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# New Zealand Gazette

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# TOP ENERGY LIMITED

## INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999 AND THE ELECTRICITY (INFORMATION DISCLOSURE) AMENDMENT REGULATIONS 2000 AND 2001

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

We, Jack Poutsma and Michael Simm, directors of Top Energy Limited certify that, having made all reasonable enquiries, to the best of our knowledge:

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

The valuations on which those financial performance measures are based are as at 31 March 2002.

J P Poutsma

Date: 18 July 2002

## IMPORTANT NOTE

Information disclosed in this 2002 Information Disclosure package issued by Top Energy Limited has been prepared solely for the purposes of the Electricity (Information Disclosure) Regulations 1999.

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

The information should not be used for any other purpose than that intended under the regulations.

The information contained in this package may change at any time. Pricing and terms are as at the date of disclosure indicated and are not a quote or estimate of rates or terms that will apply in the future.

## SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF FINANCIAL PERFORMANCE FOR THE 12 MONTHS ENDED 31 MARCH 2002

|   |       | LINE BU    | SINESS     |
|---|-------|------------|------------|
|   | Notes | 2002       | 2001       |
| Income - continuing activities                | 1     | 18,965,458 | 18,339,612 |
| Less expenses, excluding finance costs        | 2     | 12,015,666 | 12,582,396 |
| Profit before finance, abnormals and taxation |       | 6,949,792  | 5,757,216  |
| Less net finance costs                        | 3     | 587,944    | 738,496    |
| Profit before taxation                        |       | 6,361,848  | 5,018,720  |
| Less taxation                                 | 4     | 1,563,885  | 1,402,430  |
| Profit after taxation                         |       | 4,797,963  | 3,616,290  |

## SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF MOVEMENTS IN EQUITY FOR THE 12 MONTHS ENDED 31 MARCH 2002

|  |          | LINE BUS    | SINESS    |
|--|----------|-------------|-----------|
|  | Notes    | 2002        | 2001      |
| EQUITY AS AT 1 APRIL                               |          | 73,436,367  | 74,850,96 |
| Profit after taxation                              |          | 4,797,963   | 3,616,29  |
| Less revaluation of distribution asset             |          | -           | (1,230,88 |
| Total recognised revenue and expenses for the year |          | 4,797,963   | 2,385,40  |
| Less dividends                                     | 5        | 4,350,000   | 3,800,00  |
| EQUITY AS AT 31 MARCH                              |          | 73,884,330  | 73,436,36 |
| Represented by:                                    |          |             |           |
| RETAINED EARNINGS                                  |          |             |           |
| Opening balance                                    |          | 16,297,173  | 16,775,58 |
| Profit after taxation                              |          | 4,797,963   | 3,616,29  |
| Dividend paid                                      | 5        | (4,350,000) | (3,800,00 |
| Transfer to capital contribution reserve           |          | (448,101)   | (294,70   |
| CAPITAL CONTRIBUTIONS RESERVE                      | Policy 2 | 16,297,035  | 16,297,17 |
| Opening balance                                    |          | 1,702,921   | 1,408,2   |
| Transferred from retained earnings                 |          | 448,101     | 294,70    |
| **   |          | 2,151,022   | 1,702,92  |
| ASSET REVALUATION RESERVE                          | Policy 5 |             |           |
| Opening balance                                    |          | 32,218,293  | 33,449,1  |
| Revaluation of Distribution asset                  | 10 (iii) |             | (1,230,8  |
|  |          | 32,218,293  | 32,218,29 |
| PAID IN CAPITAL                                    | 6        | 23,217,980  | 23,217,9  |
|  |          | 73,884,330  | 73,436,3  |

## SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF FINANCIAL POSITION AS AT 31 MARCH 2002

|                                   | Notes | LINE BUSINESS<br>\$ |            |  |
|-----------------------------------|-------|---------------------|------------|--|
|                                   |       | 2002                | 2001       |  |
| SHAREHOLDERS' FUNDS               |       | 73,884,330          | 73,436,36  |  |
| Represented by:                   |       |                     |            |  |
| TERM LIABILITIES                  | 8     | 6,010,345           | 1,185,981  |  |
| CURRENT LIABILITIES               |       |                     |            |  |
| Bank balances                     | 11    |                     | 250,784    |  |
| Creditors and accruals            | 9     | 1,488,584           | 2,575,663  |  |
| Term Liabilities within 12 months | 8     | 2,289,655           | 8,214,019  |  |
| Taxation payable                  |       | 1,563,885           | 1,402,430  |  |
|                                   |       | 5,342,124           | 12,442,896 |  |
| TOTAL EQUITY & LIABILITIES        |       | 85,236,799          | 87,065,244 |  |
| FIXED ASSETS                      | 10    | 75,967,327          | 74,027,075 |  |
| CURRENT ASSETS                    |       |                     |            |  |
| Cash and bank balances            | 11    | 24,134              | 171,644    |  |
| Interbusiness current account     | 12    | 7,109,949           | 10,785,092 |  |
| Accounts receivable               | 13    | 2,135,389           | 2,081,433  |  |
|                                   |       | 9,269,472           | 13,038,169 |  |
| TOTAL ASSETS                      |       | 85,236,799          | 87,065,244 |  |
|                                   | 11    | 73,884,330          | 73,436,367 |  |

## SPECIAL PURPOSE FINANCIAL STATEMENTS

## FINANCIAL STATEMENTS

STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2002

|  | LINE BUSINESS   |  |
|--|-----------------|--|
|  |                 | The state of the s |
|  | 2002            | 2001   |
| 0.000 Pt 0.000 Pp 0.0 | \$              | \$   |
| CASH FLOWS FROM OPERATING ACTIVITIES   | 1               |  |
| Cash was provided from:  |                 |  |
| Receipts from customers  | 18,911,502      | 18,423,726   |
| Interest received  |                 |  |
| Dividends received   |                 |  |
| GST receivable   |                 | 164,146  |
|  | 18,911,502      | 18,587,872   |
| Cash was disbursed to:   | 60.004.000.0000 |  |
| Payments to suppliers and employees  | 9,192,261       | 10,138,031   |
| Interest paid  | 688,714         | 742,075  |
| Taxation paid  | 1,402,430       | 584,000  |
| GST Payable  | 1,206,472       |  |
|  | 12,489,877      | 11,464,106   |
| Net cash from operating activities   | 6,421,625       | 7,123,760  |
| CASHFLOWS FROM INVESTING ACTIVITIES  |                 |  |
| Cash was provided from:  |                 |  |
| Sale of fixed assets   |                 |  |
| Other businesses   | 3,676,362       | 134,05   |
| Cash was applied to:   |                 |  |
| Purchase and construction of fixed assets  | 4,544,713       | 3,935,10   |
| Net cash used in investing activities  | (868,351)       | (3,801,05  |
| CASHFLOWS FROM FINANCING ACTIVITIES  |                 |  |
| Cash was provided from:  |                 |  |
| Proceeds of Term Loan  |                 | 500,000  |
| Cash was applied to:   |                 |  |
| Dividends paid   | 4,350,000       | 3,800,00   |
| Repayment of loans   | 1,100,000       |  |
| Net cash from financing activities   | (5,450,000)     | (3,300,00  |
| NET INCREASE/(DECREASE) IN CASH HELD   | 103,274         | 22,71  |
| OPENING CASH   | (79,140)        | (101,85  |
| CLOSING CASH   | 24,134          | (79,14   |

