

# New Zealand Gazette

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# BAY OF PLENTY ELECTRICITY LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

## STATEMENT OF FINANCIAL PERFORMANCE

For the Year Ended 31 March 1999

	NOTE	Lines Business 1999 \$000	Lines Business 1998 \$000
Operating Revenue	2,16	25,921	23,975
Operating Expenses	2,16	(16,589)	(18,628)
Earnings before Interest and Taxation	2,16	9,332	5,347
Interest Expense (Net)	3 ·	(3,560)	(589)
Operating Surplus before Taxation		5,772	4,758
Income Tax Expense	4	(1,885)	(1,509)
Net Profit After Taxation		3,887	3,249
Surplus Attributable to Shareholders of Bay of Plenty Electricity Limited		3,887	3,249

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

# STATEMENT OF FINANCIAL POSITION As at 31 March 1999

	NOTE	Lines Business 1999 \$000	Lines Business 1998 \$000
Current Assets			
Cash at Bank		1,267	83
Short Term Deposits		39,396	179
Accounts Receivable	8	2,960	3,599
Taxation Receivable	4	430	(91)
Fixed Assets Sold after Balance Date	20	738	-
Inventory		440	432
Total Current Assets		45,231	4,202
Non Current Assets			
Fixed Assets	9	66,195	73,575
Total Non Current Assets		66,195	73,575
Total Tangible Assets / Total Assets		111,426	77,777
Current Liabilities			
Accounts Payable and Accruals	10	1,579	2,507
Current Portion of Term Loan	11	11,500	2,000
Provision for Final Dividend	12	978	1,301
Total Current Liabilities		14,057	5,808
Funding Shareholders' Equity			
Share Capital	6	12,892	12,900
Reserves	7	47,148	48,767
Retained Earnings	5	4,825	1,204
Total Shareholders' Equity		64,865	62,871
Non Current Liabilities			
Term Loans	11	31,500	8,500
Deferred Taxation	4	1,004	598
Total Non Current Liabilities		32,504	9,098
Total Funding		97,369	71,969
Total Liabilities		46,561	14,906
Total Equity and Liabilities		111,426	77,777

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### STATEMENT OF CASH FLOWS

For the Year Ended 31 March 1999

For the real Efficient 31 March 1999		
	Lines	
	Business	
	1999	
Contains the Contains	\$000	
Cash Flow from Operating Activities		
Cash was provided from:		
Receipts from Customers	26,211	
Net Goods and Services Tax Received	27	
Interest from Short Term Deposits	98	
Cook among a will also	26,336	
Cash was applied to:		
Payments to Suppliers and Employees	(15,137)	
Interest Paid	(3,697)	
Income Tax Paid	(2,000)	
	(20,834)	
Net Cash Inflow from Operating Activities	5,502	
Cash Flow from Investing Activities		
Cash was provided from:	4.404	
Proceeds from the Sale of Meters and Relays	4,484	
Proceeds from the Sale of Other Fixed Assets	2,743	
Cash was applied to:		
Purchases and Construction of Fixed Assets	(2,612)	
Net Cash Outflow to Investing Activities	4,615	<u> </u>
Cash Flow From Financing Activities		
Cash was provided from:		
Additional Term Debt	32,500	
Cash was applied to:	,	
Dividends Paid	(2,208)	
Advances to subsidiaries	(8)	
	(0)	
Net Cash Inflow from (Outflow to) Financing Activities	30,284	
Net Movement in Cash Held	40,401	
Add Opening Cash	262	
Closing Cash Carried Forward	40,663	
Represented by:		
Cash at Bank	1,267	
Short Term Deposits	•	
Closing Cash Carried Forward	39,396	
Civing Cash Carriou Forward	40,663	

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### STATEMENT OF CASH FLOWS

For the Year Ended 31 March 1999

#### Reconciliation of Surplus Attributable to Shareholders to Cash Flow From Operating Activities

Lines
Business
1999
\$000

Surplus Attributable to Shareholders	3,887	
Add/(Less) Items Classified as Investing and Financing Activ	vities:	
Net Gain on Sale of Fixed Assets	(197)	
Accounts Payable and Accruals that relate	` ,	
to the Purchase of Fixed Assets	498	
Add/(Less) Non-Cash Items:		
Depreciation	1,726	
Increase/(Decrease) in Deferred Taxation Liability	406	
	2,433	
Add/(Less) Movements in Working Capital Items:		
Decrease/(Increase) in Accounts Receivable	639	
Increase/(Decrease) in Accounts Payable and Accruals	(928)	
Decrease/(Increase) in Inventory	(8)	
Increase/(Decrease) in Income Tax Receivable	(521)	
	(818)	
Net Cash Flow from Operating Activities	5,502	

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

## STATEMENT OF MOVEMENTS IN EQUITY

For the Year Ended 31 March 1999

Lines
Business
1999
\$000

Opening Equity	62,871	
Plus		
Surplus Attributable to Shareholders	3,887	
Movement in shares held by BOPE Trustee Ltd	(8)	
Less	`,	
Dividends Paid and Proposed	(1,885)	
Equity as at 31 March	64,865	

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

# Notes to the Financial Statements for the 12 months ended 31 March 1999

#### 1 Statement of Accounting Policies

These financial statements have been prepared in accordance with the Electricity (Information Disclosure) Regulations 1999.

