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EASTLAND NETWORK LIMITED

INFORMATION FOR DISCLOSURE

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



CERTIFICATION OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES DISCLOSED BY EASTLAND NETWORK LIMITED

We, Arthur Patrick Muldoon and Trevor William Taylor, directors of Eastland Network Ltd certify that, having made all reasonable enquiry, to the best of our knowledge, -

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

Director

The valuations on which those financial performance measures are based are as at 31 March 2001.

Birostor

Dated this 24H day of August 2001



3 SEPTEMBER

Statement of financial performance For the year ended 31 March 2001

For the year ended 31 March 2001			
For the year ended 31 March 2001	Note	2001 \$'000	2000 \$'000
Operating Revenue	2	22,053	19,585
Operating Expenses	3	<u>16,048</u>	<u>13,358</u>
Earnings before Interest and Tax		6,005	6,227
Interest Expense	4	<u>451</u>	_290
Net Surplus before Taxation		5,554	5,937
Taxation	5	<u>1,591</u>	<u>2,087</u>
Net Surplus after Taxation		<u>3,963</u>	<u>3,850</u>

Statement of movements in equity

For the year ended 31 March 2001

	Note	2001 \$'000	2000 \$'000
Equity at beginning of year		<u>14,903</u>	<u>16,325</u>
Net surplus after taxation		3,963	3,850
Increase (decrease) in value of land and buildings recognised in equity		(344)	106
Total recognised revenues and expenses		3,619	3,957
Dividends paid	8	<u>793</u>	<u>5,379</u>
Equity at end of year		<u>17,729</u>	<u>14,903</u>



Statement of financial position *For the year ended 31 March 2001*

	Note	2001 \$'000	2000 \$'000
Equity Share Capital Reserves Retained earnings Total equity	9 10	12,539 174 <u>5,016</u> 17,729	12,539 527 <u>1,837</u> 14,903
Non-current liabilities Borrowings	12	13,200	13,209
Current Liabilities Bank Overdraft Borrowings Payables and accruals Provision for dividend Taxation payable Total Current Liabilities Total Equity & Liabilities	12 13	1,024 3,209 2,493 - - - 6,726 37,655	3,220 1,947 453 391 6,011
Non-current Assets Property, plant & equipment Future Tax benefit Total non-current assets	11 6	34,974 	30,132 157 30,289
Current Assets Cash Receivables and prepayments Income Tax refundable Total Current Assets		2,117 408 2,525	1,659 2,175
Total Assets		<u>37,655</u>	<u>34,123</u>



Statement of cash flows

For the year ended 31 March 2001

	Note	2001 \$'000	2000 \$'000
Cash flows from operating activities Cash was received from (disbursed to): Receipts from customers Interest Received Payments to suppliers and employees Interest paid Income Tax paid Net GST Net cash flow from operating activities	16	21,933 140 (13,464) (395) (2,208) (66) 5,940	18,980 189 (11,799) (290) (660) — 6,420
Cash flows from (to) investing activities Cash was provided by (applied to) Disposal of fixed assets Acquisition of fixed assets Net cash from (to) investing activities		120 <u>(7,488)</u> (7,368)	148 (<u>15,819)</u> (15,671)
Cash Flows from (to) financing activities Cash was provided by (applied to) Proceeds of borrowing Repayment of borrowings Dividends paid Net cash from (to) financing activities		- (9) <u>(1,246)</u> (1,255)	6,400 (20) <u>(4,926)</u> 1,454
Net increase (decrease) in cash held Add opening cash brought forward		(2,683) 1,659	(7,797) 9,456
Ending cash carried forward		(1,024)	1,659



Notes to the financial statements

For the year ended 31 March 2001

1) Statement of accounting policies

Basis of Preparation

Eastland Network Ltd is registered under the Companies Act 1993 and is a reporting entity for purposes of the Financial Reporting Act 1993.

The financial statements are those of the Line Business Activities only of Eastland Network Ltd and have been prepared in accordance with the Electricity (information Disclosure) Regulations 1999 and only for that purpose.

Measurement base

The accounting principles recognised as appropriate for the measurement and reporting of financial performance and financial position on a historical cost basis are followed, with the exception that certain property has been revalued.

Specific accounting policies

The following specific accounting policies which materially affect the measurement of financial performance and the financial position have been applied.

(A) Fixed Assets

Owned Assets

Fixed assets are initially stated at cost and depreciated as outlined below. Where appropriate, the cost of fixed assets includes site preparation costs, installation costs, and the cost of obtaining resource consents.

Leased Assets

Leases in terms of which the Company assumes substantially all the risks and rewards of ownership are classified as finance leases. Assets acquired by way of finance lease are stated at an amount equal to the present value of the future minimum lease payments, and are depreciated as outlined below.