## FINANCIAL STATEMENTS

## SPECIAL PURPOSE FINANCIAL STATEMENTS

STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 MARCH 2002

|                     | LINE BUSI | NESS     |
|---------------------|-----------|----------|
|                     | 2002      | 2001     |
| CASH COMPRISES      | \$        | \$       |
| Cash on hand        | 123       | 215      |
| BNZ current account | 24,011    | (79,355) |
|                     | 24,134    | (79,140) |

| RECONCILIATION OF NET PROFIT AFTER         | ·           |           |
|--|-------------|-----------|
| TAXATION TO CASHFLOW FROM                  |             |           |
| OPERATING ACTIVITIES                       |             |           |
| Reported Net Profit after Taxation         | 4,797,963   | 3,616,290 |
| Add/(Less) items classified as investing   |             |           |
| or financing activities                    |             |           |
| Net loss/(profit) on disposal of assets    | (399)       | 25,117    |
| Add/(Less) other non-cash items:           |             |           |
| Change in provisions for leave etc         | 3,804       | 1,52      |
| Depreciation                               | 2,603,461   | 2,479,069 |
|  | 2,607,265   | 2,480,59  |
| Add/(Less) movement in other               |             |           |
| working capital items                      |             |           |
| Increase/(decrease) in tax payable         | 161,455     | 818,43    |
| (Increase)/decrease in accounts receivable | (53,956)    | 84,02     |
| Increase/(decrease) in accounts payable    | (1,090,703) | 99,31     |
|  | (983,204)   | 1,001,76  |
| NET CASHFLOWS FROM                         |             |           |
| OPERATING ACTIVITIES                       | 6,421,625   | 7,123,76  |

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF ACCOUNTING POLICIES FOR THE 12 MONTHS ENDED 31 MARCH 2002

#### STATEMENT OF ACCOUNTING POLICIES

The financial statements are those of the Line business of Top Energy Limited. Top Energy Limited is owned 100% by the Bay of Islands Electric Power Trust and these organisations are in a "Prescribed Business Relationship" as defined by Regulation 3(1)(a)(ii) of the Electricity (Information Disclosure) Regulations 1999.

The period reported is 1 April 2001 to 31 March 2002.

These financial statements are prepared in accordance with Regulations 6(2) and 6(3) of the Electricity (Information Disclosure) Regulations 1999, and as amended by the Electricity (Information Disclosure) Amendment Regulations 2000. The financial statements have not been prepared for the purpose of the Financial Reporting Act 1993, or the Energy Companies Act 1992.

#### GENERAL ACCOUNTING POLICIES

The accounting policies recognised as appropriate for the measurement and reporting of results and financial position under the historic cost method, as modified by revaluation of the distribution system, have been followed in the preparation of these financial statements.

## Methodology of Separation of Business

Top Energy Limited has followed the Electricity Information Disclosure Handbook dated 30 June 2000, as issued by the Ministry of Economic Development.

### PARTICULAR ACCOUNTING POLICIES

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

### 1 Sales

Sales shown in the Statement of Financial Performance comprise the amounts received and receivable by the Company for electricity distribution services supplied to customers in the ordinary course of business. Sales are stated exclusive of Goods and Services Tax collected from customers.

## 2 Capital Contributions

Funds received from customers, as a contribution towards the cost of uneconomic supply facilities, are recognised in the statement of financial performance as soon as any obligations attaching to the contributions have been met.

Where a customer's circumstances change such that a part or all of the contribution is refunded, then a separately established reserve has been set up for this purpose. Contributions may be refunded within 10 years of the original date of payment.

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF ACCOUNTING POLICIES FOR THE 12 MONTHS ENDED 31 MARCH 2002

#### 3 Taxation

The taxation charged against the profit for the year is the estimated liability in respect of that profit after allowance for permanent differences and timing differences not expected to reverse in the foreseeable future. This is the partial basis for the calculation of deferred taxation.

The Company follows the liability method of accounting for deferred taxation. Future taxation benefits attributable to timing differences or to losses carried forward are recognised in the financial statements only where there is virtual certainty that the benefit of the losses will be utilised by the Company.

#### 4 Accounts Receivable

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

#### 5 Fixed Assets

Fixed assets held by the former Bay of Islands Electric Power Board were vested in the Company, Top Energy Ltd, on 1 May 1993 under the Energy Companies Act 1992. Fixed assets were vested at book value as at 1 May 1993, and represent "cost" to the Company.

The cost of fixed assets purchased after 1 May 1993 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 self - constructed assets includes the cost of all materials used in construction, direct labour on the project, costs of obtaining Resource Management Act consents and an appropriate proportion of variable and fixed overheads. Costs cease to be capitalised as soon as the asset is ready for productive use and do not include any inefficiency cost.

The infrastructural asset is valued at depreciated replacement cost which the Directors consider to be a fair value. Additions to the infrastructure are incorporated at cost in the intervening time between revaluations. The approach to recognising the decline in service potential for infrastructure distribution assets is that the annual proportion of decline in service potential, calculated as the average annual expenditure needed to maintain the assets to the present level of service delivery capacity over a period appropriate to the life of the asset, is expensed each period as depreciation. Any work undertaken to reinstate or add to the service potential in the infrastructure distribution network system is capitalised.

Capital work-in-progress includes materials, and a portion of direct labour and production overhead appropriate to the stage of completion attained.

Land and Buildings relating to substations are "owned" by the lines business.

### NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF ACCOUNTING POLICIES FOR THE 12 MONTHS ENDED 31 MARCH 2002

### 6 Depreciation

Land and work-in-progress assets are not depreciated. Infrastructure distribution assets are depreciated based on the decline in service potential (see Policy 5). Other fixed assets are depreciated on a straight line (SL) or diminishing value (DV) basis that has regard to their historical cost, estimated useful life and expected residual value:

| Straight line basis                    | Years   |
|--|---------|
| Non-infrastructure Distribution Assets | 40      |
| Buildings                              | 50      |
| Office equipment, Plant and Furniture  | 10      |
| Information systems assets             | 5 - 10  |
| Chainsaws                              | 3       |
| Computer Software                      | 3       |
| Diminishing value basis                | Rate    |
| Motor Vehicles                         | 20%     |
| Long run average renewals basis        | Years   |
| Infrastructure Distribution Assets     | 30 - 57 |

### 7 Statement of Cash Flows

The following is the definition of terms used in the Statement of Cash Flows:

"Cash" means coins and notes, demand deposits and other highly liquid investments in which the Company has invested as part of its day-to-day cash management. Cash includes liabilities which are the negative form of the above, such as the bank overdraft. Cash does not include accounts receivable or payable, or any borrowing subject to a term facility.

"Investing activities" are those activities relating to the acquisition, holding and disposal of fixed assets and of 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 capital structure of the Company. 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.

"Operating activities" include all transactions and other events that are not investing or financing activities and includes interest and dividends received in relation to investments.

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## STATEMENT OF ACCOUNTING POLICIES FOR THE 12 MONTHS ENDED 31 MARCH 2002

### 8 Financial Instruments

All financial instruments are recognised in the Statement of Financial Position except for off balance sheet instruments such as guarantees.

Financial instruments including cash, bank, accounts receivable, accounts payable, and term debt are generally carried at their estimated fair value.

Top Energy Ltd has entered into various financial instruments with off-balance sheet risk for the primary purpose of reducing its exposure to interest. While these 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 being hedged.

## **Changes in Accounting Policies**

There were no material changes in accounting policy.

