

# New Zealand Gazette

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# THE POWER COMPANY LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO SECTION 57T OF THE COMMERCE ACT 1986

# THE POWER COMPANY LIMITED LINE BUSINESS FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2006

Prepared for the Purposes of the Electricity Information Disclosure Requirements 2004.

### INFORMATION DISCLOSURE DISCLAIMER

The information disclosed in this 2006 Information Disclosure package issued by The Power Company Limited has been prepared solely for the purposes of the Electricity Information Disclosure Requirements 2004.

The Requirements require the information to be disclosed in the manner it is presented.

The information should not be used for any other purposes than that intended under the Requirements.

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

### APPROVAL BY DIRECTORS

The Directors have approved the Consolidated Financial Statements of The Power Company Limited Line Business for the period ended 31 March 2006 on pages 2 to 21.

Alan Harper Director Maryann Macpherson

Director

For and on behalf of the Board of Directors

### THE POWER COMPANY LIMITED LINE BUSINESS STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 31 MARCH 2006

		Gi	roup	Pa	rent
	Note	2006 \$000	2005 \$000	2006 \$000	2005 \$000
Operating Revenue	(2)	29,390	28,000	14,095	13,012
Operating Expenses	(3)	(25,946)	(25,234)	(10,765)	(10,597)
Net Surplus Before Taxation		3,444	2,766	3,330	2,415
Taxation Expense	_	(2,115)	(2,064)	(2,044)	(2,190)
Net Surplus After Taxation	_	1,329	702	1,286	225

# THE POWER COMPANY LIMITED LINE BUSINESS STATEMENT OF MOVEMENTS IN EQUITY FOR THE YEAR ENDED 31 MARCH 2006

		Gı	roup	P	arent
	Note	2006 \$000	2005 \$000	2006 \$000	2005 \$000
Total Recognised Revenues and Expenses:					
Net Surplus for the Year		1,329	702	1,286	225
Movement in Revaluation Reserve		-	159	-	159
		1,329	861	1,286	384
Add Contributions from Owners During the Year:					
- Funds Released from Other Business		-	-	-	-
		-	-	-	-
Deduct Distributions to Owners During the Year:					
- Dividend		(143)	(130)	(143)	(130)
		(143)	(130)	(143)	(130)
Movements in Equity for the Year		1,186	731	1,143	254
Equity at Beginning of Year		208,737	208,006	207,753	207,499
Equity at End of Year	(4)	209,923	208,737	208,896	207,753

# THE POWER COMPANY LIMITED LINE BUSINESS STATEMENT OF FINANCIAL POSITION AS AT 31 MARCH 2006

		G	roup	Parent		
	Note	2006 \$000	2005 \$000	2006 \$000	2005 \$000	
Equity	(4)	209,923	208,737	208,896	207,753	
Represented By:						
Current Assets Receivables and Prepayments Inventories	(5)	3,199 51	2,669 47	1,301	606	
<b>Total Current Assets</b>		3,250	2,716	1,301	606	
Non Current Assets Shareholder Advance Property, Plant and Equipment Capital Work in Progress  Total Non Current Assets	(6)	207,084 6,871 213,955	209,840 2,709 212,549	2,325 206,079 6,843 <b>215,247</b>	1,891 208,799 2,697 <b>213,387</b>	
Total Assets	_	217,205	215,265	216,548	213,993	
Current Liabilities Bank Overdraft Accounts Payable and Provisions Provision for Taxation Provision for Dividend	(7)	2,538 4,601 - 143	2,818 3,580	5,352 2,157 - 143	5,077 1,033 - 130	
<b>Total Current Liabilities</b>		7,282	6,528	7,652	6,240	
Total Liabilities		7,282	6,528	7,652	6,240	
Net Assets		209,923	208,737	208,896	207,753	
	=			· · · · · · · · · · · · · · · · · · ·		

# THE POWER COMPANY LIMITED LINE BUSINESS STATEMENT OF CASHFLOWS FOR THE YEAR ENDED 31 MARCH 2006

Group 2005 \$000  4 26,185 5 1,748 - 9 9 27,942	2006 \$000 11,606 1,579	Parent 2005 \$000
4 26,185 5 1,748 - 9	11,606	\$000
5 1,748		
5 1,748		
5 1,748		
5 1,748		
- 9	15/4	12,091
		1,071
9 27.942	215	191
27,512	13,400	13,353
9 13,030	912	416
5 1,132	-	-
5 2,302	2,044	2,190
2 22	<u>-</u>	-
16,486	2,956	2,606
7 11,456	10,444	10,747
) 1	18	-
) 1	18	_
7,402	10,173	7,086
- ´ -	434	15
7,402	10,607	7,101
7) (7,401)	(10,589)	(7,101)
(,,,,,,	(10,00)	
	4.00	
-	130	
-	130	-
)) -	(130)	_
1.055	(275)	3,646
, <b>+.</b> U.J.J	, ,	(8,723)
		(5,077)
_	0) - 30 4,055 8) (6,873)	80 4,055 (275)

The accompanying notes on pages 6 to 13 form part of and should be read in conjunction with these financial statements.

