

## New Zealand Gazette

OF THURSDAY, 7 AUGUST 1997

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# HAWKE'S BAY POWER DISTRIBUTION LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1994

18 July, 1997

## STATUTORY DECLARATION IN RESPECT OF STATEMENTS AND INFORMATION SUPPLIED TO SECRETARY OF COMMERCE

I, Graham Mitchell Cowley, of 14 Coleman Terrace, Napier, being a Director of Hawke's Bay Power Distribution Limited, solemnly and sincerely declare that having made all reasonable enquiry, to the best of my knowledge, the information attached to this declaration is a true copy of information made available to the public pursuant to the Electricity (Information Disclosure) Regulations 1994.

And I make this solemn declaration conscientiously believing the same to be true and by virtue of the Oaths and Declarations Act 1957.

Daalassalas

this day of

1997

Solicitor

(or other person authorised to take a statutory declaration)

#### **HAWKE'S BAY POWER**

PO Box 555, Hastings Telephone (06) 878-7119 Fax (06) 876-3009



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

We, Graham Mitchell Cowley and David Norman Gusscott, Directors of Hawke's Bay Power Distribution Limited certify that, having made all reasonable enquiry. to the best of our knowledge.

- a) The attached audited financial statements of Hawke's Bay Power Distribution
  Ltd, prepared for the purposes of Regulation 6 of the Electricity (Information
  Disclosure) Regulations 1994, 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 Hawke's Bay Power Distribution Ltd, and having been prepared for the purposes of Regulations 13, 14, 15 and 16 of the Electricity (Information Disclosure) Regulations 1994, comply with the requirements of the Electricity (Information Disclosure) Regulations 1994.

The valuations on which those financial performance measures are based are as at 31 March, 1994.

G M Cowley, Chairman

18 July 1997

D N Gusscott, Director

18 July 1997



#### REPORT OF THE AUDIT OFFICE

We have examined the attached financial statements prepared by Hawke's Bay Power Distribution Limited dated 18 July 1997 for the purposes of Regulation 6 of the Electricity (Information Disclosure) Regulations 1994.

We hereby certify that, having made all reasonable enquiry, to the best of our knowledge, those financial statements give a true and fair view of the matters to which they relate and have been prepared in accordance with the requirements of the Electricity (Information Disclosure) Regulations 1994.

B J Smith

Audit New Zealand

B.J. Smith

On behalf of the Controller and Auditor-General

18 July 1997

Napier, New Zealand

#### HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY

#### INFORMATION DISCLOSURE

#### FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 MARCH 1997

#### IMPORTANT NOTE

The information disclosed in these financial statements has been prepared solely for the purpose of the Electricity (Information Disclosure) Regulations 1994. The Regulations require the information to be disclosed in the manner it is presented.

THIS INFORMATION SHOULD NOT BE USED FOR ANY PURPOSE OTHER THEN THAT INTENDED UNDER THE REGULATIONS

#### HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY STATEMENT OF FINANCIAL PERFORMANCE

For The Year Ended 31 March 1997		Lines Business		Other Business	
	Notes	1997 \$000	1996 \$000	1997 <b>\$00</b> 0	1996 \$000
OPERATING REVENUE	4	32,200	27,885	49,611	47,788
OPERATING SURPLUS BEFORE TAXATION	4	3,913	(578)	3,916	2,106
Taxation Expense	3	1,366	(85)	1,262	695
NET OPERATING SURPLUS AFTER TAXATION	. —	2,547	(493)	2,654	1,411
Share of associate companies after tax surplus		-	•	30	•
NET SURPLUS		2,547	(493)	2,684	1,411
STATEMENT OF MOVEMENTS IN EQUITY					

#### For The Year Ended 31 March 1997

	Lines Business		Other Business		
	1997	• • • •		1997	1996
	\$000	\$000	\$000	\$000	
Equity at 1 April 1996	57,263	57,756	9,010	7,599	
Net Surplus (Total recognised revenues and expenses)	2,547	(493)	2,684	1,411	
Equity at 31 March 1997	59,810	57,263	11,694	9,010	

The accompanying Statement of Accounting Policies and Notes form part of and are to be read in conjunction with these Financial Statements. The Financial Statements have been prepared solely for the purpose of complying with regulations 6(2) and 6(3) of the Electricity (Information Disclosure) Regulations