Revaluations

Land and buildings are stated at valuation as determined on a cyclical basis not exceeding three years by an independent valuer. The basis of valuation is market value less the estimated costs of disposal, on an existing use basis. Any surplus on revaluation of a class of land and buildings is transferred directly to equity unless it offsets a previous decrease in value recognised in the statement of financial performance, in which case it is recognised in the statement of financial performance. A decrease in value rating to the class of land and buildings is recognised in the statement of financial performance where it exceeds the surplus previously transferred to equity.



For the year ended 31 March 2001

Disposal of Fixed Assets

Where a fixed asset is disposed of, the profit or loss recognised in the statement of financial performance is calculated as the difference between the sale price and the carrying value of the fixed asset.

Depreciation

Depreciation is calculated on a straight line basis to allocate the cost or revalued amount of an asset, less any residual value, over its useful life.

Major depreciation periods are:

Buildings 40 – 100 years
Distribution system 10 - 50 years
Motor Vehicles 5 - 10 years
Plant & Equipment 5 - 10 years

(B) Receivables

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

(C) Taxation

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

Tax effect accounting is 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.

(D) Financial instruments

The Company is party to financial instruments as part of its normal operations. These financial instruments include bank accounts, investments, accounts receivable, accounts payable and term borrowings. All financial instruments are recognised in the statement of financial position and all revenues in relation to financial instruments are recognised in the statement of financial performance.

Except for those items covered by a separate accounting policy, all financial instruments are shown at their fair value.



For the year ended 31 March 2001

(E) Employee Entitlements

A liability for annual leave and long service leave is accrued and recognised in the statement of financial position. The liability is calculated on an actual entitlement basis.

(F) Changes in Accounting Policies

There have been no changes in accounting policies. All Policies have been applied on bases consistent with those in the prior year.



		2001 \$'000	2000 \$'000
	perating revenue comprises evenue from line/access charges	19,532	18,823
	evenue from "Other" business for services	,	
	arried out by the line business (transfer payment)	46	279
	terest on cash, bank balances and nort term investments	154	189
	C loss-rental rebates	790	232
	ther revenue	<u>1,531</u>	<u>62</u>
To	otal Operating revenue	22,053	19,585
3) O	perating Expenditure includes		
(a	ı) Payment for transmission charges	5,132	4,635
d)) Transfer payments for "Other" business for:		
	(i) Asset maintenance	-	-
	(ii) Consumer disconnection/reconnection services	-	-
	(iii) Meter data (iv) Consumer based load control services	-	- -
	(v) Royalty and patent expenses	-	-
	(vii) Avoided transmission charges on account		
	owned generation	396	117
	(viii) Other goods & services not listed in		20
	(i) to (vi) above	206	<i>38</i> 155
1	(viiii) Total transfer payment to "Other" business (c) Expense to entities that are not related parties for:	396	155
((i) Asset Maintenance	5,896	3,727
	(ii) Consumer disconnection/reconnection services	-	-
	(iii) Meter data	-	-
	(iv) Consumer-based load control services	-	-
	(v) Royalty and patent expenses	-	-
,	(vi) Total of specified expenses to non-related parties	5,896 4 427	3,727
	(d) Employee salaries, wages and redundancies (e) Consumer billing and information system expense	1,137 127	1,111 134
	(f) Depreciation on:	121	104
'	(i) System fixed assets:	1,797	1,415
	(ii) Other assets not listed in (i)	299	385
	(iii) Total depreciation	2,096	1,800
(g	y) Amortisation of:		
	(i) Goodwill	-	-
	(ii) Other intangibles (iii) Total amortisation of intangibles	-	_
/h	(III) 1 otal amortisation of intangibles n) Corporate and administration	- 374	- 424
	Human Resource expenses	112	228
(i)		18	1



		2001 \$'000	2000 \$'000
3)	Operating Expenditure (continued) (k) Merger and acquisition expenses	77	-
	(I) Takeover defense expenses	-	-
	(m) Research and development expenses	-	-
	(n) Consultancy and legal expenses	266	209
	(o) Donations	- 123	- 109
	(p) Directors' fees(q) Auditors' fees:	123	109
	(i) audit fees paid to principal auditors (ii) audit fees paid to other auditors	28	23
	(iii) fees paid for other services provided by	-	
	principal and other auditors	3	2
	(iv) Total auditors fees	31	25
	(r) Costs of offering credit		
	(i) Bad debts written off	12	-
	(ii) Increase in estimated doubtful debts	- 40	-
	(iii) Total cost of offering credit	12	- 0
	(s) Local authority rates	9	8
	(t) AC loss-rentals (distribution to retailers /customers) expense	_	_
	(u) Rebates to consumers due to ownership interest	-	-
	(v) Subvention payments	-	_
	(w) Unusual expenses	_	-
	(x) Other expenditure not listed in (a) to (w)	242	792
	Total operating expenditure	16,048	13,358
4)	Interest expense		
	(a) Interest expense on borrowings (b) Financing charges related to finance leases	449 2	283 7
	(c) Other Interest expense		
	(d) Total Interest Expense	<u>451</u>	290
5)	Taxation		
	Profit before taxation	5,554	5,937
	Prima facie taxation at 33 %	1,833	1,959
	Add (subtract) tax effect of permanent differences	(242)	<u>95</u>
	Income tax expense	<u>1,591</u>	<u>2,053</u>
	Income Tax expense is made up of	1,589	1,904
	Current Taxation	2	183
		<u>1,591</u>	2,087