# THE POWER COMPANY LIMITED LINE BUSINESS NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2006

### 1. STATEMENT OF ACCOUNTING POLICIES

### **Reporting Entity**

The Power Company Limited is wholly owned by a Consumer Trust and is registered under the Companies Act 1993.

The Parent Entity consists of the network assets of The Power Company Limited.

The Group consists of the Line Business network assets of The Power Company Limited, along with the joint venture interests in PowerNet Limited, held by The Power Company Limited's wholly owned subsidiary Last Tango Limited.

### **Purpose of the Financial Statements**

These financial statements have been prepared for the purpose of complying with the Electricity Information Disclosure Requirements 2004 and relate to the Group's Line Business incorporating the conveyance of electricity, ownership of works for conveyance of electricity and provision of line function services in accordance with Requirement 6 of the Requirements.

The activities of the Parent have been separately disclosed in these Financial Statements as that is a requirement of generally accepted accounting practice. The Parent activities are not required under the Requirements.

### **Measurement Base**

The accounting principles recognised as appropriate for the measurement and reporting of earnings and financial position on an historical cost basis are followed by the Group with the exception that certain property, plant and equipment have been revalued.

### **Specific Accounting Policies**

### a) Principles of Consolidation

The interest in PowerNet Limited has been accounted for at the Group level on a line by line consolidation of revenue and expenses after the elimination of all significant inter-company transactions.

### b) Revenue

### Network Charges

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

### Investment Income

Interest and dividend income are accounted for as earned.

### Customer Contributions

Contributions from customers in relation to the construction of new lines for the network are accounted for as income in the year in which they are received.

### c) Avoidable Cost Allocation Methodology

The Avoidable Cost Allocation Methodology as described in the Electricity Information Disclosure Handbook has been used to separate "Other" activities from The Power Company Limited and PowerNet Limited. Other activities or non Line Business activity has been excluded from these accounts.

### d) Receivables

Receivables are stated in their estimated realisable value. All known losses are written off in the period in which it becomes apparent the debts are not collectable.

### e) Inventories

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

### f) Property, Plant and Equipment

All property, plant and equipment is initially recorded at cost less accumulated depreciation. The cost of purchased property, plant and equipment is the fair 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.

### Revaluation

The network system assets were revalued as at 31 March 2004 to Depreciated Replacement Cost (DRC) as assessed by independent valuers MWH New Zealand Limited. Previously these assets were recorded at cost less accumulated depreciation.

Network assets are revalued on a cyclical basis to fair value using a Depreciated Replacement Cost methodology with no asset being recognised at a valuation undertaken more than five years previously.

Revaluation increments are transferred to the Asset Revaluation Reserve.

All other assets are recorded at cost less accumulated depreciation.

### g) Depreciation

Property, Plant and Equipment is depreciated on the basis of valuation cost price less estimated residual value over the period of their estimated useful life.

Rates used are:

Buildings 2.50% – 15.00% Straight Line/Diminishing Value Office Equipment & EDP Equipment 9.00% – 60.00% Diminishing Value Motor Vehicles 26.00% – 31.20% Diminishing Value Network Assets 1.82% – 16.67% Straight Line/Diminishing Value

### h) Asset Impairment

Where the estimated recoverable amount of an asset is less than its carrying value, the asset is written down to its estimated recoverable amount and an impairment loss is recognised in the Statement of Financial Performance.

### i) Income Tax

The income tax expense charged against the profit for the year is the estimated liability calculated at 33 cents in the dollar in respect of that profit.

### j) Capital Work In Progress

Capital Work In Progress is stated at cost and is not depreciated.

### k) Goods And Services Tax

These accounts have been prepared on a GST exclusive basis with the exception of accounts receivable and accounts payable which are GST inclusive.

### l) Financial Instruments

The Line Business is party to financial instrument arrangements as part of its everyday operations. Revenues and expenses in relation to all financial instruments are recognised in the Statement of Financial Performance on an accrual basis.

The Line Business has no off-balance sheet exposures. The Line Business values all financial instruments at fair value in the Statement of Financial Position.

### m) Operating Leases

Leases where the lessor effectively retains substantially all the risks and benefits of ownership of the leased items are classified as operating leases. Payments under these leases are recognised as expenses in the periods in which they are incurred.

### n) Foreign Currency

Transactions covered by short-term forward exchange contracts are translated at the exchange rates specified in those contracts. Other foreign currency transactions are translated to New Zealand currency at the exchange rates ruling at the dates of the transactions. There are no assets or liabilities in foreign currencies at balance date.

### o) Employee Entitlements

Provision is made in respect of the Company's liability for annual and long service leave. Leave has been calculated on an actual entitlement basis at current rates of pay.