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As at 31 March 1997

As at 31 maich 1991		Lines Bu	ısiness	Other Bu	ısiness
		1997	1996	1997	1996
	Notes	\$000	\$000	\$000	\$000
EQUITY					
Share Capital		58,000	58,000	6,000	6,000
Share Premium Reserve		2,661	2,661	- - co4	2.010
Retained Earnings	_	(851) <b>59,810</b>	(3,398) <b>57,263</b>	5,694 11,694	3,010 9, <b>010</b>
		39,010	37,203	11,034	3,010
Represented by:					
NON CURRENT ASSETS					
Fixed Assets	10	63,048	62,483	723	<b>23</b> 5
Deferred Taxation Benefits	3	-	466	13	7
Inter Company Advance		-	-	3,000	3,000
Investment In Associate		-	-	131	•
Other Investments	_	3	62.055	41 3,908	3,242
		63,051	62,955	3,900	3,242
CURRENT ASSETS					
Cash		(78)	(663)	4,197	2,903
Receivables and Prepayments	7	3,822	3,528	6,873	5,628
Inventories		1,790	1,720	1,131	983
Taxation Refund Due		•	-	-	10
Work in Progress		246	152		105
		5,780	4,737	12,201	9,629
TOTAL ASSETS	-	68,831	67,692	16,109	12,871
NON CURRENT LIABILITIES					
Term Debt	8	1,000	4,100	-	-
Inter Company Advance		3,000	3,000	-	•
Deferred Taxation Liabilities	3	1,151	527	-	
		5,151	7,627	-	-
CURRENT LIABILITIES		0.510	0.000	4.040	0.706
Accounts Payable and Accruals Taxation Payable	2	2,516 597	2,003 122	4,012 326	3,796
Current Portion of Term Debt	3 8	100	122	320	-
Accrued Leave	•	657	677	77	65
	-	3,870	2,802	4,415	3,861
TOTAL LIABILITIES		9,021	10,429	4,415	3,861
	_				
NET ASSETS EMPLOYED	-	59,810	57,263	11,694	9,010

The accompanying Statement of Accounting Policies and Notes form part of and are to be read in conjunction with these Financial Statements. The Financial Statements have been prepared solely for the purpose of complying with regulations 6(2) and 6(3) of the Electricity (Information Disclosure) Regulatior 1994 and are not intended for any other purpose.

## HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1997

#### 1 ENTITY STATEMENT

These financial statements have been derived from the consolidated financial statements of Hawke's Bay Power Distribution Limited and Subsidiary as required by Regulation 695) of the Electricity (Information Disclosure) Regulations 1994. The statements reflect the financial performance and financial position of the lines and other businesses as defined and required by the Regulations for the year ended 31 March 1997.

These financial statements have been prepared in accordance with the Electricity Disclosures Guidelines as issued by the Ministry of Commerce dated 11 July 1994 and are presented solely for the purpose of complying with regulations 6(2) and 6(3) of the Electricity (Information Disclosure) Regulations 1994. They have not been prepared for the purpose of the Financial Reporting Act 1993, or the Energy Companies Act 1992.

#### 2 STATEMENT OF ACCOUNTING POLICIES

#### **Measurement System**

The general accounting principles recognised as appropriate for the measurement and reporting of earnings and financial position on an historical cost basis are followed by the Company.

#### **Particular Accounting Policies**

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

#### a) Other investments

Other investments are stated at cost.

#### b) Fixed Assets

All fixed assets are initially recorded at cost.

#### c) Depreciation

Depreciation is provided on a straight line basis on all tangible fixed assets other than freehold land, at rates calculated to allocate the assets' cost or valuation less any residual value, over their estimated useful lives.

Major depreciation periods are -

Distribution system 50 years
Transformers 40 years
Freehold Buildings 60-100 years
Motor Vehicles 5-10 years
Plant and Equipment 5-10 years
Office Furniture and Equipment 4-20 years

#### d) Receivables

Receivables are stated at their estimated realisable value.

#### e) inventories

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

## HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 1997

#### f) Work in Progress

Work in progress includes the cost of materials and other direct and indirect costs incurred as at balance date.