#### A General Accounting Policies

The general accounting policies recognised as appropriate for the measurement and reporting of financial performance and financial position have been followed in the preparation of these financial statements. The historical cost method, as modified by the revaluation of certain assets, has been followed. Reliance has been placed on the fact that the business and undertakings of Bay of Plenty Electricity Limited are a going concern.

#### B Particular Accounting Policies

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

#### i) Revenue

Revenue shown in the statement of financial performance comprises amounts received and receivable for goods and services supplied to customers in the ordinary course of business. Electricity revenue is based on actual and assessed readings plus an allowance for unread meters at balance date. Revenue is stated exclusive of Goods and Services Tax collected from customers.

#### ii) Depreciation

Depreciation is charged to write off the cost of fixed assets to their estimated residual value over their expected useful lives.

#### iii) Investments

Investments in associate entities are stated at the fair value of the net tangible assets at acquisition plus the share of post-acquisition increases in reserves.

Investments in subsidiaries are stated at cost.

Dividend income is accounted for on a cash basis.

Other investments are stated at the lower of cost or net realisable value.

#### iv) Fixed Assets

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 financing costs that are directly attributable to the project. Costs cease to be capitalised as soon as the asset is ready for productive use and do not include any inefficiency costs.

Distribution Assets are valued using modified historical cost. These assets are revalued on a cyclical basis at least every three years, by independent valuers.

#### v) Inventories

Inventories are stated at the lower of average cost and net realisable value, with obsolete stock written off.

#### vi) Accounts Receivable

Accounts receivable are stated at estimated realisable value after providing for debts where collection is considered doubtful.

#### vii) Taxation

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

The taxation charge against the surplus for the year is the estimated liability in respect of that surplus after allowance for all permanent differences. This is the comprehensive basis for the calculation of deferred taxation.

Future taxation benefits attributable to timing differences or losses carried forward are recognised in the financial statements only where there is virtual certainty that the benefit of the timing differences will be utilised by the Group.

#### viii) Statement of Cash Flows

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

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

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

Notes to the Financial Statements for the 12 months ended 31 March 1999

#### ix) Financial Instruments

Financial instruments with off-balance sheet risk, have been entered into for the primary purpose of reducing exposure to fluctuations in foreign exchange rates and interest rates. While financial instruments are subject to risk that market rates may change subsequent to acquisition, such changes would generally be offset by opposite effects on the items hedged.

Financial instruments entered into with no underlying exposure are accounted for on a mark to market basis.

#### x) Research and Development

Costs incurred on all research and development projects are written off as incurred, except that development costs are capitalised to the extent that such costs are expected, beyond any reasonable doubt, to be recovered.

#### xi) Foreign Currency

Foreign currency transactions are recorded at exchange rates in effect at the date of settlement, except where forward contracts have been taken out to cover future commitments. Where forward contracts have been taken out, the transaction is translated at the rate contained in the contract.

#### xii) Comparatives

The statements and notes do not restate comparatives or provide comparatives for new disclosure items per the Electricity (Information Disclosure) Regulations 1999.

#### C. Changes in Accounting Policies

There are no changes in accounting policies.

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

	NOTES TO THE FINANCIAL STATEMENTS			
		Lines Business 1999 \$000	Lines Business 1998 \$000	
2	OPERATING SURPLUS BEFORE TAXATION ITEMS			
	Operating revenue includes the following items:			
	External Income		23,975	
	New revenue disclosure items:			
	Revenue from line access charges invoiced to final consumers	24,741		
	Gain on Sale of Fixed Assets	350		
	AC loss-rental rebates	830		
	Operating expenditure comprises the following items:			
	Transmission Charges - External	5,656	6,307	
	Avoided transmission charges on account of own			
	generation	3,065	3,041	
	Expenses to non-related entities for asset maintenance			
	services	1,211	1,014	
	Line Losses - Internal	•	1,026	
	Personnel	1,652	2,032	
	Plant, Equipment & Property	•	125	
	Bad Debts Written Off	42	26	
	Directors' Remuneration	139	102	
	Donations	-	38	
	Rental and Operating Lease Obligations (refer note 14)	15	9	
	Depreciation on System Fixed Assets 1,298			
	Depreciation on Other Fixed Assets 428			
	Total Depreciation	1,726	1,880	
	Other Operating Costs	1,402	2,999	
	New expenditure disclosure items:	1,102	2,,,,,	
	Loss on Sale of Fixed Assets	153		
	Auditors' Remuneration and Expenses (refer note 15)	45	29	
	Customer Billing and Information System	394	2)	
	Total Corporate and Administration Expense	733		
	Total Human Resource Expenditure	82		
	Marketing / Advertising	2		
	Consultancy and Legal Expenses	272		
3	INTEREST			
	Net Interest comprises:			
	Interest Expense	3,658	<del>-</del> 621	
	Interest Income	(98)	(32)	
	Net Interest	3,560	589	