### **Changes in Accounting Policies**

There have been no changes in accounting policies during the year ended 31 March 2006.

# THE POWER COMPANY LIMITED LINE BUSINESS NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2006

### 2. Operating Revenue

		Group		Parent		
		2006 \$000	2005 \$000	2006 \$000	2005 \$000	
	Operating Revenue Comprises:					
	Network Charges	26,474	26,242	12,302	11,750	
	AC Loss Rental Rebates	1,191	553	-	-	
	Interest on Investments	-	9	215	191	
	Other Revenue	1,725	1,196	1,578	1,071	
	Total Operating Revenue	29,390	28,000	14,095	13,012	
3.	Operating Expenses					
	Operating Expenses Include:					
	Auditors Remuneration:					
	- Statutory Audit	31	28	17	20	
	- Other	29	17	29	17	
	Bad Debts Written Off	5	4	-	-	
	Depreciation:					
	- Office Equipment	167	202	1	9	
	- Network	9,484	9,379	9,484	9,379	
	- Buildings	8	16	-	-	
	- Plant & Equipment	86	110	-	-	
	Directors' Fees	132	112	82	70	
	Interest Expense	53	22	-	-	
	Loss on Disposal of Fixed Assets	239	242	238	238	
4.	Equity					
	Capital Reserve	28,847	28,847	28,847	28,847	
	Asset Revaluation Reserve (see below)	161,093	161,093	161,093	161,093	
	Retained Earnings	19,983	18,797	18,956	17,813	
	Total Equity	209,923	208,737	208,896	207,753	
	Asset Revaluation Reserve	., ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Opening Balance	161,093	160,934	161,093	160,934	
	Revaluation in the Year	-	159	-	159	
	Closing Balance	161,093	161,093	161,093	161,093	
5.	Receivables and Prepayments					
	Trade Debtors	3,050	2,529	1,243	563	
	Prepayments	149	140	58	43	
	<b>Total Receivables and Prepayments</b>	3,199	2,669	1,301	606	
	-					

### 6. Property, Plant and Equipment

	Group		Parent	
	2006 \$000	2005 \$000	2006 \$000	2005 \$000
Land	45	49	-	-
Buildings (At Cost) Accumulated Depreciation	310 (168)	333 (173)		-
F	142	160		-
Customer Billing & Information System				
Assets (At Cost)	2,757	2,757	2,757	2,757
Accumulated Depreciation	(2,757)	(2,757)	(2,757)	(2,757)
	-	-	_	<u>-</u>
Plant and Equipment (At Cost)	1,070 (835)	1,039 (766)	8 (4)	8 (4)
Accumulated Depreciation	(633)	(700)	(4)	
	235	273	4	4
Office Equipment (At Cost)	1,951	1,879	8	16
Accumulated Depreciation	(1,362)	(1,313)	(6)	(13)
	589	566	2	3
Network Assets (At Valuation)	224,885	218,145	224,885	218,145
Accumulated Depreciation	(18,812)	(9,353)	(18,812)	(9,353)
	206,073	208,792	206,073	208,792
Total Property, Plant & Equipment	207,084	209,840	206,079	208,799
•				

Directors consider book value to be an indication of the fair value of Land and Buildings.

### 7. Accounts Payable and Provisions

Accounts Payable and Accruals Provision for Employee Entitlements	4,429 172	3,395 185	2,157	1,033
<b>Total Accounts Payable and Provisions</b>	4,601	3,580	2,157	1,033

### 8. Reconciliation of Net Surplus After Taxation with Cashflow from Operating Activities

	Gı	roup	Parent		
	2006 \$000	2005 \$000	2006 \$000	2005 \$000	
Net Surplus After Tax	1,329	702	1,286	225	
Add Non Cash Items					
Depreciation	9,745	9,706	9,485	9,379	
Loss on Sale	239	242	238	238	
	11,313	10,650	11,009	9,842	
Plus/(Less) Movement in Working Capital Items:					
(Increase)/Decrease in Accounts Receivable	(520)	(58)	(679)	425	
(Increase)/Decrease in Prepayments	(9)	(93)	(16)	(41)	
(Increase)/Decrease in Stock	(4)	5	- -	-	
Increase/(Decrease) in Provision for Tax	-	(238)	-	-	
Increase/(Decrease) in Accounts Payable and Provisions	27	1,190	130	521	
Net Cash From Operating Activities	10,807	11,456	10,444	10,747	
Commitments					

### 9.

### **Operating Lease Commitments:**

Operating Lease Commitments are payable as follows: > Not Later than one year 59 43 Later than one year and not later than 29 26 two years Later than two years and no later than 25 24 five years > Later than five years

### 10. **Financial Instruments**

### **Off Balance Sheet Financial Instruments**

The Line Business does not have any off balance sheet financial instruments.