## NOTES TO THE FINANCIAL STATEMENTS

|   |  | LINE BUSINESS<br>\$ |                    |
|---|--|---------------------|--------------------|
|   |  | 2002                | 2001               |
| 1 | INCOME   | 17.452.647          | 17 020 410         |
|   | Electricity Line revenue AC loss rental rebate       | 17,453,647          | 17,020,419         |
|   | Capital contributions                                | 970,539<br>541,272  | 924,808<br>394,385 |
|   | Total income   | 18,965,458          | 18,339,612         |
|   | Total medite   | 10,703,430          | 10,000,012         |
| 2 | NET PROFIT BEFORE TAXATION                           |                     |                    |
|   | The net profit before tax is stated after charging:  |                     |                    |
|   | Loss/(Profit) on disposal of fixed assets            | (399)               | 25,117             |
|   | Depreciation   | 2,603,461           | 2,479,069          |
|   | Buildings  | 4,436               | 5,494              |
|   | Distribution System - Infrastructure                 | 2,071,710           | 1,951,483          |
|   | - Non Infrastructure                                 | 419,401             | 395,062            |
|   | Centralised Load control equipment                   | 4,290               | 5,313              |
|   | Office equipment & furniture                         | 6,002               | 7,434              |
|   | Information system & billing assets                  | 92,269              | 114,282            |
|   | Vehicles   | 5,353               | -                  |
|   | Auditors - audit services                            | 28,080              | 26,265             |
|   | <ul> <li>other assurance related services</li> </ul> | 14,464              | 27,102             |
|   | Directors' fees                                      | 118,032             | 110,859            |
|   | Bad debts  | 21,876              | 4,955              |

## NOTES TO THE FINANCIAL STATEMENTS

|   |   | LINE BUS  | SINESS    |
|---|---|-----------|-----------|
|   |   | 2002      | 2001      |
| 3 | NET FINANCE COSTS   |           |           |
|   | Comprise:   |           |           |
|   | Interest - term debt  | 584,288   | 722,07    |
|   | Interest - other  | 3,656     | 16,419    |
|   | Net finance costs   | 587,944   | 738,49    |
| 4 | TAXATION  |           |           |
|   | The taxation provision has been calculated as follows:  |           |           |
|   | Profit for the period   | 6,361,848 | 5,018,720 |
|   | Taxation for the period at 33%  | 2,099,410 | 1,656,17  |
|   | Plus/(Less) tax effect of:  | 40.055    |           |
|   | Non taxable income  | (178,619) | (134,04   |
|   | Non deductible items  | 9,240     | 6,60      |
|   | Unrecognised timing differences   | (366,146) | (126,30   |
|   |   | 1,563,885 | 1,402,43  |
|   | The taxation charge is represented by:  |           |           |
|   | Taxation payable in respect of the current period   | 1,563,885 | 1,402,43  |
|   |   | 1,563,885 | 1,402,43  |
|   | The Company has not recognised a deferred tax liability of \$3,245,354 (20 of \$9,839,818 (2001:\$8,636,044), as these are not expected to reverse in the second secon |           | fferences |
| 5 | DIVIDENDS   |           |           |
|   | Ordinary dividend paid (.152 cents per share)   |           | 3,800,00  |
|   | Ordinary dividend paid (.174cents per share)  | 4,350,000 | 3,000,00  |
|   |   | 4,350,000 | 3,800,00  |

## NOTES TO THE FINANCIAL STATEMENTS

|   |   | LINE BUSINESS<br>\$ |            |
|---|---|---------------------|------------|
|   |   | 2002                | 2001       |
| 6 | SHARE CAPITAL                               |                     |            |
|   | 23,042,500 ordinary shares issued to        |                     |            |
|   | the trustees of the Bay of Islands Electric |                     |            |
|   | Power Trust for a consideration of          | 23,217,980          | 23,217,980 |
|   | Net assets vested in the Company 1 May 1993 | 23,217,980          | 23,217,98  |
| 7 | IMPUTATION CREDIT ACCOUNT                   |                     |            |
|   | Opening balance                             | 1,331,073           | 2,618,71   |
|   | Plus income tax paid                        | 1,402,430           | 584,00     |
|   | Imputation credits attached to              |                     |            |
|   | dividends paid                              | (2,142,537)         | (1,871,64  |
|   | Closing Balance                             | 590,966             | 1,331,07   |

## NOTES TO THE FINANCIAL STATEMENTS

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

|                             |          |           |            | LINE BUSINESS<br>\$ |  |
|-----------------------------|----------|-----------|------------|---------------------|--|
|                             | Interest |           |            | 2002                | 2001   |
| TERM LIABILITIES            | Rate %   | Repayable | Fair Value |                     |  |
| Westpac Loans **            |          |           |            |                     | 8,214,020  |
| Borrowing 28.03.02          | 5.47     | 19.04.02  | 40,918     | 40,887              |  |
| Borrowing 21.03.02          | 5.51     | 22.04.02  | 204,817    | 204,433             |  |
| Borrowing 21.03.02          | 5.70     | 20.05.02  | 204,891    | 204,433             |  |
| Borrowing 21.03.02          | 5.87     | 19.06.02  | 1,841,272  | 1,839,901           |  |
| Borrowing 21.03.02          | 6.76     | 18.12.03  | 1,108,311  | 1,103,941           | 1,185,98   |
| Borrowing 04.02.02          | 4.82*    | 04.05.04  | 817,815    | 817,734             | Construction of the Constr |
| Borrowing 07.02.02          | 6.63*    | 08.08.05  | 4,093,063  | 4,088,670           |  |
|                             |          |           |            | 8,300,000           | 9,400,00   |
| Less current portion        |          |           |            | 2,289,655           | 8,214,01   |
| Term liabilities            |          |           |            | 6,010,345           | 1,185,98   |
| Repayable as follows:       |          |           |            |                     |  |
| Due after 1 but before 2 ye | ears     |           | 1          | 1,103,941           |  |
| Due after 2 but before 5 ye | ears     |           |            | 4,906,404           | 1,185,98   |
|                             |          |           |            | 6,010,345           | 1,185,98   |

<sup>\*</sup> Effective interest rate under interest rate swap agreements

Westpac loans are secured by deed of guarantee from group companies.

<sup>\*\*</sup> Under a Facility Agreement dated 26 October 2000.

LINE BUSINESS

## TOP ENERGY LIMITED

### NOTES TO THE FINANCIAL STATEMENTS

NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

| 9 CREDITORS AND ACCRUALS         |                                     |            |             |               | \$         | DII 1200   |
|----------------------------------|-------------------------------------|------------|-------------|---------------|------------|------------|
|                                  |                                     |            |             | 1             | 2002       | 2001       |
| Accounts payable and accruals    |                                     |            |             | - [           | 1,424,879  | 2,515,762  |
| Payroll provisions               |                                     |            |             | L             | 63,705     | 59,901     |
|                                  |                                     |            |             | - [           | 1,488,584  | 2,575,663  |
| 10 FIXED ASSETS                  | Cost or Valuation Acc. Depreciation |            | ation       | Net Book Valu |            |            |
|                                  | 2002                                | 2001       | 2002        | 2001          | 2002       | 2001       |
| Land & Buildings                 | 380,984                             | 380,984    | (39,581)    | (35,145)      | 341,403    | 345,839    |
| Distribution system at valuation |                                     |            |             |               |            |            |
| Infrastructure                   | 64,859,009                          | 61,322,043 | (2,071,710) | -             | 62,787,299 | 61,322,043 |

- At Cost

- At Valuation

Non infrastructure

- At Cost

- At Valuation

Centralised load control equipment
Office equipment & furniture
Information system & billing assets
Vehicles
Capital work in progress
Total fixed assets

| -1  | Cost or Va | luation    | Acc. Depreci | ation     | Net Book Value |            |  |
|-----|------------|------------|--------------|-----------|----------------|------------|--|
|     | 2002       | 2001       | 2002         | 2001      | 2002           | 2001       |  |
|     | 380,984    | 380,984    | (39,581)     | (35,145)  | 341,403        | 345,839    |  |
|     | 64,859,009 | 61,322,043 | (2,071,710)  | -         | 62,787,299     | 61,322,043 |  |
|     | 3,536,966  |            | (113,061)    |           | 3,423,905      |            |  |
| -   | 61,322,043 | 61,322,043 | (1,962,939)  |           | 63,284,982     | 61,322,043 |  |
| -   | 12,316,622 | 11,743,454 | (419,401)    |           | 11,897,221     | 11,743,454 |  |
| 1   | 573,168    |            | (413,908)    |           | 159,260        | V.         |  |
|     | 11,743,454 | 11,743,454 | (5,493)      | -         | 11,737,961     | 11,743,454 |  |
| 1   | 85,800     | 85,800     | (4,290)      |           | 81,510         | 85,800     |  |
| - 1 | 90,678     | 78,416     | (47,262)     | (38,711)  | 43,416         | 39,705     |  |
|     | 1,000,151  | 792,887    | (676,516)    | (584,247) | 323,635        | 208,640    |  |
|     | 26,854     | 27,793     | (5,353)      | 22.0      | 21,501         | 27,793     |  |
|     | 471,342    | 253,801    | 1842 18      |           | 471,342        | 253,801    |  |
| - 1 | 79,231,440 | 74,685,178 | (3,264,113)  | (658,103) | 75,967,327     | 74,027,075 |  |