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

	Lines Business 1999 \$000	Lines Business 1998
INCOME TAX	2000	\$000
Income Tax Expense		
The taxation expense has been calculated as follows:		
 Operating Surplus before Taxation	5,772	4,758
Income Tax on Surplus for the year at 33%	1,905	1,570
Plus/(Less) Permanent Differences	,	(61)
Non-Deductible Depreciation on revalued		()
portion of fixed assets	237	
Non-Deductible Expenses	37	
Non-Taxable Income	(294)	
Income Tax Expense	1,885	1,509
Income Tax Expense comprises:		
Tax Payable in respect of current year	1,479	1,235
 Deferred Taxation	406	274
 Income Tax Expense	1,885	1,509
Deferred Taxation		
Opening Balance	598	324
Deferred tax in respect of current year	406	274
Balance as at 31 March	1,004	598
The Group has not recognised deferred taxation on cumulative timing	differences on Revalued A	ssets
of \$12,718,494 (1998 \$13,800,381) as these are not expected to revers		
tax effect of these timing differences not recognised is \$4,197,103 (19		
Taxation Payable		
Income Tax Payable (Prepaid) comprises:		
Opening Balance	91	169
Tax Payable in respect of current year	1,479	1,235
Income Tax Paid	(2,000)	(1,313)
Balance as at 31 March (Asset)	(2,000)	(1,010)

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

## NOTES TO THE FINANCIAL STATEMENTS

				Lines Business 1999 \$000	Lines Business 1998 \$000
5	RETAINED EARNINGS				
	Retained Earnings				
	Opening Retained Earnings			1,204	193
	Surplus after Taxation			3,887	3,249
	Released from Revaluation Reserve			1,619	3,249
	Less Dividend paid and payable			(1,885)	(2,238)
	Balance as at 31 March			4,825	1,204
6	SHARE CAPITAL				
	Share Capital - Issued and paid up				
	Opening Balance			12,900	
	Movement in shares			(8)	
	Balance as at 31 March			12,892	12,900
	Shares Issued by Bay of Plenty Electricity Ltd	1999 1998	8,148,318 8,150,163		
7	RESERVES				
	Asset Revaluation Reserve				
	Opening Balance			48,767	48,767
	Released to Retained Earnings on sale of	assets		(1,619)	-
	Balance as at 31 March			47,148	48,767
8	ACCOUNTS RECEIVABLE	_			
	Accounts Receivable comprises:			·	
	Trade Receivables			2,931	3,599
	Other Receivables			22	•
	Prepayments			7	
	Balance as at 31 March			2,960	3,599

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

9	FIXED ASSETS	INCIAL STATEMENTS	Lines Business 1999 \$000	Lines Business 1998 \$000
	Fixed Assets comprise:			
	Land	Cost	246	296
		Accumulated Depreciation	(6)	(5)
		Net book value	240	291
	Buildings	Cost	703	1,322
	•	Accumulated Depreciation	(174)	(317)
		Net book value	529	1,005
	Plant and Equipment	Cost	911	3,066
		Accumulated Depreciation	(683)	(2,011)
		Net book value	228	1,055
	Furniture and Fittings	Cost	193	313
		Accumulated Depreciation	(159)	(252)
		Net book value	34	61
	Motor Vehicles	Cost	199	424
		Accumulated Depreciation	(98)	(172)
		Net book value	101	252
	Customer Billing and Inform	ı- Cost	2,525	
	ation System Equipment	Accumulated Depreciation	(1,935)	
		Net book value	590	
	Centralised Load Control	Valuation	1,062	
	Equipment	Accumulated Depreciation	(48)	
		Net book value	1,014	
	Distribution System - Other	Valuation	65,899	72,324
		Accumulated Depreciation	(2,440)	(1,413)
		Net book value	63,459	70,911
		Cost or Valuation	71,738	77,745
		Accumulated Depreciation	(5,543)	(4,170)
	Total	Net book value	66,195	73,575

Current government valuations for land and buildings are \$3.9 million. The valuations are dated October 1995 and September 1997.

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

#### 9 FIXED ASSETS (Continued)

#### Valuation of Distribution Assets

Distribution assets are revalued at least every three years.

Distribution assets were revalued at 31 March 1997. The value adopted is the Optimised Deprival Value of the distribution system as at 31 March 1997. The valuation report was prepared by Coopers and Lybrand (Chartered Accountants) and independently verified by Worley Consultants Limited (Registered Engineers). The valuation was performed in accordance with generally accepted valuation techniques.

The Optimised Deprival Value of the Distribution System (established 31 March 1997) was \$67,905,400. The Company has carried forward this balance and adjusted for additions, disposals and depreciation. The revised value as at 31 March 1999 is \$64,473,000.

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	Useful lives and Depreciation Methods	Useful	Useful
		Lives	Lives
		1999	1998
		In Years	In Years
	Land Improvements	3-40	3-40
	Other Buildings	40-100	40-100
	Distribution System	15-70	15-70
	Plant and Equipment	2-10	2-10
	Motor Vehicles	5-10	5-10
	Furniture and Fittings	10	10
	All assets are depreciated on a straight line basis.		
		Lines	Lines
		Business	Business
		1999	1998
		\$000	\$000
10	ACCOUNTS PAYABLE AND ACCRUALS		
	Accounts Payable and Accruals comprise:		
	Trade Creditors	1,154	2,292
	Other Accruals	246	-
	Employee Entitlements	179	215
	Balance as at 31 March	1,579	2,507

# Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

11	TERM LOANS	Lines Business 1999 \$000	Lines Business 1998 \$000
	Term loans fall due for repayment in the following periods:		·
	Within One Year	11,500	2,000
	Within One to Two Years	14,500	1,000
	Within Two to Three Years	4,000	3,500
	Within Three to Four Years	-	2,000
	Within Four to Five Years	13,000	2,000
	Balance as at 31 March	43,000	10,500
	Disclosed in Balance Sheet as:		
	Current Portion of Term Loans	11,500	2,000
	Term Loans	31,500	8,500
	Balance as at 31 March	43,000	10,500
	All term loans are unsecured and are subject to negative pledge undertak	ings. The weighted ave	rage

All term loans are unsecured and are subject to negative pledge undertakings. The weighted average interest rate on term loans is 7.4% (1998 7.9%). The Company has \$50 million rolling loan facilities until 31 March 2002.