### Credit Risk

Financial instruments which potentially subject the Line Business to credit use principally consist o bank balances and accounts receivable. Bank deposits are placed with high credit - quality financia institutions. The Line Business performs credit evaluations on all customers requiring credit and generally does not require collateral.

Maximum exposures to credit risk at balance date are:

Trade Debtors	3,050	2,529	1,243	563
	3,050	2,529	1,243	563

The above exposures are net of any recognised provision for losses on these financial instruments.

No collateral is held on the above amounts.

### **Concentrations of Credit Risk**

The Line Business is exposed to a Concentration of Credit Risk by one significant energy retailer. This entity is considered to be a high credit quality entity.

### Foreign Exchange Risk

The Line Business is not exposed to any foreign exchange risk.

### **Interest Rate Risk**

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates. The Line Business is exposed to normal fluctuations in market interest rates.

### Fair Values

The estimated fair value of the Line Business' financial instruments are represented by the carrying values.

### 11. Related Parties

The Power Company Limited "Line Business" consists of line activities conducted in The Power Company Limited and its joint venture company PowerNet Limited. The Power Company Limited "Other Business" consists of other or non-line activities conducted in The Power Company Limited and its joint venture company PowerNet Limited.

All related party transactions between The Power Company Limited Line Business and PowerNet Limited Line Business have been eliminated in the preparation of the financial statements.

During the year related party transactions took place between The Power Company Limited Line Business and The Power Company Limited Other Business. All related party transactions have been conducted on a commercial and arms length basis.

The Line Business purchased goods and services at cost, including overheads where applicable, from the Other Business. The value of the transactions, parties involved, and description of goods or services purchased were as follows:

### The Power Company Limited Line Business purchased from PowerNet Limited Other Business:

	31 March 2006 \$000	31 March 2005 \$000
Construction of:		
Subtransmission assets	2,167	205
Zone substations	2,180	1,481
Distribution lines and cables	3,309	2,256
Medium voltage switchgear	340	175
Distribution transformers	1,172	1,119
Distribution substations	862	942
> Low voltage lines and cables	124	91

The above amounts represent the capital works programme undertaken by PowerNet Limited on behalf of The Power Company Limited.

### PowerNet Limited's Line Business purchased from The Power Company Limited Other Business:

Rent 21 19

### The value of transactions owing at balance date were as follows:

The Power Company Limited Line Business owes PowerNet Limited Other Business \$2,501,000 (2005: \$2,170,000).

PowerNet Limited's Line Business owes The Power Company Limited Other Business \$3,000 (2005: \$2,000).

The Southland Electric Power Supply Consumer Trust, which owns 100% of the shares in The Power Company Limited, is a related party. During the year expenses are paid out on behalf of the Trust, at 31 March 2006 these totalled \$143,000 (2005: \$130,000). The Trust has an outstanding debt to The Power Company Limited at balance date of \$143,000 (2005: \$130,000) for which a dividend has been provided for in the current year by The Power Company Limited.

No related party debts have been written off or forgiven during 2006 or 2005.

### 12. Annual Valuation Reconciliation Report

	31 March 2006 \$000	31 March 2005 \$000
System fixed assets at ODV - end of the previous		
financial year	213,780	217,278
Add system fixed assets acquired during the year at ODV Less system fixed assets disposed of during the year at	5,911	6,264
ODV	(871)	(224)
Less depreciation on system fixed assets at ODV	(9,711)	(9,538)
System fixed assets at ODV – end of the financial year	209,109	213,780

## THE POWER COMPANY LIMITED LINE BUSINESS DISCLOSURE OF INFORMATION

Pursuant to Requirement 6(2) of the Electricity Information Disclosure Requirements 2004, Schedule 1 Part 2.

raistant to requirement o(2) of the Broadist, mornation Bisociocate re	31 March 2006 \$000	31 March 2005 \$000
Current Assets		
(a) Cash and bank balances	-	-
(b) Short-term investments	-	-
(c) Inventories	51	47
(d) Accounts receivable	3,050	2,529
(e) Other current assets not listed in (a) to (d)	149	140
Total Current Assets	3,250	2,716
Fixed Assets		
(a) System fixed assets	206,073	208,792
(b) Consumer billing and information system assets	-	-
(c) Motor vehicles	-	-
(d) Office equipment	589	566
(e) Land and buildings	187	209
(f) Capital works under construction	6,871	2,709
(g) Other fixed assets not listed in (a) to (g)	235	273
Total Fixed Assets	213,955	212,549
Other tangible assets not listed above	<del>-</del>	<del>-</del>
Total Tangible Assets	217,205	215,265
Intangible Assets	<del>.</del>	
(a) Goodwill	-	-
(b) Other intangibles not listed in (a) above	-	-
Total Intangible Assets	-	-
TOTAL ASSETS	217,205	215,265
Current Liabilities		
(a) Bank overdraft	2,538	2,818
(b) Short-term borrowings	-	, <u>-</u>
(c) Payables and accruals	4,601	3,580
(d) Provision for dividends payable	143	130
(e) Provision for income tax	-	-
(f) Other current liabilities not listed in (a) to (e) above	-	-
Total Current Liabilities	7,282	6,528
Non-Current Liabilities		
(a) Payables and accruals	-	-
(b) Borrowings	-	-
(c) Deferred tax	-	-
(d) Other non-current liabilities not listed in (a)-(c) above	-	-
Total Non-Current Liabilities	-	-
Equity		
(a) Shareholders' equity:		
(i) Share capital	28,847	28,847
(ii) Retained earnings	19,983	18,797
(iii) Reserves	161,093	161,093
Total Shareholders' equity	209,923	208,737
(b) Minority interests in subsidiaries		· · · · · · · · · · · · · · · · · · ·
Total Equity	209,923	208,737
	207,723	200,131
(c) Capital notes	-	-
Total Capital Funds	209,923	208,737
TOTAL EQUITY AND LIABILITIES	217,205	215,265