		2001 \$'000	2000 \$'000
6)	Deferred Taxation		
	Balance at beginning of year	157	340
	Recognised in the statement of financial performance	(2)	_(183)
	Balance at end of year	<u>155</u>	<u>157</u>
7)	Imputation credits		
	Balance at beginning of year	1,911	3,531
	Taxation paid Imputation credits attached to dividends paid	2,208 (686)	60 (2,280)
	Balance at end of year	3,433	<u>1,911</u>
8)	Dividend		
	Proposed Dividend on ordinary shares	-	453
	Interim dividends paid	<u>793</u> 	<u>4,926</u> <u>5,379</u>
9)	Paid in share capital		
	Balance at beginning of year Transfer from share premium reserve Transfer from retained earnings	12,539 - - - 12,539	8,503 222 <u>3,814</u> 12,539
10)	Asset revaluation reserve		
	Balance at beginning of year Revaluation current year Revalued content of disposed assets	527 (344) (9) 174	1,605 107 (1,585) 527



		2001 \$'000	2000 \$'000
11)	Fixed assets		
	System fixed assets at cost Less accumulated depreciation	51,101 (17,780) 33,321	41,892 (15,223) 26,669
	Customer billing & information system assets at cost Less accumulated depreciation	310 <u>(132</u>) 178	296 <u>170</u> 126
	Motor vehicles at cost Less accumulated depreciation	164 <u>(70)</u> 94	446 <u>(171)</u> 275
	Office equipment at cost Less accumulated depreciation	472 <u>(348)</u> 124	888 (484) 404
	Land & building at cost Land and buildings at valuation Less accumulated depreciation	136 696 <u>(19)</u> 813	- 1,417 <u>(38)</u> 1,379
	Capital works under construction at cost	25	581
	Other plant and equipment at cost Less accumulated depreciation	897 <u>(478)</u> 419	1,519 <u>(821)</u> 698
	Total fixed assets	<u>34,974</u>	<u>30,132</u>



For the year ended 31 March 2001

		2001 \$'000	2000 \$'000
12)	Borrowings		
	Non-Current Bank loans unsecured Lease Liability Shareholder subordinated Debt	3,200 - <u>10,000</u> 13,200	3,200 9 10,000 13,209
	b. Current Bank loans unsecured Lease Liability	3,200 <u>9</u> 3,209	3,200 20 3,220
13)	Payables and accruals		
	Trade Creditors Other accruals Employee provisions	2,299 36 <u>158</u> 2,493	1,747 - <u>200</u> 1,947

14) Bank Loans

Total bank borrowings of \$6,400,000 are in two parts, \$3,200,000 on a 5 year term loan due for repayment on 30 July 2004. Interest on this loan is fixed for a 2 year period expiring 30 July 2001. The current interest rate is 6.56%.

\$3,200,000 Multi open current loan limit (MOCL) expires 30 July 2001. Drawings under this limit are for periods between 90 and 180 days. The current balance is repayable on 26 April 2001 at an interest rate of 6.86%. The interest rate on this facility is hedged within the range 5.0% to 7.55% until 30 July 2001. The bank borrowings are not secured.

15) Finance Lease

The finance lease is secured over the office telephone equipment.



For the year ended 31 March 2001

2001	2000
\$'000	\$'000

16) Net Cash Flow from Operating Activities

The following is a reconciliation between the surplus after taxation shown in the statement of financial performance and the net cash flow from operating activities.

Surplus after taxation	3,963	3,850
Add/(less) items classified as investing/ financing activities: Add/(less) non-cash items Depreciation Decrease in future tax benefit Loss(gain) on disposal of assets Reallocation of equity	2,096 2 85 	1,799 - - 42 1,841
Add/(less) movement in working capital Decrease/(increase) in trade debtors and other receivables Decrease/(increase) in inventories (Decrease)/increase in trade creditors and other payables (Decrease)/increase in Income Tax payable	58 - 536 (800)	(348) 57 1,020
Net cash flow from operations	5,940	6,420

17) Subordinated Debt

In accordance with the Establishment Plan creating Eastland Network Ltd (formerly Eastland Energy Limited) as an energy company under the Energy Companies Act 1992, Eastland Energy Community Trust provided the Company with loan finance of \$10,000,000. This debt is subordinate to all other liabilities of the Company, and is interest free.

