Indirect lines costs per electricity customer *	\$ 165.36	\$ 78.42	\$ 106.39	\$ 148.62	
Indirect Expenditure Total consumers **	1,939,469 11,729	937,475 11,954	1,272,891 11,964	1,780,329 11,979	

^{*} Indirect expenditure for 2000 includes \$1,266,000 of unusual expenses. If these were removed the Indirect lines cost per customer would be \$57.36.

Disclosure of energy delivery efficiency performance measures under regulation 21 of the Electricity (Information Disclosure) Regulations 1999 as amended by the Electricity (Information Disclosure) Amendment Regulations 2000.

1 Energy Delivery efficiency performance measures:

(a) Load factor (a/b*c*100)	66%	68%	66%	66%
a = kWh of electricity entering system	196,242,053	201,971,261	202,292,402	212,086,433
b = Maximum demand	34,174	33,906	34,989	36,683
c= Total number of hours in year	8,760	8,760	8,760	8,760
(b) Loss ratio (=a/b*100)	6%	6%	7%	7%
a = losses in electricity in kWh	10,808,165	11,761,856	14,160,468	15,070,990
b = kWh of electricity entering system	196,242,053	201,971,261	202,292,402	212,086,433
(c) Capacity utilisation (=a/b*100)	34%	35%	37%	39%
a = Maximum demand	34,174	33,906	34,989	36,683
b = Transformer Capacity	99,705	97,483	93,927	93,925



^{**} Number of consumers based on ICP connections

2 Statistics				
	2000	1999	1998	1997
(a) System Length *				
Circuit Kilometres 66kV	47	47	47	24
Circuit Kilometres 33kV	190	190	172	92
Circuit Kilometres 11kV	1,482			
Circuit Kilometres 17kV Circuit Kilometres 230/400V	•	1,478	1,467	1,536
Circuit Kilometres 250/4007	202	201	201	172
Total	1,921	1,916	1,887	1,824
* System Length restated for previous years based on rather than route length	circuit length			
(b) System Length - Overhead				
Circuit Kilometres 66kV	47	47	47	24
Circuit Kilometres 33kV	190	190	172	92
Circuit Kilometres 11kV	1,452	1,451	1,440	1,508
Circuit Kilometres 230/400V	142	142	142	113
Total Overhead	1,831	1,830	1,801	1,737
(c) System Length - Underground				
Circuit Kilometres 66kV	-	-	_	_
Circuit Kilometres 33kV	_	-	_	_
Circuit Kilometres 11kV	29	27	27	28
Circuit Kilometres 230/400V	60	59	59	59
Total Underground	89	86	86	87
(d) Transformer Capacity (In Kilovolt Amperes)				
District (zone) Substations	76,000	71,000	71,000	71,000
Distribution Substations	99,705	97,483	93,927	93,925
Total Substations	175,705	168,483	164,927	164,925
(e) Maximum Demand	34,174	33,906	34,989	36,683
(f) Total electricity supplied from the system after losses (in Kilowatt Hours)	185,433,888	185,657,664	188,888,451	195,620,912
(g) Electricity conveyed for each retailer including losses				
Retailer 1	681,511	544,409		
Retailer 2	3,131,378	,		
Retailer 3	7,156,793	7,573,494		10,478,172
Retailer 4	15,384,446	. ,5.7 0,404		10,110,112
Retailer 5	7,744,937	20,430,182		
Retailer 6	162,070,008	20,100,102		
Retailer 7	102,070,000	168,960,068	203,105,861	199,866,894
reduier r		100,300,000	200, 100,00 I	199,000,094
	196,169,073	197,508,153	203,105,861	210,345,066
(h) Total Customers *	11,729	11,954	11,964	11,979

^{*} Number of consumers based on ICP connections



Disclosure of reliability performance measures under regulation 22 of the Electricity (Information Disclosure) Regulations 1999 as amended.

b = total number of Class C interruptions

	Total mumber of intermedians	2000	1999	1998	1997
1	Total number of interruptions				
	Class A - Planned - by Transpower	0	0	3	1
	Class B - Planned - by Line Owners	80	120	126	88
	Class C - Unplanned - by Line Owners	83	70	91	89
	Class D - Unplanned - by Transpower	0	3	4	5
	Class E - Unplanned - by ECNZ	0	0	0	0
	Class F - Unplanned - by other generation	3	0	1	0
	Class G - Any other loss of supply	0	0	11	0
	Total	166	193	226	183
2	Interruption targets for 2000 / 2001				
	Class B - Planned - by Line Owners	60			
	Class C - Unplanned - by Line Owners	60			
3	Average interruption targets for 2000/2001 to 2004/200	5 years			
	Class B - Planned - by Line Owners	50			
	Class C - Unplanned - by Line Owners	50			
4	Proportion of Class C interruptions not restored within	n: (=a/b*100)			
	3 Hours	25.3%			
	a = number of interruptions restored within 3	21			
	b = total number of Class C interruptions	83			
	24 Hours	0			
	a = number of interruptions restored within 24	0			