	31 March 2006 \$000	31 March 2005 \$000
Operating Revenue  (a) Revenue from line/access charges	29,409	26,242
(b) Revenue from "Other" business for services carried out	25,405	20,2 12
by the line business (transfer payment)	-	-
(c) Interest on cash, bank balances and short-term		
investments	-	9
<ul><li>(d) AC loss-rental rebates</li><li>(e) Other revenue not listed in (a) to (d)</li></ul>	1,191 1,725	553 1,196
<ul><li>(e) Other revenue not listed in (a) to (d)</li><li>(f) Line charge discount to consumers</li></ul>	(2,935)	1,190
Total Operating Revenue	29,390	28,000
Operating Expenditure		
(a) Payment for transmission charges	7,115	7,423
(b) Transfer payments to the "Other" business for:		
<ul><li>(i) Asset maintenance</li><li>(ii) Consumer disconnection/reconnection services</li></ul>	-	-
(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)	-	-
(vii) Other goods and services not listed in (i) to (vi) above	20	19
Total transfer payment to the "Other" business	20	19
(c) Expense to entities that are not related parties for:		
(i) Asset maintenance	4,020	4,092
(ii) Consumer disconnection/reconnection services	-	-
(iii) Meter data	-	-
<ul><li>(iv) Consumer-based load control services</li><li>(v) Royalty and patent expenses</li></ul>	-	<del>-</del> -
Total of specified expenses to non-related parties	-	
(sum of (i) to (v)	4,020	4,092
(d) Employee salaries, wages and redundancies	1,086	1,132
(e) Consumer billing and information system expense	156	140
(f) Depreciation on:		
(i) System fixed assets	9,484	9,379
(ii) Other assets not listed in (i)	261	327
Total depreciation	9,745	9,706
(g) Amortisation of:		
(i) Goodwill	-	-
(ii) Other intangibles	-	-
Total Amortisation of intangibles	-	-
(h) Corporate and administration	1,425	1,042
(i) Human resource expenses	151	97
	93	78
-	93	/ 0
(k) Merger and acquisition expenses	-	-
(l) Takeover defence expenses	-	-
(m) Research and development expenses	-	-

	31 March 2006 \$000	31 March 2005 \$000
(n) Consultancy and legal expenses	94	178
(o) Donations	-	-
(p) Directors' fees	132	112
(q) Auditors' fees:		
(i) Audit fees paid to principal auditors	31	28
(ii) Audit fees paid to other auditors	-	-
(iii) Fees paid for other services provided by principal and other auditors	29	17
Total Auditors' fees	60	45
(r) Costs of offering credit:		
(i) Bad debts written off	5	4
(ii) Increase in estimated doubtful debts	-	-
Total cost of offering credit	5	4
(s) Local authority rates expense	143	146
(t) AC loss-rentals (distribution to retailers/customers) expense	1,191	553
(u) Rebates to consumers due to ownership interest	-	-
(v) Subvention payments	19	19
(w) Unusual expenses	-	-
(x) Other expenditure not listed in (a) to (w)	438	426
Total operating expenditure	25,893	25,212
Operating surplus before interest and income tax	3,497	2,788
Interest expense		
(a) Interest expense on borrowings	53	22
(b) Financing charges related to finance leases	-	-
(c) Other interest expense	-	-
Total interest expense	53	22
Operating surplus before income tax	3,444	2,766
Income tax	(2,115)	(2,064)
Net surplus after tax	1,329	702

### THE POWER COMPANY LIMITED LINE BUSINESS FINANCIAL AND EFFICIENCY PERFORMANCE MEASURES

### PURSUANT TO REQUIREMENT 14 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1 PART 3

### FINANCIAL PERFORMANCE MEASURES

	2006	2005	2004	2003
Return on Funds	1.56%	1.22%	3.75%	1.32%
Return on Funds (excluding discount)	2.94%	1.22%	4.88%	3.19%
Return on Equity	0.53%	0.26%	2.65%	0.34%
Return on Equity (excluding discount)	1.48%	0.26%	3.44%	1.66%
Return on Investment Return on Investment (excluding revaluation and discount)	0.54%	0.33%	34.52%	0.58%
	1.47%	0.33%	3.32%	1.83%