Discussions are continuing with the Trust as to the future of this debt. Options being considered include payment of interest and refinancing of debt.

18) Contingent Liabilities

As at 31 March 2001, The Company has a contingent liability of \$112,299 (2000: \$137,300) in respect of Subdivision Developers' Rebates on sections that are reticulated but undeveloped. The individual liabilities will be brought to charge as a section is developed and line charges become payable.



For the year ended 31 March 2001

During the year Transpower invoiced the Company \$1,935,648 (plus GST) in respect of their costs to date in respect to the formerly proposed Frasertown — Gisborne transmission line. The Directors, having sought legal advice, dispute that the Company is liable for these costs. Negotiations are continuing with Transpower towards resolving this issue.

19) Contingent Asset

In September 2000 the network was subjected to a wide ranging and slow moving wind storm, which caused extensive damage to parts of the network. Storm repairs cost the company in excess of \$2 million. The company carried storm insurance for such an event. To date an interim payment of \$750.000 has been approved. The company is still working through the final claim and expects final settlement to be between \$1.25 million and \$1.5 million.

	2001 \$'000	2000 \$'000
20) Commitments		
(a) Capital Commitments		160
Contracted for but not provided for	-	160

21) Financial instruments

Credit risk

Financial assets which potentially subject the Company to a credit risk principally consist of bank balances and accounts receivable. The maximum credit risk is the book value of these financial instruments however, the Company considers the risk of non recovery of these amounts to be minimal.

Bank balances and investments in short term deposits are made with registered bank with satisfactory credit ratings. Exposure with any one financial institution is restricted in accordance with company policy.

Currency risk

The Company has no material exposure to currency risk.

Interest risk

The interest rate risk is limited to bank borrowings. As indicated at note 14 the interest rates are hedged until 28 July 2001.

Fair Values

The carrying value of cash and bank deposits, accounts receivable and accounts payable is equivalent to their fair value.



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Notes to the financial statements (continued)

For the year ended 31 March 2001

22) Transactions with related parties

(a) The Company is 100% owned by Eastland Energy Community Trust.

Other than the distributions shown in the statement of movements in equity there have been no significant transactions with related parties.

(b) Port of Gisborne

One of the Directors is also a director of Port of Gisborne Limited.

Eastland Network Ltd leases land from Port of Gisborne Limited for a substation. Lease payments are \$280 per annum.

23) Financial and efficiency performance measures under Regulation 15 of the Electricity (Information Disclosure) Regulations 1999

		2001	2000	1999	1998
1)	Financial performance measures				
•	a) Return on funds	11.3	9.40	1.30	5.76
	b) Return on Equity	11.2	8.00	1.01	4.53
	c) Return on Investment	-2.6	-11.40	0.95	90.99
2)	Efficiency performance measures a) Direct line costs per				
	Kilometre b) Indirect line costs per	\$1,837	\$1,300	\$1,471	\$1,327
	electricity consumer	\$52	\$72	\$94	\$112

24) Delivery efficiency performance measures under Regulation of the Electricity (Information Disclosure) Regulations 1999