#### 12 DIVIDENDS

Balance as at 31 March		978	1,301
Less Dividend on shares held by BOPI	E Trustee Limited	(11)	(62)
Less Interim Dividend Paid		(896)	(937)
Dividend Paid & Declared @ 23.0 cen	ts (25.5 cents in 1998)	1,885	2,300

Dividends (Cents Per Share) 23.0

#### 13 IMPUTATION CREDIT ACCOUNT

		Group	Group
		1999	1998
Open	ing Balance	1,674	1,179
Plus:	Income Tax Paid	2,000	3,000
	Imputation Credits attached to dividends received	-	6
Less:	Imputation Credits attached to dividends paid	(2,452)	(2,511)
Balar	nce as at 31 March	1,222	1,674

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#### **BAY OF PLENTY ELECTRICITY LIMITED**

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

14	OPERATING LEASES	Lines Business 1999 \$000	Lines Business 1998 \$000
1.4	OI ENGLISHED		
	Operating lease commitments fall due for repayment in the following	periods:	
	Within One Year	15	5
	Within One to Two Years	-	4
	Within Two to Five Years	-	_
		15	9
15	REMUNERATION OF AUDITORS		
	Amounts received, or due and receivable, by the auditors for:		
	Auditing the Financial Statements:		
	PricewaterhouseCoopers	45	29
	•	45	29
	Other Services:		
	PricewaterhouseCoopers	48	76
		48	76
		93	105

#### 16 RELATED PARTY TRANSACTIONS

The Company conducts business predominantly in the Eastern Bay of Plenty and undertakes transactions with shareholders, company officers and other related parties that reside in the region. All transactions with related parties have been carried out on a commercial and "arms length" basis.

Mercury Energy Limited held a 33% interest (until 7 October 1998) in UnitedNetworks Limited which is the parent company for Bay of Plenty Electricity Limited.

Amounts owed to Mercury Energy Limited

#### **Transactions**

Purchases from UnitedNetworks Limited	336	264
Sales to UnitedNetworks Limited	357	443
Purchases from Mercury Energy Limited	67	165
Sales to Mercury Energy Limited	15	-
Balance		
Amounts owed to UnitedNetworks Limited	5	35

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

#### 17 CAPITAL COMMITMENTS

The Group has commitments for future capital expenditure amounting to \$77,472 (\$372,196 in 1998).

#### 18 FINANCIAL INSTRUMENTS

(a) The nature of activities and management policies with respect to financial instruments is described as follows:

#### (i) Interest Rates

The Group generally uses fixed rate loans or swaps to manage interest rate risk. The total level of fixed rate funding at 31 March was \$25,500,000 (1998 \$20,000,000), having a fair value of \$24,867,409 (1998 \$19,695,145). In addition, as at 31 March 1999, the face value of the instruments the Group held were as follows:

#### **Interest Rate Options:**

	Rate	Term	Commencement	1999	1998
			Date	\$000	\$000
Swap	7.60%	Three Years	7 November, 1997	3,500	3,500
Swap	8.34%	Two Years	24 March, 1998	1,000	1,000
Swap	7.08%	Five Years	3 April, 1998	13,000	13,000
Swap	7.92%	16 Months	24 November, 1997	-	2,500
Swap	7.70%	One Year	24 November, 1997	-	4,000

The mark to market value of the interest rate swap agreements as at 31 March 1999 showed a loss of \$721,000.

#### (ii) Credit

In the normal course of its business the Company incurs credit risk from trade debtors and financial institutions. There are no significant concentrations of credit risk.

The Company has a credit policy which is used to manage this exposure to credit risk.

As part of this policy, limits on exposures have been set and are monitored on a regular basis.

The bank risk is reduced by spreading short term investments over high credit quality financial institutions.

#### (iii) Foreign Exchange

The Company has conducted transactions in foreign currencies for the purpose of capital expenditure. The Company policy is to fully hedge out foreign currency exposure by using Forward Rate Agreements (FRA) and currency options during this period.

Any gains or losses associated with hedging instruments are offset by the underlying exposure.

Group	Group
1999	1998
\$000	\$000

The contract amounts of foreign instruments outstanding at balance date are as follows:

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

#### 18 FINANCIAL INSTRUMENTS (Continued)

#### (b) Fair Values

Financial instruments in the current section of the balance sheet, with the exception of the current portion of term loans, are shown at values equivalent to their fair values. The fair value of term loans is disclosed in section (a) (i) above. Investments are shown at cost which is not significantly different from their fair values.

#### 19 SEGMENTAL.

The Company operates predominantly in one industry, the distribution of electricity. Its operations are carried out solely in New Zealand and are therefore within one geographical segment for reporting purposes.

#### 20 EVENTS OCCURRING AFTER BALANCE DATE

On 1 April 1999 the Company changed its name to Horizon Energy Distribution Ltd. On the same date the purchaser of the Retail and Generation businesses assumed the company name Bay of Plenty Electricity Ltd.