#### g) Recognition of Income

Sales of electricity are determined on the basis of actual and interim amounts billed during the year, together with an accrual for unbilled sales as at balance date.

#### h) Income Tax

The income tax expense charged to the statement of financial performance includes both the current year's provision and the income tax effects of timing differences calculated using the liability method.

Tax effect accounting has been applied on a comprehensive basis to all timing differences. A debit balance in the deferred tax account, arising from timing differences or income tax benefits from income tax losses, is only recognised if there is virtual certainty of realisation.

#### i) Financial Instruments

Financial instruments are limited to bank balances, bank investments, receivables, accounts payable and term debt, all of which are included in the accounts at their estimated fair value.

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

There were no changes in accounting policies during the year.

#### HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY

#### NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS For The Year Ended 31 March 1997

#### 3 INCOME TAX

INCOME IAX	Lines Business		Other Business		
	1997	1996	1997	1996	
a) Tavation	\$000	\$000	\$000	\$000	
a) Taxation     Operating Surplus before Taxation	0.040				
Operating Surplus before Taxation	3,913	(578)	3,916	2,106	
Prima Facie Tax @ 33%	1,291	(191)	1,292	695	
PLUS: Permanent differences	75	106	(30)		
Taxation Expense	1,366	(85)	1,262	695	
PLUS(LESS):Timing Differences	(624)	(557)	. 6	13	
Current Year Charge (Tax Loss)	742	(642)	1,268	708	
Taxation Payable Brought Forward	122	122	(105)	(105)	
LESS: Taxation Paid	-		(837)	(100)	
PLUS: Taxation Refunded	199	-	(00.)	-	
PLUS: Payment for Intra Group Tax Offset	•	-	-	708	
LESS: Tax Losses Brought Forward	(466)		-		
Taxation Payable	597	122	326	105	
b) Taxation Expense (Benefit) is represented by:					
Current Taxation Payable (Tax loss)	742	(642)	1,268	708	
Deferred Taxation Liability	624	557	(6)	(13)	
	1,366	(85)	1,262	695	
c) Movement in Deferred Taxation Benefits					
(Tax Losses Carried Forward)					
Opening Balance	466	532	-	_	
LESS: Current Year Charge Offset By Losses	(466)	642	_	_	
LESS: Payment for Intra Group Tax Offset	•	(708)	-	-	
	-	466	_	•	
d) Movement in Deferred Taxation Liability (Timing Differences)					
Opening Balance	527	(30)	7	6	
PLUS: Net Movement in Timing Differences	624	557	6	(13)	
	1,151	527	13	(7)	
e) Imputation Credit Account Opening Balance			<b>.</b>		
PLUS: Taxation Paid	-	-	345	345	
Imputation Credits from Dividend Received	-	-	837	-	
	- 0		1 100		
	U	0	1,182	345	

All Term Debt is unsecured

### HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS For The Year Ended 31 March 1997

4 OPERATING SURPLUS BEFORE TAX						
TO DIATING SOIL ESS DELOILE IAX	Lines E	Lines Business		Other Business		
	1997	1996	1997	1996		
Ahan Ohanataan	\$000	\$000	\$000	\$000		
After Charging: Depreciation	3152	3280	92	73		
Interest Expense	565	701	-			
Bad Debts Written Off	90	108	123	176		
Change In Provision for Doubtful Debts	33	12	16	16		
Loss On Sale Of Assets	11	37	-			
Operating Lease Costs	-	-	51	51		
After Crediting:						
Interest Revenue	305	68	448	322		
Recovery of debt previously written off as bad	8	11	10	13		
5 AUDITORS REMUNERATION						
Accounts payable or due and payable to the Auditors for:						
Auditing Financial Statements	16	14	8	8		
Other Services	3	3	-	-		
6 DIRECTORS REMUNERATION						
Remuneration Paid To Directors	90	90	•	-		
7 RECEIVABLES AND PREPAYMENTS						
Trade Debtors	3881	3547	6997	5736		
Provision For Doubtful Debts	(105)	(72)	(124)	(108)		
	3776	3475	6873	5628		
Prepayments	<u>46</u> 3822	53_ 3528	6873	5628		
	3622	3320	0070	3025		
8 TERM DEBT						
Due For Repayment:						
1996/97 Renewable	-	3000	-	-		
1997/98 2003	100 1,000	100 1,000	-	-		
2000	1100	4100	<del></del> -	<del></del>		
Interest Rates on loans range from 6.0% to 10.5%	1,50					

#### HAWKE'S BAY POWER DISTRIBUTION LIMITED AND SUBSIDIARY

#### NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS For The Year Ended 31 March 1997

#### 9 COMMITMENTS & CONTINGENT LIABILITIES

At balance date the Lines Business had entered into contractual commitments of \$1,079,960. (1996 \$10,000) Other Business activities have entered into a contractural guarantee with Energy Brokers New Zealand Ltd with a maximum exposure of \$8.25m.