- i) There is no Goodwill or other intangible fixed asset in Line business Fixed assets.
- ii) The latest Government Valuations by Quotable Value New Zealand of land and improvements are:

1-Sep-01

| Lai | nd    | Improvements | Total   |
|-----|-------|--------------|---------|
| 286 | 5,000 | 311,000      | 597,000 |

iii) The Distribution system was revalued by independent engineering consultants, Odyssey Ltd. The valuation was carried out at 31 March 2001 and the report is dated 26 June 2001. The valuation is based on the depreciated replacement cost (DRC) of the distribution system asset. The Directors consider this valuation to be fair. The DRC valuation is an element of the Optimised Deprival Value (ODV) which the company is required to prepare for regulatory purposes. The ODV has been audited by PricewaterhouseCoopers. The DRC revaluation movement in the Statement of equity of \$1,230,889 (2001) differs from the revaluation disclosed in Schedule 4 - part 8 of the Electricity Regulations 1999 for 2001, of \$2,886,000, by an amount which reflects the optimisation adjustment used in the ODV basis.

## NOTES TO THE FINANCIAL STATEMENTS

|   | LINE BUS                | SINESS                    |
|---|-------------------------|---------------------------|
|   | 2002                    | 2001                      |
| 1 CASH AND BANK BALANCES CURRENT ASSETS Comprise Cash on hand BNZ current account CURRENT LIABILITIES | 123<br>24,011<br>24,134 | 215<br>171,429<br>171,644 |
| BNZ current account   |                         | (250,784                  |
| Net cash & Bank position  | 24,134                  | (79,14                    |
| 12 INTERBUSINESS CURRENT ACCOUNT  Represents notional net funds advanced from the Lines               |                         |                           |
| business to 'Other businesses',   |                         |                           |
| - Account receivable  | 7,577,525               | 11,295,46                 |
| - Account payable for March 2002 month  | (467,576)<br>7,109,949  | (510,37                   |
|   | 1,100,010               | 10,700,00                 |
| 13 ACCOUNTS RECEIVABLE Comprise:  |                         |                           |
| Trade debtors Accruals and prepayments  | 2,027,723<br>107,666    | 1,982,84<br>98,59         |
|   | 2,135,389               | 2,081,43                  |

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

### 14 RELATED PARTY TRANSACTIONS

There have been no material related party transactions requiring disclosure in accordance with SSAP 22 "Related Party Disclosures", apart from the following:

## i. Bay of Islands Electric Power Trust:

Top Energy Ltd is wholly owned by Bay of Islands Electric Power Trust. For the period ended 31 March 2002, Top Energy Ltd paid \$4.35m (31 March 2001: \$3.8m) in the form of a dividend to the above Trust. This payment is reflected in the Statement of movements in Equity of Top Energy Ltd.

During the period Top Energy processed transactions on an agency basis on behalf of the Trust in order to settle routine business dealings. As at 31 March 2002, a balance of \$2,589 (31 March 2001 \$486) owing by the Trust to the Company has been included in accounts receivable in the statement of financial position. All transactions with the Trust were made on normal business terms.

## ii. Transfer Payments between Line & 'Other' business:

The following related party transactions occurred in the year between the Line & Other businesses.

2002

2001

|                                     |        | (Income)/<br>cost | (Income)/<br>cost                       |
|-------------------------------------|--------|-------------------|---|
| Transfer Payment Cost to Line:      |        |                   |   |
| Asset maintenance services          | a      | 1,709,608         | 1,944,168                               |
| Avoided transmission charges        | b      | 336,000           | 648,000                                 |
| Property rental                     | c      | 43,537            | 51,000                                  |
| Payment for meter data              |        | Nil               | Nil                                     |
| Consumer based load control         |        | Nil               | Nil                                     |
| Disconnection/reconnection services |        | Nil               | Nil                                     |
| Asset construction                  | d      |                   | *************************************** |
| Subtransmission assets              | XXX.25 | Nil               | Nil                                     |
| Zone substations                    |        | 36,604            | 34,630                                  |
| Distribution lines & cable          |        | 1,895,108         | 1,794,205                               |
| Medium voltage switchgear           |        |                   | -                                       |
| Distribution transformers           |        | 71,916            | 78,705                                  |
| Distribution substations            |        | -                 | -                                       |
| Low voltage lines & cables          |        | 1,398,339         | 1,657,761                               |
| Other system fixed assets           |        |                   | -                                       |

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

### 14 RELATED PARTY TRANSACTIONS

- a. Asset maintenance services are provided by the Contracting Division in respect of the System fixed asset. Services are provided as contracted by the Line business and are charged at market rates on an arms length basis. Services were provided throughout the year. The outstanding balance at 31 March 2002 was \$142,467 (2001:\$162,014).
- b. Avoided Transmission charges are paid in respect of embedded generation provided by Ngawha Generation Limited. Charges are based on the Transpower market rate. The service was provided for the full year. The outstanding balance at 31 March 2002 was \$28,000 (2001: \$47,000).
- c. Property facilities are provided to the Line business by the Property Division. Rentals are at market rates for the specific sites. Services were provided throughout the year. The property rental includes cost recovery in respect of rates of \$11,443 (2001: \$10,955).
- d. Asset construction services are provided by the Contracting Division in respect of the System fixed asset. Services are provided as contracted by the Line business and are charged on a full cost recovery basis. Services were provided throughout the year. The outstanding balance at 31 March 2002 was \$283,497 (2001: \$297,108).

### 15 FINANCIAL INSTRUMENTS

## a. Currency and Interest Rate Risk

Nature of activities and management policies with respect to financial instruments:

i. Currency

The Group has undertaken foreign currency transactions from time to time in connection with its activities. To manage the foreign currency risk the Group has used forward exchange contracts. There are no contracts in place at 31 March 2002.

### NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

### 15 FINANCIAL INSTRUMENTS

#### ii. Interest Rate

The Company has a \$25m revolving Facility Agreement with Westpac. This allows borrowings to be made over variable periods. At balance date \$8.3m was advanced to the Line business, and these advances will be renewed to coincide with funding requirements. The expected repayment dates are as disclosed in Note 8.

The notional principal or contract amounts of interest rate contracts outstanding at 31 March 2002 for the Line business are \$4.9m (2001: \$6.4m). The effective interest rates are disclosed in Note 8.

The Company has not entered into forward agreements or futures transactions.

#### b. Concentration of Credit Risk

In the normal course of its business, the Company incurs credit risk from trade debtors and transactions with financial institutions.

The Company has a credit policy which is used to manage its exposure to credit risk. As part of this policy, limits on exposures with counterparties have been set and approved by the Board of Directors and are monitored on a regular basis.

The Company does not have any significant concentrations of credit risk. The Company does not require any collateral or security to support financial instruments as it only deposits with, or lends to, banks and other financial institutions of recognised quality. The Company does not expect the non-performance of any material obligations at balance date.

### Fair Values

The following methods were used to estimate the fair values of these classes of financial instruments:

 Cash and liquid deposits, debtors and other accounts receivable including sundry debtors, creditors and other accounts payable including sundry creditors, loans payable within twelve months.

The carrying value of these items is equivalent to their fair value.

ii. Term Liabilities - see Note 8.

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS

## NOTES TO THE SPECIAL PURPOSE FINANCIAL STATEMENTS FOR THE 12 MONTHS ENDED 31 MARCH 2002

#### 16 SEGMENT INFORMATION

The Lines business operates primarily in one industry, the electricity conveyance industry, and in one geographic location: Northland, New Zealand.