On 12 April 1999 Horizon Energy Distribution Ltd entered into an agreement to sell its Commerce St building for an amount in excess of book value. As the agreement was entered into after balance date the financial effect has not been recognised in these financial statements.

# 21 ITEMS WITH NIL BALANCES REQUIRING SPECIFIC DISCLOSURE UNDER THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999

	Lines	Lines	
	Business	Business	
	1999	1998	
	\$000	\$000	
Revenue:			
Revenue from line / access charges invoiced to customers by			
electricity retailers	Nil		
Revenue from "Other" business or services	Nil		
Electricity hedges	Nil		
Expenditure:			
Asset maintenance carried out by "Other" business (transfer payment)	Nil		
Consumer disconnections and reconnections carried out by "Other"			
business (transfer payment)	Nil		
Charges for meter data carried out by "Other" business (transfer payment)	Nil		
Charges for providing consumer-based load control services carried out			
by "Other" business (transfer payment)	Nil		

Financial Statements for the purposes of the Electricity (Information Disclosure) Regulations 1999

#### NOTES TO THE FINANCIAL STATEMENTS

21 ITEMS WITH NIL BALANCES REQUIRING SPECIFIC DISCLOSURE UNDER THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999 (Continued)

	Lines Business 1999 \$000	Lines Business 1998 \$000
Expenditure (Continued):	4000	4000
Charges for other goods and services carried out by "Other" business		
(transfer payment)	Nil	
Payment to non-related entities for providing meter data	Nil	
Payment to non-related entities for providing disconnection /		
reconnection services	Nil	
Payment to non-related entities for providing consumer-based load		
control services	Nil	
Avoided transmission charges on account of any cause other		
than own generation	Nil	
Depreciation on capital works under construction	Nil	
Merger and acquisition expenses	Nil	
Takeover defence expenses	Nil	
Research and development expenses		
Electricity hedges	Nil	
Amortised goodwill	Nil	
Subvention payments	Nil	
Current Assets:		
Electricity hedges	Nil	
Fixed Assets:		
Capital works under construction:		
Subtransmission assets (transfer payment)	Nil	
Zone substations (transfer payment)	Nil	
Distribution lines and cables (transfer payment)	Nil	
Medium voltage switchgear (transfer payment)	Nil	
Distribution transformers (transfer payment)	Nil	
Distribution substations (transfer payment)	Nil	
Low voltage lines and cables (transfer payment)	Nil	
Other system fixed assets (transfer payment)	Nil	
Intangible Assets:	<b></b>	
Goodwill	Nil	
Other Intangibles	Nil	
Total Intangibles	Nil	
Current Liabilities :	<b>-</b>	
Electricity hedges	Nil	

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#### AUDITOR'S REPORT

To the readers of the financial statements of Bay of Plenty Electricity Limited.

We have audited the accompanying financial statements of Bay of Plenty Electricity Limited. The financial statements provide information about the past financial performance of the Company and its financial position as at 31 March 1999. This information is stated in accordance with the accounting policies set out on pages 6 to 7.

#### 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 Bay of Plenty Electricity Limited as at 31 March 1999, and the results of operations and cash flows for the year then ended.

#### Auditor's 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; and
- whether the accounting policies are appropriate to Bay of Plenty Electricity Limited's 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 capacity as auditors and tax advisers we have no relationship with or interests in Bay of Plenty Electricity Limited.

#### Qualified Opinion - Comparative Figures Omitted

Paragraph 2.18 of the Electricity Information Disclosure Handbook issued by the Ministry of Commerce permits energy companies to exclude comparative figures where disclosures are made for the first time for the current disclosure year. Bay of Plenty Electricity Limited has applied this exemption and has not disclosed comparative figures in these circumstances. To this extent, the financial statements of Bay of Plenty Electricity Limited do not comply with Financial Reporting Standard No. 2, Presentation of Financial Reports, or the Electricity (Information Disclosure) Regulations 1999.

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

In our opinion, proper accounting records have been kept by Bay of Plenty Electricity Limited as far as appears from our examination of those records.

In our opinion, except for the omission of comparative figures referred to above, the financial statements of Bay of Plenty Electricity Limited on pages 1 to 17:

- comply with generally accepted accounting practice; and
- give a true and fair view of the financial position of Bay of Plenty Electricity Limited as at 31 March 1999 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 26 August 1999 and our opinion is expressed as at that date.

Chartered Accountants

Pricewaterbane Corpus

Auckland

Performance Measures for the purposes of the Electricity (Information Disclosure) Regulations 1999