### **EFFICIENCY PERFORMANCE MEASURES**

	2006	2005	2004	2003
Direct Line Costs per Kilometre	\$714	\$682	\$638	\$763
Indirect Line Costs per Electricity Customer	\$60	\$54	\$44	\$34

# FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS SCHEDULE 1 - PART 7

DERIVATION TABLE	INPUT AND CALCULATIONS	SYMBOL IN FORMULA		ROF	ROE		ROI	
Operating surplus before interest and income tax from financial statements	3,496,654							
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIIT)	3,496,654							
Interest on cash, bank balances, and short-term investments (ISTI)	0							
OSBIIT minus ISTI	3,496,654	а		3,496,654				3,496,654
Net surplus after tax from financial statements	1,329,165							
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	1,329,165	u				1,329,165		
Amortisation of goodwill and amortisation of other intangibles	0	8	add	0	add	0	add	Q
Subvention payment	19,273	S	add	19,273	add	19,273	add	19,273
Depreciation of SFA at BV (x)	9,484,218							
Depreciation of SFA at ODV (y)	9,711,000							
ODV depreciation adjustment	-226,782	þ	add	-226,782	add	-226,782	add	-226,782
Subvention payment tax adjustment	6,360	1*8			deduct	6,360	deduct	6,360
Interest tax shield	17,433	ь					deduct	17,433
Revaluations	0	L					add	0
Income tax	2,114,662	d					deduct	2,114,662
Numerator				3,289,145 OSBIITANDI = a + g + s + d	$NSAT^{MN} = n$	1,115,296 NSAT <sup>AD3</sup> = n + g + S - S*t + d	0.050111 OSBIIT <sup>ALD</sup> = a + g - q + r + s + d - p - s**	1,150,690
Fixed assets at end of previous financial year (FA <sub>0</sub> )	212,548,508							
Fixed assets at end of current financial year (FA <sub>1</sub> )	213,954,936							
Adjusted net working capital at end of previous financial year (ANWC <sub>0</sub> )	-863,763							
Adjusted net working capital at end of current financial year (ANWC1)	-1,350,886							
Average total funds employed (ATFE)	212,144,398	ပ		212,144,398				212.144.398
	(or regulation 33 time- weighted average)							
Total equity at end of previous financial year (TE <sub>0</sub> )	208,737,112							
Total equity at end of current financial year (TE <sub>1</sub> )	209,923,510							
Average total equity	209,330,311 (or regulation 33 time-	-×				209,330,311		
VOLUM 1	weighted average)							
WUC at end of previous financial year (WUC <sub>0</sub> )	2,708,617							,
WUL at end of current financial year (WUC)	6,870,958							
Average total works under construction	4,789,788 (or regulation 33 time-	υ	deduct	4,789,788	deduct	4,789,788	deduct	4,789,788
	weighted average)							
Kevaluations	0	ľ						
Half of revaluations	0	1.72					deduct	0
Intangible assets at end of previous financial year (IA <sub>0</sub> )	0							
Intangible assets at end of current financial year (IA1)	0							
Average total intangible asset	0	ш			add	0		
	(or regulation 33 time-							
2	weighted average)							
Subvention payment at end of previous financial year (S <sub>0</sub> )	18,570							

DERIVATION TABLE	INPUT AND CALCULATIONS	SYMBOL IN FORMULA	ROF		ROE		ROI	
Subvention payment at end of current financial year (S <sub>1</sub> )	19,273							
Subvention payment tax adjustment at end of previous financial year	6,128							
Subvention payment tax adjustment at end of current financial year	6,360							
Average subvention payment & related tax adjustment	12,677	۸			add	12,677		
System fixed assets at end of previous financial year at book value (SFAbv0)	208,792,364							
System fixed assets at end of current financial year at book value (SFAbv1)	206,072,617							
Average value of system fixed assets at book value	207,432,490	4-1	deduct 207,4	207,432,490	deduct	207,432,490	deduct	207,432,490
	(or regulation 33 time-							
	weighted average)							
System Fixed assets at year beginning at ODV value (SFAodvo)	213,780,000							
System Fixed assets at end of current financial year at ODV value (SFAodv1)	209,109,000							
Average value of system fixed assets at ODV value	211,444,500	ų	add 211,4	211,444,500	add	211,444,500	add	211,444,500
	(or regulation 33 time- weighted average)							
Denominator			211,3	211,366,620		208,565,211		211,366,620
			$ATFE^{ADJ} = c - e - f + h$	e - f + h	Ave $TE^{ADJ} = k \cdot e \cdot m + v \cdot f + h$	m + v - f + h	$ATFE^{ADJ} = 0$	$ATFE^{ADJ} = c - e - \frac{1}{2}r - f + h$
Financial Performance Measure:			1.56 ROF = OSBIIT <sup>ADJ</sup> /ATFE <sup>ADJ</sup> x 100	1.56 DJ x 100	$ROE = NSAT^{ADJ}/ATE^{ADJ} \times 100$		$ROI = OSBIIT^{ADJ}/ATFE^{ADJ} \times 100$	0.54 ATFE <sup>ADJ</sup> x 100