## 17 CAPITAL EXPENDITURE COMMITMENTS

Top Energy Ltd had commitments for capital expenditure at 31 March 2002 of \$ 219,629 (31 March 2001: \$nil).

### 18 CONTINGENT LIABILITIES

The Company has contingent liabilities, not exceeding \$0.3million at 31 March 2002 (2001: \$0.5m), for refundable capital contributions. This amount is in addition to the amount of \$2,151,022 (2001: \$1,702,921) retained in the capital contributions reserve in relation to possible refunds.

## Statement of Financial Position Disclosure (Schedule 1, Part 2)

| para |     |   | 2002<br>\$     | 2001<br>\$          |
|------|-----|---|----------------|---------------------|
| 1    |     | Current assets  | "              | '                   |
|      | (a) | Cash and bank balances:                                       | 24,134         | 215                 |
|      | (b) | Short-term investments:                                       |                | 171,429             |
|      | (c) | Inventories:  | 1 1            |                     |
|      | (d) | Accounts receivable:  | 2,135,389      | 2,081,433           |
|      | (e) | Other current assets not listed in (a) to (d):                | 7,109,949      | 10,785,092          |
|      | (f) | Total current assets  | 9,269,472      | 13,038,169          |
| 2    |     | Fixed assets  |                |                     |
|      | (a) | System fixed assets:  | 75,107,433     | 73,492,694          |
|      | (b) | Consumer billing and information system assets:               | 323,635        | 208,640             |
|      | (c) | Motor vehicles:   | 21,501         | 27,793              |
|      | (d) | Office equipment:   | 43,416         | 39,705              |
|      | (e) | Land and buildings:   |                | 4,442               |
|      | (f) | Capital works under construction:                             | 471,342        | 253,801             |
|      | (g) | Other fixed assets not listed in (a) to (f):                  |                |                     |
|      | (h) | Total fixed assets  | 75,967,327     | 74,027,075          |
| 3    |     | Other tangible assets not listed above                        | 0              | 0                   |
| 4    |     | Total tangible assets   | 85,236,799     | 87,065,244          |
| 5    |     | Intangible assets   |                | 1 1                 |
|      | (a) | Goodwill:   | 0              |                     |
|      | (b) | Other intangibles not listed in (a) above:                    | ol             | ol                  |
|      | (c) | Total intangible assets                                       | 0              | 0                   |
|      | 1-7 |   |                |                     |
| 6    |     | Total assets  | 85,236,799     | 87,065,244          |
| 7    |     | Current liabilities   |                |                     |
|      | (a) | Bank overdraft:   | o              | 250,784             |
|      | (b) | Short-term borrowings:  | 2,289,655      | 8,214,019           |
|      | (c) | Payables and accruals:  | 1,488,584      | 2,575,663           |
|      | (d) | Provision for dividends payable:                              |                |                     |
|      | (e) | Provision for income tax:                                     | 1,563,885      | 1,402,430           |
|      | (f) | Other current liabilities not listed in (a) to (e) above:     | X*10X 07 08000 | 200 7000 450 700-00 |
|      | (g) | Total current liabilities                                     | 5,342,124      | 12,442,896          |
| 8    |     | Non-current liabilities                                       |                |                     |
|      | (a) | Payables and accruals:  | 0              | 0                   |
|      | (b) | Borrowings:   | 6,010,345      | 1,185,981           |
|      | (c) | Deferred tax:   | 0              | 0                   |
|      | (d) | Other non-current liabilities not listed in (a) to (c) above: | 0              | 0                   |
|      | (e) | Total non-current liabilities                                 | 6,010,345      | 1,185,981           |
| 9    |     | Equity  |                |                     |
|      | (a) | Shareholders' equity:   |                | 1 1                 |
|      | (   | ) Share capital:  | 23,217,980     | 23,217,980          |
|      | (   | ) Retained earnings:  | 16,297,035     | 16,297,173          |
|      |     | ii) Reserves:   | 34,369,315     | 33,921,214          |
|      | (   | v) Total Shareholders' equity:                                | 73,884,330     | 73,436,367          |
|      | (b) | Minority interests in subsidiaries:                           | 0              | 0                   |
|      | (c) | Total equity:   | 73,884,330     | 73,436,367          |
|      | (d) | Capital notes:  | 0              | 0                   |
|      | (e) | Total capital funds:  | 73,884,330     | 73,436,367          |
| 10   |     | Total equity and liabilities                                  | 85,236,799     | 87,065,244          |

## Operating Revenue (Schedule 1, Part 2)

| para |   | 2002                                    | 2001             |
|------|---|---|------------------|
| 11   |   | \$                                      | \$               |
|      | 11 Operating revenue  |   |                  |
| (a)  | (a) Revenue from line/access charges:                           | 17,453,647                              | 17,020,419       |
| (b)  | (b) Revenue from "Other" business for services carried out by   | 100000000000000000000000000000000000000 | ALCOHOLO SERVICE |
|      | the line business (transfer payment):                           | 0                                       | 0                |
| (c)  | (c) Interest on cash, bank balances and short term investments: | 0                                       | 0                |
| (e)  | (d) AC loss-rental rebates:                                     | 970,539                                 | 924,808          |
| (f)  | (e) Other revenue not listed in (a) to (d):                     | 541,272                                 | 394,385          |
| (g)  | Total operating revenue   | 18,965,458                              | 18,339,612       |

| ara           | 1         | Expenditure (Schedule 1, Part 2)                                       | 2002<br>\$ | 2001<br>\$ |
|---------------|-----------|--|------------|------------|
| 12 <b>Ope</b> | rating ex | penditure  | 3.45       |            |
| (a)           | F         | Payment for transmission charges                                       | 3,488,670  | 3,906,081  |
| (b)           | 1         | Fransfer payments to the "Other" business for:                         |            |            |
|               | (i)       | Asset maintenance:   | 1,709,608  | 1,944,168  |
|               | (ii)      | Consumer disconnection/reconnection services:                          | 0          | (          |
|               | (iii)     | Meter data:  | 0          | (          |
|               | (iv)      | Consumer-based load control services:                                  | 0          | (          |
|               | (v)       | Royalty and patent expenses:   | 0          |            |
|               | (vi)      | Avoided transmission charges on account of own generation              | 336,000    | 648,000    |
|               | (vii)     | Other goods and services not listed in (i) to (vi) above               | 0          | (          |
|               | (viii)    | Total transfer payment to the "Other" business                         | 2,045,608  | 2,592,168  |
| (c)           | E         | Expense to entities that are not related parties for:                  |            |            |
|               | (i)       | Asset maintenance:   | 0          |            |
|               | (ii)      | Consumer disconnection/reconnection services                           | 0          |            |
|               | (iii)     | Meter data   | 0          |            |
|               | (iv)      | Consumer-based load control services                                   | 0          | 1          |
|               | (v)       | Royalty and patent expenses  | 0          |            |
|               | (vi)      | Total of specified expenses to non-related parties (sum of (i) to (v)) | 0          |            |
| (d)           |           | Employee salaries, wages and redundancies                              | 1,741,360  | 1,660,01   |
| (e)           | (         | Consumer billing and information system expense                        | 115,567    | 93,12      |
| (f)           | 1         | Depreciation on:   |            |            |
|               | (i)       | System fixed assets:   | 2,495,401  | 2,346,54   |
|               | (ii)      | Other assets not listed in (i)   | 108,060    | 132,52     |
|               | (iii)     | Total depreciation   | 2,603,461  | 2,479,06   |
| (g)           | ,         | Amortisation of:   |            |            |
|               | (i)       | Goodwill:  | 0          | 30         |
|               | (ii)      | Other intangibles:   | 0          |            |
|               | (iii)     | Total amortisation of intangibles                                      | 0          |            |