Other Business activities have a (potential) maximum contractual obligation of \$66,000 by acting as a partial guarantor of Energy Brokers New Zealand Ltd bank overdraft.

There were no other contingent liabilities existing at balance date (1996 \$0)

10 FIXED ASSETS	At Cost <b>\$000</b>	Accumulated Depreciation \$000	Net Book Value <b>\$000</b>
Lines Business 31 March 1997			
Distribution System Land Buildings Vehicles, Plant & Equipment	89,504 1,010 10,271 11,847 112,632	1,410 8,967	1,010 8,861 2,880
Lines Business 31 March 1996			
Distribution System Land Buildings Vehicles, Plant & Equipment	86,644 1,005 10,036 11,266 108,951	1,239	1,005 8,797 3,342
Other Business Vehicles,Plant and Equipment 31 March 1997 31 March 1996	1,064 448	341 213	723 235

The Optimised Deprival Valuation for the Distribution System assets owned by Hawke's Bay Power Distribution Limited as at 31 March 1994, independently carried out in accordance with the Electricity (Information Disclosure) Regulations, accompanying handbook and guidelines was \$98,850,000.

The current Government Valuation of land and buildings owned by Hawke's Bay Power Distribution Limited is \$9,932,800.



#### REPORT OF THE AUDIT OFFICE

We have examined the attached information, being -

- (a) Financial performance measures specified in clause 1 of Part II of the First Schedule to the Electricity (Information Disclosure) Regulations 1994; and
- (b) Financial components of the efficiency performance measures specified in clause 2 of Part II of that Schedule,

and having been prepared by Hawke's Bay Power Distribution Limited and dated 18 July 1997 for the purposes of Regulation 13 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 1994.

R / Smith

Audit New Zealand

On behalf of the Controller and Auditor-General

18 July 1997

Napier, New Zealand

## ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1994

#### Part II

#### **Regulation 13**

~ Disclosure by line owners of financial and efficiency performance measures.

Financial Measures	1997	1996	1995
~ Accounting Return On Total Assets	5.06%	1.20%	0.72%
~ Accounting Return On Equity	3.62%	0.70%	0.86%
~ Accounting Rate Of Profit	4.90%	1.00%	0.48%
Efficiency Measures			
~ Direct line cost per kilometre	\$1,996.98	\$2,216.10	\$2,243.02
~ Indirect line cost per electricity customer	\$79.31	\$79.84	\$71.68

#### HAWKE'S BAY POWER

PO Box 555, Hastings Telephone (06) 878-7119 Fax (06) 876-3009



#### **ELECTRICITY [Information Disclosure] REGULATIONS 1994**

#### **REGULATION 14A**

The total value of the lines business assets of Hawke's Bay Power Distribution Limited calculated using the ODV method, as at 31 March 1994, was \$115,800,000.

chartered accountants

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A Member Firm of Coopers & Lybrand International

The Directors Hawkes Bay Power Limited P O Box 555 HASTINGS 4215

#### CERTIFICATION BY AUDITOR IN RELATION TO ODV VALUATION OF HAWKES BAY POWER'S LINES BUSINESS

I have examined the valuation report prepared by Worley Consultants Limited and dated 23 June, 1995, which supersedes their report dated 2 May 1995 which has been withdrawn. The report contains valuations as at 31 March, 1994.

I hereby certify that, having made all reasonable enquiry, to the best of my knowledge, the valuations contained in the report have been made in accordance with the ODV Handbook.