= maximum statutory income tax rate applying to corporate entities
= book value
= average
= optimised deprival valuation
'0' = end of the previous financial year
= return on funds
= return on funds
= return on quity
= return on investment

t BBV ave ausecript '0' subscript '1' ROF ROE

### THE POWER COMPANY LIMITED LINE BUSINESS ENERGY EFFICIENCY PERFORMANCE MEASURES AND STATISTICS

### PURSUANT TO REQUIREMENT 20 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1 PART 4

### ENERGY DELIVERY EFFICIENCY PERFORMANCE MEASURES YEARS ENDING 31 MARCH 2003, 2004, 2005 AND 2006

	2006	2005	2004	2003
Load Factor (Percentage of electrical energy entering the transmission system over maximum demand times hours per year.)	67.5%	68.3%	67.9%	68.2%
Loss Ratio (Transmission losses over energy entering the system)	7.8%	8.3%	8.4%	9.1%
Capacity Utilisation (Maximum demand over total transformer capacity)	34.0%	33.7%	34.5%	35.9%

The loss ratio is derived from electricity supplied information provided by other parties. The Power Company Limited is unable to audit this information and is not confident with its accuracy.

### **STATISTICS**

		66kV	33kV	11kV	400V	Total
	2002/03	349	489	5,724	1,005	7,567
System Length	2003/04	357	476	6,654	985	8,472
(km's)	2004/05	357	462	6,688	991	8,498
	2005/06	357	463	6,701	1,019	8,540
	2002/03	349	486	5,669	876	7,379
Overhead Lines	2003/04	357	472	6,569	865	8,263
(km's)	2004/05	357	459	6,598	864	8,278
	2005/06	357	459	6,606	862	8,284
	2002/03	-	3	55	129	187
Underground	2003/04	•	4	85	120	209
Cables (km's)	2004/05	-	3	90	127	220
	2005/06	-	4	95	158	257

	TX Capacity	Maximum Demand	Electricity Supplied	Electricity Conveyed	Total Customers
2002/03	308,761	110,963	662,476,687	602,095,219	31,944
2003/04	320,740	110,520	657,269,620	601,929,800	31,875
2004/05	332,875	112,173	671,083,840	615,162,069	31,967
2005/06	335,489	114,010	673,940,046	621,158,633	32,243

Retailer	kWh (2005/06)	kWh (2004/05)	kWh (2003/04)	kWh (2002/03)
Retailer A		-	-	-
Retailer B	16,369,056	14,749,281	12,742,402	21,740,841
Retailer C	414,451,245	390,352,970	341,002,613	337,448,503
Retailer D	127,129,121	146,791,042	188,904,810	166,448,292
Retailer E	17,688,033	15,463,788	13,139,523	24,589,531
Retailer F	23,867,866	24,100,091	21,482,377	26,999,250
Retailer G	13,891	-	-	-
Electricity Invercargill Limited	21,639,421	23,704,897	24,658,075	24,868,802
Total	621,158,633	615,162,069	601,929,800	602,095,219

The Electricity Conveyed details are provided by other parties. The Power Company Limited is unable to audit this information and is not confident with its accuracy.