## Expenditure (Schedule 1, Part 2)

|          |        |  | 2002       | 2001       |
|----------|--------|--|------------|------------|
| (h)      |        | Corporate and administration:  | 310,898    | 256,997    |
| (i)      |        | Human resource expenses:   | 118,873    | 79,933     |
| (j)      |        | Marketing/advertising:   | 128,233    | 121,541    |
| (k)      |        | Merger and acquisition expenses:                                       |            |            |
| (1)      |        | Takeover defence expenses:   |            |            |
| (m)      |        | Research and development expenses:                                     |            |            |
| (n)      |        | Consultancy and legal expenses:  | 207,109    | 192,105    |
| (o)      |        | Donations:   |            |            |
| (p)      |        | Directors' fees:   | 118,032    | 110,859    |
| (q)      |        | Auditors' fees:  |            |            |
|          | (i)    | Audit fees paid to principal auditors:                                 | 28,080     | 26,265     |
|          | (ii)   | Audit fees paid to other auditors:                                     |            |            |
|          | (iii)  | Fees paid for other services provided by principal and other auditors: | 14,464     | 27,102     |
|          | (iv)   | Total auditors' fees:  | 42,544     | 53,367     |
| (r)      |        | Costs of offering credit:  |            |            |
|          | (i)    | Bad debts written off:   | 21,876     | 4,955      |
|          | (ii)   | Increase in estimated doubtful debts:                                  | 0          | 0          |
|          | (iii)  | Total cost of offering credit:   | 21,876     | 4,955      |
| (s)      |        | Local authority rates expense:   |            |            |
| (t)      |        | AC loss-rentals (distribution to retailers/customers) expense:         | 970,539    | 924,808    |
| (u)      |        | Rebates to consumers due to ownership interest:                        | 0          | 0          |
| (v)      |        | Subvention payments:   | 0          | o          |
| (w)      |        | Unusual expenses:  | 0          | 0          |
| (x)      |        | Other expenditure not listed in (a) to (w)                             | 102,897    | 107,376    |
| 13       |        | Total operating expenditure  | 12,015,667 | 12,582,396 |
| 14       |        | Operating surplus before interest and income tax                       | 6,949,792  | 5,757,216  |
| 15 Inter | est ex | pense  |            |            |
| (a)      |        | Interest expense on borrowings   | 587,944    | 738,496    |
| (b)      |        | Financing charges related to finance leases                            | 0          | 0          |
| (c)      |        | Other interest expense   | o          | o          |
| (d)      |        | Total interest expense   | 587,944    | 738,496    |
| 16       |        | Operating surplus before income tax                                    | 6,361,848  | 5,018,720  |
| 17       |        | Income tax   | 1,563,885  | 1,402,430  |
| 18       |        | Net surplus after tax  | 4,797,963  | 3,616,290  |



## Schedule 4 -part 8 of the Electricity Regulations 1999

## **Annual Valuation Reconciliation Report of System Fixed Assets**

|  | \$'000  |
|--|---------|
| Year ending 31 March 2002                            | 73,705  |
| System fixed assets at ODV - 31 March 2001           | 71,847  |
| Add system fixed assets acquired during the year     | 4,583   |
| Less system fixed assets disposed of during the year | (59)    |
| Less depreciation on system fixed assets             | (2,667) |
| Revaluations   | -       |
| Equals system fixed assets at ODV - 31 March 2002    | 73,705  |

July 2002

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

| Derivation Table   | Input and Calculations   | Symbol in formula | R                    | OF                                |                         | ROE                                     |                          | ROI                                     |
|--|--|-------------------|----------------------|-----------------------------------|-------------------------|---|--------------------------|---|
| Operating surplus before interest and income tax<br>from financial statements<br>Operating surplus before interest and income tax<br>adjusted pursuant to regulation 18 (OSBIIT) | 6,949,792  |                   |                      |                                   |                         | *************************************** |                          |   |
| Interest on cash, bank balances, and short-term investments (ISTI)   | 0  |                   |                      | 5000000                           |                         |   |                          |   |
| OSBIT minus ISTI  Net surplus after tax from financial statements  Net surplus after tax adjusted pursuant to regulation 18  | 6,949,792<br>4,797,963   |                   |                      | 6,949,792                         |                         |   |                          | 6,949,79                                |
| NSAT)<br>Amortisation of goodwill and amortisation of other  | 4,797,963  | n                 |                      |                                   | 0.000                   | 4,797,963                               |                          |   |
| ntangibles<br>Subvention payment<br>Depreciation of SFA at BV (x)  | 0<br>0<br>2,495,401  | 9<br>8            | add<br>add           | 0                                 | add<br>add              | 0                                       | add<br>add               |   |
| Depreciation of SFA at ODV (y)<br>DDV depreciation adjustment  | 2,667,015<br>-171,614  | d                 |                      | 471.544                           | 244                     | *74.044                                 |                          |   |
| Subvention payment tax adjustment  | -1/1,614   | s*t               | add                  | -171,614                          | add<br>deduct           | -171,614<br>0                           | add                      | -171,61                                 |
| Interest tax shield<br>Revaluations  | 194,022  | g<br>T            |                      | - 1                               |                         |   | deduct                   | 194,02                                  |
| ncome tax  | 1,563,885  | P                 |                      |                                   |                         |   | add<br>deduct            | 1,563,88                                |
| Numerator  |  | 3.0               | OSBIIT <sup>AD</sup> | 6,778,178<br>= a + g + s + d      | NSAT <sup>ADJ</sup>     | 4,626,349<br>n + g + s - s*t + d        | OSBIT <sup>ADJ</sup> = a | 5,020,27                                |
| Fixed assets at end of previous financial year (FA <sub>0</sub> )  |  |                   |                      |                                   |                         |   |                          |   |
| Fixed assets at end of current financial year (FA <sub>1</sub> )   | 74,027,075   |                   |                      |                                   |                         |   |                          |   |
| Adjusted net working capital at end of previous  | 75,987,327   |                   |                      |                                   |                         |   |                          |   |
| financial year (ANWC <sub>0</sub> )  | -1,004,600   |                   |                      |                                   |                         |   |                          |   |
| Adjusted net working capital at end of current<br>financial year (ANWC <sub>1</sub> )  | 820 003  |                   |                      |                                   |                         |   |                          |   |
| Average total funds employed (ATFE)  | 179,229<br>74,584,516  |                   |                      | 74,584,516                        |                         |   |                          | 74,584,51                               |
|  | (or regulation 33 time-  |                   |                      |                                   |                         |   |                          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Total equity at end of previous financial year (TE <sub>0</sub> )  | weighted average)<br>73,436,367  |                   |                      |                                   |                         |   |                          |   |
| Total equity at end of current financial year (TE <sub>1</sub> )   | 73.884.330   | 50.0              |                      |                                   |                         |   |                          |   |
| Average total equity   | 73,660,349<br>(or regulation 33 time-<br>weighted average)               | k                 |                      |                                   |                         | 73,660,349                              |                          |   |
| WUC at end of previous financial year (WUC <sub>0</sub> )  | 253,801  |                   | ļ.                   |                                   |                         |   |                          |   |
| WUC at end of current financial year (WUC <sub>1</sub> )   | 471,342  | 93                | Spare                | 2000                              |                         | 100001000                               |                          |   |
| Average total works under construction   | 362,572<br>(or regulation 33 time-<br>weighted average)                  | ٠                 | deduct               | 362,572                           | deduct                  | 362,572                                 | deduct                   | 362,57                                  |
| Revaluations Half of revaluations Intangible assets at end of previous financial year (IA <sub>0</sub> )   | 0  | r<br>n/2          |                      |                                   |                         |   | deduct                   |   |
| intangible assets at end of current financial year (IA <sub>1</sub> )  |  |                   |                      |                                   |                         |   |                          |   |
| Average total intangible asset   | (or regulation 33 time-  | m                 | 1                    |                                   | add                     | 0                                       |                          |   |
| Subvention payment at end of previous financial<br>year (S <sub>0</sub> )  | weighted average)  |                   |                      |                                   |                         |   |                          |   |
| Subvention payment at end of current financial year (S <sub>1</sub> )  | Į.   |                   |                      |                                   |                         |   |                          |   |
| Subvention payment tax adjustment at end of<br>previous financial year   | 0  |                   |                      |                                   |                         |   |                          |   |
| Subvention payment tax adjustment at end of  |  |                   |                      |                                   |                         |   |                          |   |
| current financial year<br>Average subvention payment & related tax adjustment  | 0  |                   |                      |                                   |                         |   |                          |   |
| resiego destromon payment a related tax adjustment   | 0  | v                 |                      |                                   | add                     | 0                                       |                          |   |
| System fixed assets at end of previous financial year at book value (SFA <sub>bv0</sub> )  | 73,492,694   |                   |                      |                                   |                         |   |                          |   |
| System fixed assets at end of current financial year<br>at book value (SFA <sub>(v1)</sub> )   | 75,107,433   |                   |                      |                                   |                         |   |                          |   |
| Average value of system fixed assets at book value   | 74,300,064<br>(or regulation 33 time-                                    |                   | deduct               | 74,300,064                        | deduct                  | 74,300,064                              | deduct                   | 74,300,06                               |
| System Fixed assets at year beginning at ODV value (SFA <sub>obd</sub> )   | weighted average)<br>71,847,028  |                   |                      |                                   |                         |   |                          |   |
| System Fixed assets at end of current financial year   | 11,047,020   |                   |                      |                                   |                         |   |                          |   |
| at ODV value (SFA <sub>odv1</sub> )<br>Average value of system fixed assets at ODV value   | 73,705,000<br>72,776,014<br>(or regulation 33 time-<br>weighted average) |                   | add                  | 72,776,014                        | add                     | 72,776,014                              | add                      | 72,776,01                               |
| Denominator  |  |                   | ATFE'                | 72,697,895<br>ADJ = c - e - f + h | Ave TE <sup>AQJ</sup> = | 71,773,728<br>k - e - m + v - f + h     | ATFE*                    | 72,697,89                               |
| Financial Performance Measure:   |  |                   |                      | 9.3                               |                         | 6.4                                     |                          | 6.9                                     |