	T	T	r		r			
	Symbol in					•		
Derivation Table	formula	Calculations	ROF		ROE		ROI	
Earnings before interest and tax (EBIT)	а			9,331,842		N/A		9,331,842
Net profit after tax (NPAT)	n			N/A	1	3,886,743	· ·	N/A
Amortised Goodwill	g	1	add	0	add	0	add	(
Subvention Payment	s		add	0	add	0	add	1
Depreciation of SFA at BV	d		add	1,298,220	add	1,298,220	add	1,298,22
Depreciation of SFA at ODV	0		deduct	1,298,220	deduct	1,298,220	deduct	1,298,22
ODV Depreciation tax adjustment	b		ŀ	N/A		0	deduct	
Subvention Payment tax adjustment	}	s*t		N/A	deduct	0	deduct	
Interest Tax Shield	l a			N/A	ŀ	N/A	deduct	1,207,41
Revaluations	7			N/A		N/A	add	
Income tax	0			N/A	1	N/A	deduct	1,884,72
Numerator (as adjusted)	1		=a+g+s+d [	9,331,842	=n+g+s·s*1+d-b	3,886,743	= a + g - q + r + s + d - p - s*l - b [	
Fixed Assets at year beginning (FA <sub>0</sub> )				73,575,000		N/A		73,575,00
			add	66,194,947	ł	N/A	مبيء ا	66,194,94
Fixed Assets at year end (FA <sub>1</sub> )							,	
Net Working Capital at year beginnning (NWC₀)			add	-1,606,000		N/A		-1,606,00
Net Working Capital at year end (NWC <sub>1</sub> )			add_	31,174,157		N/A		31,174,15
Average total funds employed (ATFE)	С	$= (FA_0 + FA_1 + NWC_0 + NWC_1)/2$	divide by 2	84,669,052		N/A	divide by 2	84,669,052
					1			
Total Equity at year beginning (TE <sub>o</sub> )			İ	N/A		62,871,000		N/A
			ľ	N/A	ľ	64.864.725		N//
Total Equity at year end (TE <sub>1</sub> )	1 .	(	[				{	
Average total equity	k	= (TE <sub>0</sub> + TE <sub>1</sub> )/2		N/A	divide by 2	63,867,863		N/A
WUC at year beginning (WUC₀)	i			0		o	1	1
			add	0	add	ň	add	
WUC at year end (WUC <sub>1</sub> )	1		_			<u> </u>		
Average total Works under Construction	e	= (WUC <sub>0</sub> + WUC <sub>1</sub> )/2	divide by 2	0	divide by 2	0	divide by 2	0
Revaluations	r			N/A		N/A	[	(
Goodwill asset at year beginning (GWn)	1			N/A		•	ł	N/A
						0	ľ	
Goodwill asset at year end (GW <sub>1</sub> )			ſ	N/A		0		N/.
Average Goodwill asset	m	= (GW <sub>0</sub> + GW <sub>1</sub> )/2		N/A	divide by 2	0	1	N/A
Subvention payment at year beginnning (S₀)				N/A		0		N/
Subvention payment at year end (S <sub>1</sub> )	]			N/A	1	0		N/
Subvention payment tax adjustment at year beginning	1	,		N/A	deduct	0	ļ	N/
		= s <sub>0</sub> .t	Į.			0	i	
Subvention payment lax adjustment at year end	1	= s <sub>r</sub> .t	ł	N/A	)	0	1	N/
Average subvention payment & related tax adjustment	\ \ \	$= (s_0 + s_1 + s_0 t + s_1 t)/2$		N/A	divide by 2	0	ļ	N/A
System Fixed assets at year beginning at book value (SFA <sub>bx0</sub> )				70,911,000		70,911,000		70,911,00
					1			
System Fixed assets at year end at book value (SFA <sub>bv1</sub> )			add	63,459,000	•	63,459,000		
Average value of system fixed assets at book value	f	= (SFA <sub>bv0</sub> + SFA <sub>bv1</sub> )/2	divide by 2	67,185,000	divide by 2	67,185,000	divide by 2	67,185,000
System Fixed assets at year beginning at ODV value (SFA	1		add	70.911,000	add	70,911,000		70,911,00
			bbe	63,459,000	add			
System Fixed assets at year end at ODV value (SFA <sub>odv1</sub> )	1 .		_			63,459,000		
Average value of system fixed assets at ODV value	h	= (SFA <sub>0000</sub> + SFA <sub>0001</sub> )/2	divide by 2	67,185,000	divide by 2	67,185,000	divide by 2	67,185,000
Denominator (as adjusted)			=c-e-f+h	84,669,052	=k-e-m+v-f+h	63,867,863	= c - e - 1⁄ar - f + h	84,669,052
			'		1			
Financial Performance Measure:	1		EBITADJ/ATFEADJ x 100/1 =	11.02%	NPATAD/ATEAD x 100/1	6.09%	EBITADJ/ATFEADJ x 100/1 =	7.37%

Key:

t = standard entity tax rate
bv ≈ book value
ave = average
^AOJ = as adjusted
odv = optimised deprival
valuation
subscript 'O' = beginning
of the financial year
subscript '1' = end of
the financial year

Performance Measures for the purposes of the Electricity (Information Disclosure) Regulations 1999

## Performance Measures for the 12 Months ended 31 March 1999

Disclosure of Financial Performance Measures and Efficiency Performance Measures pursuant to Regulations 15, 21 and 22 of the Electricity (Information Disclosure) Regulations 1999.

#### Regulation 15 - Financial Performance Measures and Efficiency Performance Measures:

		1999	1998	1997	1996
1)	Financial Performance Measures				
	(a) Return on Funds	11.02%	7.51% ①	6.50% ①	5.43% ①
	(b) Return on Equity	6.09%	5.21% ②	3.72% ②	3.63% ②
	(c) Return on Investment	7.37%	5.39% ③④	4.40% ③④	4.02% ③

- Occuparative figures for 1998 and earlier were calculated as "Accounting Return on Total Assets".
- 2 Comparative figures for 1998 and earlier were calculated as "Accounting Return on Equity".
- 3 Comparative figures for 1998 and earlier were calculated as "Accounting Rate of Profit".
- The objective of the measure "Accounting Rate of Profit" is to calculate the increase in the shareholder equity generated by the line business. The formula detailed in the first schedule of the Electricity (Information Disclosure) Regulations 1994 includes any revaluation as "profit". The increase in the reported ODV has been excluded from the calculation of the measure as there has been no increase in shareholder equity from the movement in the reported ODV. Any changes to the asset lives assumption in the ODV represent a change in the basis of the calculation rather than a change in valuation.