WILLIAM MURRAY COOK

28 JUNE 1995

#### **ELECTRICITY** [Information Disclosure] REGULATIONS 1994

#### PART III - Energy Delivery Efficiency Performance Measures and Statistics

#### 1. Energy Delivery Efficiency Performance Measures

	a) b) c)	Load Factor Loss Ratio Capacity Utilisation	1996/97 % 56.76 5.64 30.27	1995/96 % 57.13 5.55 29.08	1994/95 % 58.29 5.22 29.02
2.	Statist	ics	1996/97	1995/96	1994/95
a)	33kV li 11kV li	n length [total] ne length ne length 0V line length	km 3,643 246 2,141 1,256	km 3,621 246 2,127 1,248	km 3,532 244 2,059 1,229
b)	Overhe 33kV 11kV 230/40	ead [total] 0V	2,693 227 1,826 641	2,682 227 1,816 639	2,619 227 1,756 636
c)	Underg 33kV 11kV 230/40	ground [total] 0V	949 19 315 616	939 19 311 609	913 17 303 593
d)	Transf	ormer capacity [kVA]	511,712	502,791	495,850
e)	Maxim	um demand [kW]	154,872	148,823	143,916
f)		electricity supplied ystem [kWh]	726,702,135	706,214,060	696,245,703
g)		electricity conveyed h system for others	22,700,307	3,122,420	Nil
h)	Custor	ners	55,740	54,907	53,931

#### PART IV Reliability Performance Measure for 1995/96

The Interruption Disclosure requirements are stated as:

	·	1996/97	1995/96	1994/95		
Class A	Planned shutdown caused by Transpower	0	0	0		
Class B	" " Distribution system	372	308	400		
Class C	Unplanned shutdown caused by Distribution system	303	222	287		
Class D	" " Transpower	0	0	0		
Class E	Unplanned caused by ECNZ as generator	. 0	0	0		
Class F	" " Generation not ECNZ	0	0	0		
Class G	Planned or unplanned shutdown any other cause	0	0	0		
TOTAL SHUTDOWNS 675 530						

#### Detailed shutdown analysis:

		1996	5/97	1995/	96	19	94/95
1.	Total Interruptions	Unplanned [Class C] 303	Planned [Class B] 372	Unplanned [Class C] 222	Planned {[Class B 308	Unplanned [Class C] 287	Planned [Class B] 400
•••	33kV Overhead	15	7	11	0 -	12	0
	33kV Underground	2	Ò	0	Ō	0	0
	11kV Overhead	226	305	161	272	234	343
	11kV Underground	60	60	50	36	41	57
				1996/97	7 1995	5/96 19	94/95
2.	Total faults per 100km of line			12.74	4 9	9.35	12.46
3.	Faults per 100km of undergro	und line:		18.5	6 15	5.15	12.8
	33kV			10.5	3	0	0
	11kV			19.0	5 16	5.50	13.50
4.	Faults per 100km of overhead	d lines		11.7	4 8	3.41	12.4
	33kV			6.6	1 4	4.85	5.29
	11kV			12.3	8 9	9.17	13.32

#### SYSTEM AVERAGE INTERRUPTION DURATION INDEX [SAIDI]

		1996/97 MINU	1995/96 TES PER YE	1994/95 AR
5.	Total Interruptions	164.4	111.8	172
6.	Class A	0	0	0
	Class B	49.36	39.60	49.60
	Class C	115.05	72.20	122.40
	Class D	0	0	0
	Class E	0	0	0
	Class F	0	0	0
	Class G	0	0	0

#### SYSTEM AVERAGE INTERRUPTION FREQUENCY INDEX [SAIFI]

		1996/97	1995/96 PER YEAR	1994/95
7.	Total Interruptions	3.13	1.97	3.08
8.	Class A	0	0	0
	Class B	0.42	0.35	0.53
	Class C	2.71	1.62	2.55
	Class D	0	0	0
	Class E	0	. 0	0
	Class F	0	0	0
	Class G	0	0	0

#### **CUSTOMER AVERAGE INTERRUPTION DURATION INDEX [CAIDI]**

	1996/97	1995/96 MIN/INT	1994/95
9. Total Interruptions	52.50	56.75	55.8
10. Class A	0	0	0
Class B	116.37	113.14	93.60
Class C	42.49	44.57	48.00
Class D	0	0	. 0
Class E	0	. 0	0
Class F	0	0	0
Class G	0	0	0