# THE POWER COMPANY LIMITED LINE BUSINESS RELIABILITY PERFORMANCE MEASURES

### PURSUANT TO REQUIREMENT 21 OF THE ELECTRICITY INFORMATION DISCLOSURE REQUIREMENTS 2004, SCHEDULE 1 PART 5

### RELIABILITY STATISTICS FOR YEARS ENDING 31 MARCH 2003, 2004, 2005 AND 2006

Clas	s	A	В	C	D	E	F	G	Н	I	TOTAL
·	2002/03	-	149	388	-	-	3	-	-	-	540
T4	2003/04	-	85	391	3	-	-	-	-	-	479
Interruptions	2004/05	-	63	354	-	-	-	-	-	-	417
	2005/06	-	152	416	1	-	1	-	-	-	570
Predicted 20	06/2007		151	392							
5-Year Avera	ge Target		157.6	384							
	2002/03	_	18.9	147.8	-	_	0.3	-	T -	-	167.0
	2003/04	-	11.1	140.8	5.4	-	-	-	-	-	157.3
SAIDI	2004/05	-	7.7	117.8	_	-	-	-	-	-	125.5
	2005/06	-	14.8	143.5	2.79	-	0.08	-	-	-	161.2
Predicted 20	06/2007		16.8	129.5							
5-Year Avera	ge Target		14.6	128.8							
	2002/03	-	0.11	3.22	-	-	0.01	-	-	-	3.33
CAIEI	2003/04	-	0.10	3.42	0.61	-	-	-	-	-	4.13
SAIFI	2004/05	-	0.04	2.96	-	-	-	-	-	-	3.00
	2005/06	-	0.08	2.91	0.08	-	-	-	-	-	3.07
Predicted 20	06/2007		0.110	3.16							
5-Year Avera	ge Target		0.105	3.10							
	2002/03	-	174.4	45.9	-	-	40.3	-	-	-	50.1
	2003/04	-	111.3	41.2	8.9	-	-	-	-	-	38.1
CAIDI	2004/05	-	188.3	39.8	-	-	-	-	-	-	41.9
	2005/06	_	197.0	49.3	33.21	-	26.67	-	-	-	52.5
Predicted 20	06/2007		152.9	41.0							
5-Year Avera	ge Target		138.3	41.5							

Faults by	Voltage	66kV	33kV	11kV	Total
	2002/03	1.14	2.27	6.65	6.03
OH non 100km	2003/04	1.68	3.37	6.03	5.62
OH per 100km	2004/05	1.40	2.18	5.06	4.71
	2005/06	0.28	1.74	5.65	5.15
	2002/02			2.65	3.45
	2002/03	-	•	3.65	3.47
UG per 100km	2003/04	-	-	-	-
Od per rookin	2004/05	-	29.07	2.22	3.20
	2005/06	-	52.63	6.30	8.08
	2002/03	1.14	2.25	6.62	6.00
Total man 100km	2003/04	1.68	3.34	5.96	5.56
Total per 100km	2004/05	1.40	2.38	5.02	4.69
	2005/06	0.28	2.16	5.66	5.19
Predicted 2	006/2007	0.95	2.43	5.84	5.40
5-Year Avei	age Target	0.93	2.39	5.73	5.29

Class C Interruptions Not Restored in	3 hours	15.63%
Class C Interruptions Not Restored in	24 hours	0.48%

# THE POWER COMPANY LIMITED CERTIFICATION OF FINANCIAL STATEMENTS PERFORMANCE MEASURES AND STATISTICS DISCLOSED BY DISCLOSING ENTITIES (OTHER THAN TRANSPOWER)

We, Alan Bertram Harper and Maryann Louise Macpherson, Directors of The Power Company Limited certify that, having made all reasonable enquiry, to the best of our knowledge:

- a) The attached audited financial statements of The Power Company 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 The Power Company 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.

Signed:

[Director]

[Director]

Dated:

26 October 2006



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### **Auditors' Report**

To the readers of the financial statements of The Power Company Limited - Lines Business

We have audited the accompanying financial statements of The Power Company Limited - Lines Business. The financial statements provide information about the past financial performance and cash flows of The Power Company Limited – Lines Business and Group, and their financial position as at 31 March 2006. This information is stated in accordance with the accounting policies set out in the Statement of Accounting Policies.

### **Directors' Responsibilities**

The Commerce Commission's Electricity Information Disclosure Requirements 2004 made under section 57T of the Commerce Act 1986 requires the Directors to prepare financial statements which give a true and fair view of the financial position of The Power Company Limited - Lines Business and Group as at 31 March 2006, and the results of their operations and cash flows for the year then ended.

### **Auditors' Responsibilities**

It is our responsibility to express an independent opinion on the financial statements presented by the Directors and report our opinion to you.

### **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
- whether the accounting policies are appropriate to The Power Company Limited Lines Business and Groups' circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with generally accepted auditing standards in 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 capacities as auditors and providers of other professional services we have no relationship with or interests in The Power Company Limited.



### **Auditors' Report**

The Power Company Limited - Lines Business

### **Unqualified Opinion**

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

In our opinion:

- (a) proper accounting records have been maintained by The Power Company Limited as far as appears from our examination of those records; and
- (b) the financial statements referred to above:
  - (i) comply with generally accepted accounting practice
  - (ii) give a true and fair view of the financial position of The Power Company Limited Lines Business and Group as at 31 March 2006 and the results of their operations and cash flows for the year then ended; and
  - (iii) comply with the Electricity Information Disclosure Requirements 2004.

Our audit was completed on 26 October 2006 and our unqualified opinion is expressed as at that date.

**Chartered Accountants** 

Dunedin



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### **Auditors' Opinion of Performance Measures**

The Power Company Limited - Lines Business

We have examined the attached information, being:-

- (a) a derivation table; and
- (b) an annual ODV reconciliation report; and
- (c) financial performance measures; and
- (d) financial components of the efficiency performance measures

that were prepared by The Power Company Limited - Lines Business and Group, dated 26 October 2006, for the purposes of the Commerce Commission's Electricity Information Disclosure Requirements 2004.

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

PricewaterhouseCoopers

26 October 2006

Dunedin