#### 2) Efficiency Performance Measures

(a) Direct line costs per kilometre	\$1,925	\$ 2,180	\$ 1,550	\$ 1,837
(b) Indirect Line costs per Customer				
as prescribed	\$ 88	\$ 256	\$ 267	\$ 288

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#### CERTIFICATION OF PERFORMANCE MEASURES BY AUDITORS

We have examined the information appearing on pages 20 and 21 being -

- a) The derivation table specified in regulation 16; and
- b) Financial performance measures specified in clause 1 of Part 3 of Schedule 1 of the Electricity (Information Disclosure) Regulations 1999; and
- c) Financial components of the efficiency performance measures specified in clause 2 of Part 3 of that Schedule, -

and having been prepared by Bay of Plenty Electricity Limited and dated 31 March 1999 for the purposes of regulation 15 of those regulations.

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

Chartered Accountants

Price watchne Copus

Auckland

Performance Measures for the purposes of the Electricity (Information Disclosure) Regulations 1999

## Performance Measures for the 12 Months ended 31 March 1999

Disclosure of Financial Performance Measures and Efficiency Performance Measures pursuant to Regulations 15, 21 and 22 of the Electricity (Information Disclosure) Regulations 1999.

Re	Regulation 21 - Energy Delivery Efficiency Performance Measures:							
	8		1999		1998	1997	1996	
1)	Ene	rgy Delivery Efficiency Performance Measures						
-,		Load Factor	70.60%		71.00%	68.45%	67.00%	
		Loss Ratio	3.90%		4.50%	4.85%	3.60%	
		Capacity utilisation	50.04%		51.00%	55.66%	50.00%	
	(0)	Capacity unisation	30.0170		21.0070			
2)	Stat	istics						
4)	(a)	System length						
	(a)	· 110kV	33.67	km	27.70	21.80	21.80	
		33kV	175.69	km	175.60	175.20	156.30	
		11kV	1,398.69	km	1,393.20	1,382.59	1,451.10	
		400Volt	538.38	km	536.80	535.88	467.70	
		Total	2,146.43	km -	2,133.30	2,115.47	2,096.90	
		10(2)	2,140.43	×111 -	2,133.30	2,113.47		
	(b)	Total Circuit Length: Overhead						
	` '	110kV	33.67	km	27.70	21.80	21.80	
		33kV	171.89	km	171.80	171.40	154.20	
		11kV	1,288.69	km	1,287.50	1,285.85	1,359.40	
		400Volt	348.93	km	348.50	348.87	279.40	
			1,843.18	km ]	1,835.50	1,827.92	1,814.80	
	43	The 1 Charles I would be the The decreased						
	(c)	Total Circuit Length: Underground		1			_	
		110kV	3.80	km km	3.80	3.80	2.10	
		33kV 11kV		km km	105.70	96.74	91.60	
		400Volt	110.00 189.45		188.30	187.01	188.30	
		400 v oit	303.25	.km.	297.80	287.55	282.00	
			303.23		297.80	207.55		
	(d)	Transformer capacity	178,162	kVA	166,833	163,000	189,555	
	(e)	Maximum demand	89,151	kW	85,820	90,720	95,067	
	<b>(f)</b>	Total electricity supplied	529,883,592	kWh	511,624,675	517,580,862	537,367,315	
	(g)	Total electricity conveyed on behalf of other per	sons :					
	(8)	Mercury	240,432,893					
		Power New Zealand	409,309					
		TrustPower	9,627,208					
		TransAlta	388,566		-			
		Total		kWh	135,750,858	130,752,523	139,547,315	
	(h)	Total customers	22,931		22,636	22,201	21,867	
	(π)	Tomi Chaminia	22,7,71		~2,020		,	

# Performance Measures for the 12 Months ended 31 March 1999

Disclosure of Financial Performance Measures and Efficiency Performance Measures pursuant to Regulations 15, 21 and 22 of the Electricity (Information Disclosure) Regulations 1999.

Total average number of faults targeted

Reş	gula	ition 22 Reliability Performance Me	asures :						
			2000	1999	1998	1997	1996		
1)		Interruptions							
		Class A		1	3	-	2		
		Class B		164	250	195	206		
		Class C		130	135	158	415		
		Class D		5	4	5	14		
		Class E		-	-	-	-		
		Class F		-	-	-	-		
		Class G		-	-	-	-		
		Total number of interruptions		300	392	358	637		
2)		Interruption Targets							
	(a)	Planned interruptions (Class B)	150						
	(b)	Unplanned interruptions (Class C)	120						
3)		Average Interruption Targets (Next 5 Years)							
- /	(a)	Planned interruptions (Class B)	120						
	(b)	Unplanned interruptions (Class C)	105						
4)		The proportion of the total number of Class C interruptions not restored within :							
•,	(a)	3 hours	2.50%	P					
	(b)	24 hours	1.50%						
5)		Faults per 100 circuit kilometres of presc	ribed voltage						
υ,		electric line :							
	(a)	Number of faults							
	` /	110 kV		0					
		33 kV		1					
		11 kV		10					
		Total number of faults		8.08	8.46	10	9		
	(b)	Number of Faults Targeted							
	` '	110 kV	_						
		33 kV	1						
		11 kV	9						
		Total number of faults targeted	7.46						
	(c)	Average Number of Faults Targeted							
	(-)	110 kV	_						
		33 kV	1						
1		11 kV	7						

# Performance Measures for the purposes of the Electricity (Information Disclosure) Regulations 1999

## Performance Measures for the 12 Months ended 31 March 1999

Disclosure of Financial Performance Measures and Efficiency Performance Measures pursuant to Regulations 15, 21 and 22 of the Electricity (Information Disclosure) Regulations 1999.