1.	Load factor	58%	57%	59%	59%
2.	Loss ratio	8.51%	6.2%	7.3%	7.3%
3.	Capacity utilisation	27.1%	28.5%	26.5%	26.9%



	ATION OF FINANCI	Symbol in			
Derivation Table	Calculations	formula	ROF	ROE	ROI
Operating surplus before interest and income tax from					
financial statements	6,005				
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIT)	6,005				
Interest on cash, bank balances, and short-term investments					
(ISTI)	153				
OSBIT minus ISTI	5,852	а	5,852		5,852
Net surplus after tax from financial statements	3,962				
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)					
	3,962	n		3,962	
Amortisation of goodwill and amortisation of other intangibles		_			add 0
Subvention neumant	0	g s	add 0 add 0	add 0 add 0	add C add C
Subvention payment Depreciation of SFA at BV (x)	1,797	•	aud	add 0	auu
Depreciation of SFA at ODV (y)	1,331				
ODV depreciation adjustment	466	d	add 466	add 466	add 466
Subvention payment tax adjustment	Ü	s*t		deduct 0	deduct
Interest tax shield	98	q			deduct 98
Revaluations	-6,168	r			add -6,168
Income tax	1,591	р			deduct 1,59°
				1.0000000000000000000000000000000000000	n na nanana ana ara-ara-ara-ara-ara-ara-ara-ara-ara-ar
Numerator			6,318 OSBIIT ^{ADJ} = a + g + s + d	4,428	-1,539 (T ^{ADJ} = a + g - q + r + s + d - p - s*i
			OSBII = a + g + s + 0	NSAI = 11+g+s-si+d	11 = a + g - q + 1 + s + a - p - s 1
Fixed assets at end of previous financial year (FA ₀)	30,132				
Fixed assets at end of current financial year (FA ₁)	34,974				
Adjusted net working capital at end of previous financial year	consequences and an experience of the consequence o				
(ANWC ₀)	228				
Adjusted net working capital at end of current financial year					
(ANWC ₁)	-375				
Average total funds employed (ATFE)	32,479	С	32,479		32,479
	(or regulation 33 time-weighted				
	average)	İ			
Total equity at end of previous financial year (TE ₀)	14,903				
Total equity at end of current financial year (TE ₁)	17,729				
Average total equity	16,316	k		16,316	
Attorage total equity	(or regulation 33			iar vii iden en en en en en en et et en en	
	time-weighted				
	average)				
WUC at end of previous financial year (WUC ₀)	581				
WUC at end of current financial year (WUC ₁)	25				
Average total works under construction	303 (or regulation 33	e	deduct 303	deduct 303	deduct 303
	time-weighted				
	average)				
Revaluations	-6,168	r			
Half of revaluations	-3,084	r/2			deduct -3,084
Intangible assets at end of previous financial year (IA ₀)	0				
Intangible assets at end of current financial year (IA ₁)	0				
Average total intangible asset	0	m		add 0	
	(or regulation 33 time-weighted				
	average)				
	L				
Subvention payment at end of previous financial year (S ₀)	0				
Subvention payment at end of current financial year (S ₁)	0				
Subvention payment tax adjustment at end of previous					
financial year	, o				
Subvention payment tax adjustment at end of current	0				
financial year	000000000000000000000000000000000000000			No. 101815 a 2860 a 1711 a 646	
Average subvention payment & related tax adjustment	0	v		add 0	
System fixed assets at end of previous financial year at book	000000000000000000000000000000000000000				
value (SFA _{bv0})	26,669				
System fixed assets at end of current financial year at book value (SFA _{tv1})	33,321				
Average value of system fixed assets at book value	29,995	٠,	deduct 29,995	deduct 29,995	deduct 29,999
Average value of system fixed assets at book value	(or regulation 33	ſ	deduct 29,995	deduct 29,995	deduct 29,995
	time-weighted	1			
	average)			·	
System Fixed assets at year beginning at ODV value					
(SFA _{odv0})	53,251	}			
System Fixed assets at end of current financial year at ODV value (SFA _{odv1})	54,017]		
Average value of system fixed assets at ODV value	53,634	h	add 53,634	add 53,634	add 53,63
The same of the sa	(or regulation 33				
	time-weighted				
	average)		j l		
Denominator	1		55,815	39,652	58,899
			ATFE ^{ADJ} = c - e - f + h	Ave $TE^{ADJ} = k - e - m + v - f + h$	$ATFE^{ADJ} = c - e - \frac{1}{2}r - f + h$
		 			
Financial Performance Measure:			11,3	11:2	-2.6
	1	1 505	OSBIITADJATFEADJ x 100	ROE = NSATADJ/ATEADJ x 100	ROI = OSBIITADJ/ATFEADJ x 100



Annual Valuation Reconciliation Report

Year end	ded 31 March 2001	\$'000
Systems	fixed assets at ODV - end of the previous year	53,251
Add less less Add	system fixed assets acquired during the year at ODV system fixed assets disposed of during year at ODV depreciation on system fixed assets at ODV revaluations of system fixed assets	7,921 - 1,331 (5,824)
equals	system fixed assets at ODV - end of financial year	54,017



2 Efficiency Performance Measures (Schedule 1, Part 3)

		2001	2000	1999	1998
(a)	Direct line costs per kilometre	1,837	1,297	1,472	1,326
	Direct expenditure	6,500,929	4,535,030	4,159,959	3,749,932
	System length	3,538.02	3,495.52	2,827.00	2,827.00

		2001	2000	1999	1998
(b)	Indirect line costs per consumer	52	72	94	112
	Indirect expenditure	1,355,848	1,699,925	1,864,051	2,223,005
	Total consumers	26,128	23,694	19,843	19,797

Energy Delivery Efficiency Performance Measures (Schedule 1, Part 4)

		2001	2000	1999	1998
Load Factor (= [a/bo	:]*100/1)	57.99%	56.59%	59.25%	59.24%
where -					
a = Kwh of electricity	entering system				
during th	ne financial year	289,321,000	269,881,692	223,221,000	224,965,100
(this figure should be	same as the total for	or (g) from Statistics)			
b = Maximum Demar	nd	56,950	54,446	43,010	43,354
c = Total number of h	nours				
in financial	year	8760	8,760	8,760	8,760