### Performance Measures and Statistics For the Year Ended 31 March 2002

### Regulations 15 and 16

Financial Performance Measures

|     |  | 2002   | 2001   | 2000  | 1999  |
|-----|--|--------|--------|-------|-------|
| а.  | Return on Funds  | 9.30%  | 7.80%  | 7.10% | 3.47% |
| b.  | Return on Equity   | 6.40%  | 4.60%  | 4.90% | 1.92% |
| C.  | Return on Investment   | 6.90%  | 1.30%  | 6.20% | 4.30% |
|     | [Return on Investment - excluding revaluations]                  | [6.9%] | [5.5%] |       |       |
| ii. | Efficiency Performance Measures                                  |        |        |       |       |
|     |  | 2002   | 2001   | 2000  | 1999  |
|     |  | S      | S      | 5     | \$    |
| a.  | Direct Line Costs per kilometre                                  | 1,036  | 1,034  | 932   | 876   |
| b.  | Indirect Line Costs per Electricity Customer                     | 62     | 63     | 64    | 62    |
| Op  | timised Deprival Valuation                                       |        |        |       |       |
| The | Optimised Deprival Valuation as at 31 March 2002 is \$73,705,000 |        |        |       |       |
| Reg | zulation 21  |        |        |       |       |
| i.  | Energy Delivery Efficiency Performance Measures                  |        |        |       |       |
|     |  | 2002   | 2001   | 2000  | 1999  |
|     |  | %      | %      | %     | %     |
| a.  | Load Factor  | 62.0   | 63.4   | 62.0  | 60.0  |
| b.  | Loss Ratio   | 9.3    | 10.4   | 9.9   | 9.9   |
| c.  | Capacity Utilisation   | 32.0   | 31.0   | 31.0  | 33.0  |
|     |  |        |        |       |       |

ii. Statistics

See table below for the following statistics:

- System Length (kms) and breakdown by nominal line voltage.

  Underground circuit length (kms) and breakdown by nominal line voltage.

  Overhead circuit length (kms) and breakdown by nominal line voltage. ¢.

## Kilometres

|    | (c)      |   |             |               |               | (b)                 |              |        |             |              | (a)         |             |             |
|----|----------|---|-------------|---------------|---------------|---------------------|--------------|--------|-------------|--------------|-------------|-------------|-------------|
|    |          | Overhead Circuit  |             |               |               | Underground Circuit |              |        |             | Total System |             |             |             |
|    |          | 2002  | 2001        | 2000          | 1999          | 2002                | 2001         | 2000   | 1999        | 2002         | 2001        | 2000        | 1999        |
|    | 33kV     | 245   | 245         | 245           | 239           | 0                   | 0            | 0      | 0           | 245          | 245         | 245         | 239         |
|    | HkV      | 3,101   | 3,092       | 3,067         | 3,051         | 67                  | 60           | 54     | 46          | 3,168        | 3,152       | 3,121       | 3,097       |
|    | 400V     | 866   | 866         | 868           | 870           | 555                 | 538          | 518    | 494         | 1,421        | 1,404       | 1,386       | 1,364       |
|    |          | 4,212   | 4,203       | 4,180         | 4,160         | 622                 | 598          | 572    | 540         | 4,834        | 4,801       | 4,752       | 4,700       |
|    |          |   |             |               |               |                     |              |        |             | 2002         | 2001        | 2000        | 1999        |
| d. | Transfor | rmer Capac  | ity (kVA)   |               |               |                     |              |        |             | 180,899      | 176,304     | 166,134     | 161,045     |
| e. | Maximu   | ım Demand   | (kW)        |               |               |                     |              |        |             | 58,000       | 55,000      | 52,000      | 53,580      |
| f. | Total El | ectricity su  | pplied by S | system before | ore losses [c | omparatives         | are after le | osses] |             | 316,149,000  | 273,671,840 | 255,907,919 | 252,450,000 |
| g. | Total El | otal Elec' conveyed by System for other persons after losses [comparatives are before losses] |             |               |               |                     |              |        | 286,724,192 | 305,505,191  | 284,026,547 | 99,799,799  |             |
|    |          | Retailer 1  |             |               |               |                     |              |        |             | 210,461,645  | 244,312,565 | 241,123,134 | 68,455,050  |
|    |          | Retailer 2  |             |               |               |                     |              |        |             | 42,789,736   | 27,289,211  | 24,920,228  | 23,272,607  |
|    |          | Retailer 3  |             |               |               |                     |              |        |             | 21,080,083   | 22,686,416  | 13,653,674  | 8,072,142   |
|    |          | Retailer 4 Retailer 5   |             |               |               |                     |              |        |             | 5,540,988    | 6,669,575   | 2,298,555   |             |
|    |          |   |             |               |               |                     |              |        |             | 3,575,163    | 3,282,591   | 1,974,271   | /1          |
|    |          | Retailer 6  |             |               |               |                     |              |        |             | 3,164,853    | 1,057,948   | 56,686      |             |
|    |          | Retailer 7  |             |               |               |                     |              |        |             | 111,724      | 206,885     |             |             |
| h. | Total Co | ustomers (a   | verage for  | year)         |               |                     |              |        |             | 27,044       | 26,234      | 25,700      | 24,779      |