Re	gula	ition 22 Reliability Performance M	easures (C	Continued):			
			2000	1999	1998	1997	1996
6)		The total number of faults per 100 circ voltage electric line, together with a brodifferent nominal line voltages.					2570
		110 kV		-	-	-	2
		33 kV		-	-	•	-
		11 kV		<u> </u>		1	
		Total Underground faults / 100km			2	1	2
7)		The total number of faults per 100 circuvoltage electric line, together with a bre different nominal line voltages.	uit kilometro eakdown of t	hat total accordi	escribed ng to		£
		33 kV		1	-	1	5 9
		11 kV		10	10	12	9
		Total Overhead Faults / 100km		9 -	10 -	11 -	9
				<del></del>			
8)		The SAIDI for the total number					
		of Interruptions		691	414	390	530
9)		SAIDI Targets :					
			75				
	(b)	Unplanned interruptions (Class C)	165				
10)		Average SAIDI Targets (Next 5 Years)	:				
	(a)	Planned interruptions (Class B)	65				
	<b>(b)</b>	Unplanned interruptions (Class C)	150				
11)		The SAIDI for the total number of inte interruption class:	erruptions w	ithin each			
		Class A		62	83	-	70
		Class B		81	118	97	151
		Class C		172	176	207	252
		Class D		377	38	76	54
		Class E		-	-	-	-
		Class F	•	. <b>-</b>	-	-	-
		Class G		-	-	-	-
12)		The SAIFI for the total number of interruptions.		4.79	4.80	5.15	5.60
				7.13	7.00	J.13	
13)		SAIFI Targets:					<del>-</del> ,
	(a)	Planned interruptions (Class B)	0.47				_
	<b>(b)</b>	Unplanned interruptions (Class C)	2.60				·

Performance Measures for the purposes of the Electricity (Information Disclosure) Regulations 1999

## Performance Measures for the 12 Months ended 31 March 1999

Disclosure of Financial Performance Measures and Efficiency Performance Measures pursuant to Regulations 15, 21 and 22 of the Electricity (Information Disclosure) Regulations 1999.

Regulation 22 Reliability Performance Measures (Continued):							
•		• •	2000	1999	1998	1997	1996
14)		Average SAIFI Targets (Next 5 Years):					
	(a)	Planned interruptions (Class B)	0.46				
	(b)	Unplanned interruptions (Class C)	2.58				
15)		The SAIFI for the total number of interr	uptions wit	hin each			
		interruption class:	-				
		Class A		0.22	0.20	0.00	0.30
		Class B		0.50	0.90	0.66	0.90
		Class C		2.71	3.30	3.69	3.60
		Class D		1.36	0.40	0.67	0.90
		Class E		0.00	0.00	0.00	0.00
		Class F		0.00	0.00	0.00	0.00
		Class G		0.00	0.00	0.00	0.00
16)		The CAIDI for the total of					
		all interruptions.		144	86	76	94
17)		CAIDI Targets:					
•	(a)	Planned interruptions (Class B)	160				
	(b)	Unplanned interruptions (Class C)	63				
18)		Average CAIDI Targets:					
•	(a)	Planned interruptions (Class B)	141				
	(b)	Unplanned interruptions (Class C)	58				
	•						
19)		The CAIDI for the total number of inter-	ruptions wi	thin			
,		each interruption class:	пирионз же	СШШ			
		Class A		286	-356	-	266
		Class B		161	136	148	173
		Class C		63	53	56	70
		Class D		277	89	114	62
		Class E		-	•	-	~
		Class F		-	-	-	-
		Class G		-	-	-	-

# CERTIFICATION OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY LINE OWNERS OTHER THAN TRANS POWER

We, Colin George Houston Holmes, and Donald George Bacon, Directors of Bay of Plenty Electricity Limited certify that, having made all reasonable inquiry, to the best of our knowledge,-

- (a) The attached audited financial statements of Bay of Plenty Electricity Limited prepared for the purposes of Regulation 6 of the Electricity (Information Disclosure) Regulations 1999, give a true and fair view of the matters to which they relate and comply with the requirements of those regulations; and
- (b) The attached information, being financial performance measures, efficiency performance measures, energy delivery efficiency performance measures, statistics, and reliability performance measures in relation to Bay of Plenty Electricity Limited, and having been prepared for the purposes of Regulations 15, 21, and 22 of the Electricity (Information Disclosure) Regulations 1999, comply with the requirements of the Electricity (Information Disclosure) Regulations 1999.

The valuations on which those financial performance measures are based are as at 31 March 1997.

CGH Holmes (Director)

DG Bacon (Director)

Date: 26 August 1999