	2001	2000	1999	1998
Loss Ratio (= a/b*100/1)	8.51%	6.18%	7.26%	7.29%
where -				
a = losses in electricity in kWh	24,612,917	16,679,992	16,205,845	16,399,956
(this figure should be the difference betv	veen (f) and (g) from S	tatistics)		
b = Kwh of electricity entering system				
during the financial year	289,321,000	269,881,692	223,221,000	224,965,100

		2001	2000	1999	1998
(C)	Capacity Utilisation (= a/b*100/1)	27.12%	28.47%	26,45%	26,91%
	where -				
	a = Maximum Demand	56,950	54,446	43,010	43,354
	 b = Transformer Capacity	209,991	191,218	162,619	161,094



Statistics (Schedule 1, Part 4)

Statistics	Nominal Voltage	2001	2000	1999	1998
System Length (Total)					
(kms)					
	50kV	253,55	295.69	258.00	258.00
	33kV	35.50	0.00	0.00	0.00
	11kV	2,569.33	2,599.42	2,080.00	2,081.00
	230/400 V	679.64	600.41	489.00	488.00
	Total	3,538.02	3,495.52	2,827.00	2,827.00
Circuit Length (Overhead) (kms)					
(Overnead) (Mino)	50kV	253,55	295.69	258.00	258.00
	33kV	35.40			
	11kV	2,472,49	2,499.60	1,983.00	1,984.00
	230/400 V	529.15	472.07	397.00	397.00
	Total	3,290.59	3,267.36	2,638.00	2,639.00
Circuit Length (Underground) (kms)					
	33kV	0.10			
	11kV	96,84	99.82	97.00	97.00
	230/400 V	150.49	128.34	92.00	91.00
	Total	247.43	228.16	189.00	188.00
Transformer Capacity (kVA)	in kVA	209,991	191,218	162,619	161,094
(,	III KVA	200,007	101,210	102,010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Maximum Demand					
(kWh)	in kW	56,950	54,446	43,010	43,354
Total Electricity Supplied from System,					
after losses of electricity (kWh)	in kWh	264,950,786	253,201,700	207,015,155	208,565,144
	Name of				
Total amount of electricity	retailer/generator				
conveyed through the	Contact Energy Ltd	175,682,056	189,333,898	86,410,000	
system, before losses of electricity, on behalf of	Eastland Energy Ltd			112,924,700	224,965,100
each person that is an					
electricity generator or electricity retailer or both:	Mercury Energy Ltd	33,849,956	10,491,973	4,944,000	
electricity retailer or both.	Transalta NZ Ltd	13,736,539	5,672,613	1,646,300	
	Walrapapa Elecricity Ltd			17,296,000	
	Trustpower Ltd	58,779,358	41,639,810		
	Meridian Energy Ltd	2 204 222	204 620		
	Wendian Energy Liu	3,304,322	291,630		
			00 454 707		
	Genesis Energy Ltd	3,266.993	ZZ,431.707 I		
	Genesis Energy Ltd NGC/Energy	3,266,993 16,338	22,451,767		
			22,431,767		
	NGC/Energy	16,338	269,881,692	223,221,000	224,965,100



Para

1 to 3

Interruptions		Average Interruption Targets	Interruption Targets			Actual Inter	ruptions
_		2002/06	2002	2001	2000	1999	1998
	Class						
	Class A			7	1	0	
Planned Interruptions	Class B	66	100	137	156	376	485
Unplanned Interruptions	Class C	122	170	224	179	140	131
	Class D			5	2	0	
	Class E					0	
	Class F					0	
	Class G					.0	
	Class H					0	
	Class I					. 0	
	Total			373	338	516	616

Proportion of Total Class C Interruptions not restored: (= a/b*100/1)	Within 3 Winin 24 Hours Hours
where -	
a = No. of interruptions not restored within	174 224
b = Total number of Class C interruptions	224 224
Proportion expressed as a percentage	77.68% 100.00%

Reliability Performance Measures (Schedule 1, Part 5)

para

5

Faults	Average Faults Targets	Faults Targets		Actual number of faults					
	2002/06	2002	2001	2000	1999	1998			
Faults per 100 circuit kilometres of prescribed voltage electric line	Nominal Voltage								
	50kV	3.1	3.5	4	4	5	6		
	33kV	}							
	11kV	6	7.5	7	6	6	6		
	Total			7	6	6	6		

Faults	Actual number of faults							
	т.	2001 2000		1999	1998	1997		
Faults per 100 circuit kilometres of underground prescribed voltage electric line	Nominal Voltage							
	50kV							
	33kV							
	11kV	1	4	9	5	10		
	Total	1	4	9	5	10		