83



		2000	1999	1998	1997
5	(a) The total number of faults per 100 circuit kilometres of prescr electric line	ibed voltage			
	66kV	2	4	6	10
	33kV	4	4 4	6 6	13 5
	11kV	5	4	5	5
	Total (b) Target for 2000 / 2001 year	4	4	6	11
	(b) Target for 2000 / 2001 year				
	66kV	2			
	33kV	4			
	11kV Total	<u>4</u>			
	(c) Average Target for 2000 / 2001 to 2004 / 2005 years	4			
	66kV	2			
	33kV	4			
	11kV	4			
6	Total	4			
0	The total number of faults per 100 circuit kilometres of undergrou voltage electric line	na prescribea			
	33kV	0	0	0	0
	11kV	28	4	0	4
	Total	28	4	0	4
7	The total number faults per 100 circuit kilometres of overhead pre voltage electric line	scribed			
	66kV	0	0	6	13
	33kV	4	4	6	5
	11kV	5 4	<u>4</u> 4	5	5
	Total	4	4	6	10
8	The SAIDI for the total number of interruption	156.47	244.4	384.23	435.9
9	SAIDI targets for 2000 / 2001				
	Class B - Planned - by Line Owners	80			
	Class C - Unplanned - by Line Owners	100			
10	Average SAIDI target for 2000 / 2001 to 2004 / 2005 years				
	Class B - Planned - by Line Owners	70			
	Class C - Unplanned - by Line Owners	90			
11	The SAIDI for the total number of interruptions within each interru	ption class			
	Class A - Planned - by Transpower	0.64	0	13.13	0.1
	Class B - Planned - by Line Owners	66.27	138	211.48	158.9 240.2
	Class C - Unplanned - by Line Owners Class D - Unplanned - by Transpower	86.94 0	103 3.4	133.29 25.19	240.2 36.7
	Class E - Unplanned - by ECNZ	ő	0.4	0	0
	Class F - Unplanned - by other generation	2.62	0	1.07	0
	Class G - Any other loss of supply	0	0	0.07	0
		156.47	244.4	384.23	435.9



	2000	1999	1998	1997
12 The SAIFI for the total number of interruption	1.43	2.14	3.96	3.38
13 SAIFI target for 2000 / 2001				
Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners	0.35 1.01			
14 Average SAIFI target for 2000 / 2001 to 2004 / 2005 years				
Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners	0.3 0.91			
15 The SAIFI for the total number of interruptions within each i	nterruption c	lass		
Class A - Planned - by Transpower Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners Class D - Unplanned - by Transpower Class E - Unplanned - by ECNZ Class F - Unplanned - by other generation Class G - Any other loss of supply	0.02 0.35 0.97 0 0 0.09	0 0.61 1.45 0.08 0 0	0.01 0.96 1.99 0.97 0 0.03	0 0.68 1.84 0.86 0 0
	1.43	2.14	3.96	3.38
16 The CAIDI for the total number of interruption	117	113	95	129
17 CAIDI targets for 2000 / 2001				
Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners 18 Average CAIDI target for 2000 / 2001 to 2004 / 2005 years	220 75			
•				
Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners	200 65			
19 The CAIDI for the total number of interruptions within each	interruption o	class		
Class A - Planned - by Transpower Class B - Planned - by Line Owners Class C - Unplanned - by Line Owners Class D - Unplanned - by Transpower Class E - Unplanned - by ECNZ Class F - Unplanned - by other generation Class G - Any other loss of supply	32 230 67 27 0 0 340	0 221 84 41.75 0 0	130.25 220.82 66.85 26.03 0 35.67	40 235.27 130.35 42.67 0 0



WESTPOWER LIMITED - LINES BUSINESS

FORM FOR THE	E DERIVATION OF FINANCIA	L PERFORMA	FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS	AL STATEMENTS		
Derivation Table	Input and Calculations	Symbol in formula	ROF	ROE	ROI	
Operating surplus before interest and income tax from financial statements	2,358			:		
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIT)	2,358					
Interest on cash, bank balances, and short-tem investments (ISTI)	27					
TIS) SILL minus (STI	2,283	т	2,283	 P		2,2
Net Surplus after tax from financial statements	882					
surplus after tax adjusted pursuant to regulation 18 .AT)	882	E		882		
ortisation of goodwill and amortisation of other intangibles	,	o,	. ppe	- add	ppe	
ivention payment		ø	ppe	ppe	ppe	•
Depreciation of SFA at BV (x)	1,512					
Depreciation of SFA at ODV (y)	1,512					
V depreciation adjustment	•	O	add	ppe	ppe	•
oention payment tax adjustment	•	t s		- deduct	deduct	•
irest tax shield	338	σ		_	deduct .	m
ratuations	,	_			add	
ome tax	373	۵			deduct	6
merator			2,283	NSAT ^{403,} en+g+a-1,1+d	882 8 T ^{40,} ==+g-q+++=+d-p-s ⁺ t	£,5
Fixed asset at end of previous year (FA _c)	51,688					i i
Fixed assets at end of current financial year (${\sf FA}_t$)	50,363					
Adjusted net working capital at end of previous francial year (ANVVC $_{\!$	(2,419)					
Adjusted net working capital at end of current financial year (ANWC,)	(753)					
rage total funds employed (ATFE)	49,440	ن -	49,440			49,4