Faults	Actual number of faults							
		2001	2000	1999	1998	1997		
Faults per 100 circuit kilometres of overhead prescribed voltage electric line Vol								
	50kV	4	-4	5	6	7		
	33kV							
	11kV	8	6	6	6	8		
	Total	7	6	6	6	8		



Para

SAIDI	Average SAIDI Class Targets		SAIDI Targets	Actual SAIDI				
	- Class	2001/05	2001	2001	2000	1999	1998	
SAIDI for total number of								
interruptions (= a/b)				1,043.04	235.34	404.01	518.7	
where -								
a = sum of interruption duration								
factors for <u>all</u> interruptions								
b = Total consumers								
SAIDI Targets (=a/b)								
Planned Interruptions	Class B	45	57					
Unplanned Interruptions	Class C	165	293					
where-	Class C	***************************************						
Planned Interruptions (pi)	Class B							
a ^µ = sum of interruption duration	1							
factors for all interruptions		1,148,616	1,467,504					
Unplanned Interruptions (ui)	Class C							
a" = sum of interruption duration factors for all interruptions		4,621,644	7,562,754					
ractors for all interruptions		4,021,044	7,302,734					
b = Projected total consumers		25,800	25,800					
SAIDI for total number of	\							
interruptions within each								
interruption class (= a/b)								
	Class A			1.27	1.68	0.00	0.00	
	Class B Class C			24.12 642.95	47.95 183.43	164.46 239.55	235.95 253.16	
	Class D			374.71	2.28	0.00	29.66	
	SAIDI for total of							
	interruptions			1,043.04	235.34	404.01	518.77	
where -								
er i de demen								
a = sum of interruption duration factors for all interruptions within the								
particular interruption class								
•	Class A			32,862	39,732		220000000000000000000000000000000000000	
	Class B			626,231	1,136,102	3,263,380	4,671,102	
	Class C			16,690,867	4,346,118	4,753,391	5,011,809	
	Class D			9,727,476	54,126	\$\$\$\$\$?#\$\$\$\$\$\$#########################	587,179	
				05.000	20.004	40.040	40.70	
b = Total consumers				25,960	23,694	19,843	19,797	



Para

Para	SAIFI	Class	Average SAIFI Targets	SAIFI Targets	Actual SAIFI				
			2002/06	2002	2001	2000	1999	1998	
12	SAIFI for total number of interruptions (= a/b) where - a = sum of electricity				4.39	3.55	4.16	8.72	
	consumers affected by each of those interruptions b = Total consumers								
13, 14	SAIFI Targets (=a/b) Planned Interruptions	Class B	0:38	0.44					
	Unplanned Interruptions	Class C	2.15	2.48					
	where- Planned Interruptions	Class B							
	a = projected number of electricity consumers affected by each of those interruptions		9,778	11,300					
	b = Projected total customers	l s l	25,800	25,800	e de la companya de				
	Unplanned Interruptions a = projected number of electricity consumers affected by each of those interruptions	Class C	55,418	63,958					
	b = Projected total customers	s	25800	25800					
15	SAIFI for total number of interruptions within each interruption class (= a/b)								
		Class A Class B Class C Class D			0.11 0.42 3.59 0.27	0.02 0.45 2.58 0.50	0.00 1.33 2.83 0.00	0.00 2.44 4.12 2.16	
		SAIFI for total of interruptions			4,39	3.55	4.16	8,72	
	where -								
	a = sum of electricity consumers affected by each of those interruptions within that interruption class								
		Class A Class B Class C Class D			2,889 10,841 93,310 6,955	462 10,714 61,081 11,743	26,391 56,156	48,305 81,563 42,762	
	b = Total consumers				25,960	23,694	19,843	19,797	



Para								
			Average CAIDI	CAIDI		,		
	CAIDI	Class	Targets	Targets		Ac	tual CAIDI	
			2002/06	2002	2001	2000	1999	1998
16	CAIDI for total number of interruptions (= a/b)				238	66	97	59
	where - a = sum of interruption							
	duration factors for all interruptions							
	b = sum of electricity consumers affected by each							
	of those interruptions							
17, 18	CAIDI Targets (=a/b) Planned Interruptions	Class B	120	130				
	Unplanned Interruptions	Class C	76	118				
	where-	Class C						
	Planned Interruptions a = sum of interruption	Class B						
	duration factors for all interruptions		1,148,616	1,467,504				
	b = projected number of electricity consumers							
	affected by each of those interruptions		9,778	11,300				
	Unplanned Interruptions a = sum of interruption duration factors for all interruptions	Class C						
			4,621,644	7,562,754				
	b = projected number of electricity consumers							
	affected by each of those interruptions		55,418	63,958				
	CAIDI for total number of interruptions within each							
19	interruption class (= a/b)						1011110	45.00
		Class A Class B			11 58	86 106	#DIV/0! 124	#DIV/0! 97
		Class C Class D			179 1,399	71 5	85 #DIV/0!	61 14
		CAIDI for total of interruptions			238	66	97	59
	where -					99	y ,	
	a = sum of interruption duration factors for all interruptions							
		Class A			32,862	39,732	0	0
		Class B Class C			626,231 16,690,867	1,136,102 4,346,118	3,263,380 4,753,391	4,671,102 5,011,809
		Class D			9,727,476	54,126	0	587,179
	b = sum of electricity consumers affected by each							
	of those interruptions within that interruption class							
	Ì	Class A Class B			2,889 10,841	462 10,714		0 48,305
		Class C Class D			93,310 6,955	61,081 11,743		81,563 42,762
	L	Class I			0	0	0	0





REPORT OF THE AUDIT OFFICE

TO THE READERS OF THE FINANCIAL STATEMENTS OF EASTLAND NETWORK LIMITED FOR THE YEAR ENDED 31 MARCH 2001

We have audited the financial statements of Eastland Network Limited on pages 2 to 15. The financial statements provide information about the past financial performance of Eastland Network Limited and its financial position as at 31 March 2001. This information is stated in accordance with the accounting policies set out on pages 5 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 Eastland Network Limited as at 31 March 2001, and results of operations and cash flows for the year then ended.

Auditor's responsibilities

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

The Controller and Auditor-General has appointed L H Desborough, of Audit New Zealand, to undertake the audit.

Basis of opinion

An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the financial statements. It also includes assessing:

- the significant estimates and judgements made by the Directors in the preparation of the financial statements; *and*
- whether the accounting policies are appropriate to Eastland Network Limited's circumstances, consistently applied and adequately disclosed.

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



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

Unqualified opinion

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

In our opinion:

- ▲ proper accounting records have been kept by Eastland Network Limited as far as appears from our examination of those records *and*
- ▲ the financial statements on pages 2 to 15:
 - comply with generally accepted accounting practice and
 - give a true and fair view of the financial position of Eastland Network
 Limited as at 31 March 2001 and the results of its operations and cash flows
 for the year ended on that date; and
 - comply with the Electricity (Information Disclosure) Regulations 1999.

Our audit was completed on 27 August 2001 and our unqualified opinion is expressed as at that date.

L H Desborough Audit New Zealand

Al July

On behalf of the Controller and Auditor-General

Napier, New Zealand







AUDIT OFFICE OPINION

ON THE PERFORMANCE MEASURES OF EASTLAND NETWORK LIMITED

We have examined the information on pages 15 to 17 being -

- (a) the derivation table in regulation 16; and
- (b) the annual ODV reconciliation report in regulations 16A; and
- (c) the financial performance measures in clause 1 of Part 3 of Schedule 1; and
- (d) the financial components of the efficiency performance measures in clause 2 of Part 3 of Schedule 1, –

that were prepared by Eastland Network Limited and dated 31 March 2001 for the purposes of regulation 15 of the Electricity (Information Disclosure) Regulations 1999.

In our opinion, 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.

L H Desborough

Audit New Zealand

On behalf of the Controller and Auditor-General

Napier, New Zealand

27 August 2001





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AUDITORS OPINION IN RELATION TO ODV VALUATION EASTLAND NETWORK LIMITED

I have examined the valuation report of Eastland Network Limited by KPMG and dated 6 August 2001, which contains valuations of system fixed assets as at 31 March 2001.

In my opinion, having made all reasonable enquiry, to the best of my knowledge, the ODV valuations contained in the report, including the total valuation of system fixed assets of \$54,017,395 have been made in accordance with the ODV Handbook.

Peter Young (Partner

6 August 2001



CERTIFICATION OF VALUATION REPORT OF LINE OWNERS

We, Arthur Patrick Muldoon and Trevor William Taylor, directors of Eastland Network Ltd certify that, having made all reasonable enquiry, to the best of our knowledge, -

- (a) The attached valuation report of Eastland Network Limited, prepared for the purposes of the Electricity (Information Disclosure) Regulations 1999, complies with the requirements of those regulations; and
- (b) The Optimised Depreciated Replacement Cost of the line business system fixed assets of Eastland Network Limited is \$54,771,000; and
- (c) The Optimised Deprival Valuation of the line business system fixed assets of Eastland Network Limited is \$54,017,395; and
- (d) The valuation of the line business assets of Eastland Network Limited including system and non-system fixed assets and net working capital is \$51,624,395; and
- (e) The values in (b) and (c) have been prepared in accordance with the ODV Handbook.

Director

These valuations are as at 31 March 2001.

Dated this 24k day of August 2001