WESTPOWER LIMITED - LINES BUSINESS

SCHEDULE 1 - PART 7

FORM FOR THE	SCHEDULE 1 - PART / FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS	SCHEDULE 1 - PART 7 AL PERFORMANCE ME	- PART / ANCE MEASURES FROM F	INANCIAL	STATEMENTS			
Total equity at end of previous financial year (TE $_{\rm o}$)	39,548							
Total equity at end of current financial year (TE,)	40,333							
Average total equity	39,940	×				39,940		
WUC at end of previous financial year (WUC ₀)	•							
WUC at end of current financial year (WUC ₁)	467							
Average total works under construction	234	ø	deduct	(234)	(234) deduct	(234)	(234) deduct	(234)
Revaluations	•	٠						
Half of revaluations	•	142					deduct	,
Intangible assets at end of previous financial year $\langle A_0\rangle$								
Intangible assets of end of current financial year (IA ₁)	,							
Average total intangible asset	•	ε	***************************************		add			
Subvention payment at end of previous financial year (S_o)	,							
Subvention payment at end of current financial year (S ₁)	•							
Subvertion payment tax adjustment at end of previous financial year	•							
Subvention payment tax adjustment at end of current financial year	,							
Average subvention payment and related tax adjustment	•	>			add	•		
System fixed assets at end of previous year at book value (SFA _{Br0})	50,332							
System fixed assets at end of current financial year at book value (SFA $_{\rm Wr}$!)	49,370							
Average value of system fixed assets at book value	49,851	-	deduct	(49,851) deduct	deduct	(49,851) deduct	deduct	(49,851)
System fixed assets at year beginning at ODV value (SFA ₀₀₀)	50,332							
System fixed assets at end of current financial year at ODV value (SFA $_{\rm cort}$)	49,370							
Average value of system fixed assets at ODV value	49,851	æ	add	49,851 add	add	49,851 add	add	49,851
Denominator			ATFE ^{M2} = ce1 +h	49,206	AveTE ^{AG2} =k-⊕-m+v-f+h	39,707	ATFE ^{/A2/} =c- e -1/2:-(+h	49,206
Financial performance measure			ROF=OSBIIT ⁴⁰³ /ATFR ⁴⁰³ x 100	4.64	ROE=NSAT ⁴⁰³ /ATE ⁴⁰³ x 100	2.22	ROI≈OSBIIT ⁴⁰² /ATFE ⁴⁰² x 100	3.19

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





Audit New Zealand

REPORT OF THE AUDIT OFFICE TO THE READERS OF THE FINANCIAL STATEMENTS OF WESTPOWER LIMITED FOR THE YEAR ENDED 31 MARCH 2000

We have audited the accompanying financial statements of Westpower Limited on pages 1 to 14. The financial statements provide information about the past financial performance of Westpower Limited and it financial position as at 31 March 2000. This information is stated in accordance with the accounting policies set out on pages 1 to 3.

Directors' Responsibilities

The Electricity (Information Disclosure) Regulations 1999 require the Directors to prepare financial statements which give a true and fair view of the financial position of Westpower Limited as at 31 March 2000 and the results of its operations and cash flows for the year then ended.

Auditor's Responsibilities

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

The Controller and Auditor-General has appointed Devan Menon, 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 and performance information. It also includes assessing:

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

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

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



Unqualified Opinion

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

In our opinion:

- proper accounting records have been kept by Westpower Limited as far as appears from our examination of those records; and
- the financial statements of Westpower Limited on pages 1 to 14:
 - comply with generally accepted accounting practice; and
 - give a true and fair view of the financial position of Westpower Limited as at 31 March 2000 and the results of its operations and cash flows for the year then ended; and
 - _ comply with the Electricity (Information Disclosure) Regulations 1999.

Our audit was completed on 17 August 2000 and our opinion is expressed as at that date.

D Menon

Audit New Zealand
On behalf of the Controller and Auditor-General
Christchurch, New Zealand







AUDIT OFFICE OPINION ON THE PERFORMANCE MEASURES

We have examined the attached information, being -

- (a) the derivation table specified in regulation 16 on pages 20 and 21; and
- (b) the annual ODV reconciliation report in regulation 16A on page 11; and
- (c) the financial performance measures specified in clause 1 of Part 3 of the Schedule 1 on page 15; and
- (d) the financial components of the efficiency performance measures specified in clause 2 of Part 3 of that schedule 1 on page 15, -

that were prepared by Westpower Limited and dated 14 August 2000 for the purposes of regulation 15 of the Electricity (Information Disclosure) Regulations 1999.

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

D Menon

Audit New Zealand

On behalf of the Controller & Auditor-General

Christchurch, New Zealand

17 August 2000