<sup>\*</sup> Denotes a revised comparative

Performance Measures and Statistics For the Year Ended 31 March 2002

## Regulation 22

### Reliability Performance Measures

## i. Total number of interruptions and breakdowns by interruption class

|                                     | 5 Yr Target  |      |      |      |      |
|-------------------------------------|--------------|------|------|------|------|
| Class Type of Interruption          | Average 2003 | 2002 | 2001 | 2000 | 1999 |
|                                     |              | No   | No   | No   | No   |
| A Planned - Transpower              |              | 2    | 0    | 2    | 0    |
| B Planned - Top Energy              | 180 185      | 195  | 218  | 295  | 278  |
| C Unplanned - Top Energy            | 200 220      | 244  | 235  | 192  | 250  |
| D Unplanned - Transpower            |              | 6    | 0    | 0    | 7    |
| E Unplanned - Embedded Generation   |              | 6    | 0    | 0    | 0    |
| F Unplanned - Other Generation      |              | 0    | 0    | 0    | 0    |
| G Unplanned - Another Line owner    |              | 0    | 0    | 0    | 0    |
| H Planned - Another Line owner      |              | 0    | 0    | 0    | 0    |
| I Any other interruption            |              | 0    | 0    | 0    | 0    |
| Total - All interruptions           |              | 447  | 453  | 489  | 535  |
| Class C Interruptions not restored: |              | %    | %    | %    |      |
| a Within 3 hours                    |              | 34%  | 27%  | 10%  |      |
| b Within 24 hours                   |              | 0%   | 0%   | 0%   |      |

### ii. Number of faults per 100 circuit kms

| Line Voltage   |      | Total   |        |      |      | Underg  | round  |      | Overhead |         |        |      |
|----------------|------|---------|--------|------|------|---------|--------|------|----------|---------|--------|------|
|                | 2002 | 2001    | 2000   | 1999 | 2002 | 2001    | 2000   | 1999 | 2002     | 2001    | 2000   | 1999 |
| 100kV          |      |         |        |      |      |         |        |      |          |         |        |      |
| 66kV           |      |         |        |      |      |         |        |      |          |         |        |      |
| 33kV           | 4.10 | 4.08    | 3.67   | 4.18 | 0.00 | 0.00    | 0.00   | 0.00 | 4.10     | 4.08    | 3.67   | 4.18 |
| 11kV           | 7.20 | 7.14    | 5.86   | 7.75 | 0.00 | 1.67    | 1.86   | 0.00 | 7.50     | 7.25    | 5.93   | 7.87 |
| 6.6kV          |      |         |        |      |      |         |        |      |          |         |        |      |
| 3.3kV          |      |         |        |      |      |         |        |      |          |         |        |      |
| Total          | 7.20 | 6.92    | 5.70   | 7.49 | 0.00 | 1.67    | 1.86   | 0.00 | 7.30     | 7.01    | 5.77   | 7.60 |
|                |      | 5 Yr    | Target |      |      | 5 Yr    | Target |      |          | 5 Yr    | Target |      |
| Target Faults: |      | Average | 2003   |      |      | Average | 2003   |      |          | Average | 2003   |      |
| 33kV           |      | 4.0     | 4.0    |      |      | 0.0     | 0.0    |      |          | 3.8     | 4.0    |      |
| 11kV           |      | 5.9     | 5.9    |      |      | 0.0     | 0.0    |      |          | 5.9     | 5.9    |      |
| Total          |      | 5.8     | 5.8    |      |      | 0.0     | 0.0    |      |          | 5.8     | 5.8    |      |

## iii. Breakdown of statistics by interruption class

| Class Type of Interruption       | SAIDI<br>(Minutes) |         |        |         | SAIFI<br>(Interruptions) |         |        |      | CAIDI<br>(Minutes) |         |        |       |
|----------------------------------|--------------------|---------|--------|---------|--------------------------|---------|--------|------|--------------------|---------|--------|-------|
| ÷                                | 2002               | 2001    | 2000   | 1999    | 2002                     | 2001    | 2000   | 1999 | 2002               | 2001    | 2000   | 1999  |
| A Planned - Transpower           | 148.0              | 0.0     | 35.0   | 0.0     | 1.3                      | 0.0     | 0.2    | 0.0  | 115.0              | 0.0     | 217.0  | 0.0   |
| B Planned - Top Energy           | 48.0               | 83.0    | 185.0  | 163.0   | 0.3                      | 0.6     | 1.3    | 1.4  | 150.0              | 145.0   | 138.0  | 121.0 |
| C Unplanned - Top Energy         | 287.0              | 246.0   | 275.0  | 574.0   | 4.8                      | 4.7     | 5.4    | 8.4  | 60.0               | 52.0    | 51.0   | 69.0  |
| D Unplanned - Transpower         | 191.0              | 0.0     | 0.0    | 391.0   | 3.8                      | 0.0     | 0.0    | 6.0  | 50.0               | 0.0     | 0.0    | 66.0  |
| E Unplanned - Embedded Generatio | 0.0                | 0.0     | 0.0    | 0.0     | 0.0                      | 0.0     | 0.0    | 0.0  | 0.0                | 0.0     | 0.0    | 0.0   |
| F Unplanned - Other Generation   | 0.0                | 0.0     | 0.0    | 0.0     | 0.0                      | 0.0     | 0.0    | 0.0  | 0.0                | 0.0     | 0.0    | 0.0   |
| G Unplanned - Another Line owner | 0.0                | 0.0     | 0.0    | 0.0     | 0.0                      | 0.0     | 0.0    | 0.0  | 0.0                | 0.0     | 0.0    | 0.0   |
| H Planned - Another Line owner   | 0.0                | 0.0     | 0.0    | 0.0     | 0.0                      | 0.0     | 0.0    | 0.0  | 0.0                | 0.0     | 0.0    | 0.0   |
| I Any other interruption         | 0.0                | 0.0     | 0.0    | 0.0     | 0.0                      | 0.0     | 0.0    | 0.0  | 0.0                | 0.0     | 0.0    | 0.0   |
| Total - All interruptions        | 674.0              | 329.0   | 495.0  | 1,128.0 | 10.2                     | 5.3     | 6.9    | 15.8 | 66.0               | 62.0    | 72.0   | 72.0  |
|                                  |                    | 5 Yr    | Target |         |                          | 5 Yr    | Target |      |                    | 5 Yr    | Target |       |
| Targets:                         |                    | Average |        |         |                          | Average | 2003   |      |                    | Average | 2003   |       |
| B Planned - Top Energy           |                    | 50      | 50     |         |                          | 0.3     | 0.3    |      |                    | 170     | 170    |       |
| C Unplanned - Top Energy         |                    | 250     | 275    |         |                          | 4.8     | 5.0    |      |                    | 55      | 55     |       |

## PRICEWATERHOUSE COPERS @

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## Report of the Auditor-General

## To the readers of the special purpose financial statements of Top Energy Limited for the year ended 31 March 2002

We have audited the accompanying financial statements of Top Energy Limited. The financial statements provide information about the past financial performance of Top Energy Limited and its financial position as at 31 March 2002. This information is stated in accordance with the accounting policies set out in the Statement of Accounting Policies.

## 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 Top Energy Limited as at 31 March 2002, and the results of operations and cash flows for the year ended on that date.

## Auditors' responsibilities

Section 15 of the Public Audit Act 2001 and Regulation 31 of the Electricity (Information Disclosure)
Regulations 1999 require the Auditor-General to audit the financial statements. It is the responsibility of the Audit-General to express an independent opinion on the financial statements and report its opinion to you.

The Auditor-General has appointed Peter Scott of PricewaterhouseCoopers 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 Top Energy Limited's circumstances, consistently applied and adequately disclosed.

We conducted our audit in accordance with generally accepted auditing standards, published by the Auditor-General, which incorporate 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 obtain 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 Auditor-General and providing other professional services from time to time, we have no relationship with or interests in Top Energy Limited.

## PRICEWATERHOUSE COOPERS @

## **Unqualified Opinion**

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

In our opinion -

- proper accounting records have been kept by Top Energy Limited as far as appears from our examination of those records; and
- the financial statements of Top Energy Limited attached,
  - (a) comply with generally accepted accounting practice in New Zealand; and
  - (b) give a true and fair view of Top Energy Limited's financial position as at 31 March 2002 and the results of its operations and cashflows for the year then ended; and
  - (c) comply with the Electricity (Information Disclosure) Regulations 1999.

Our audit was completed on 18 July 2002 and our unqualified opinion is expressed as at that date.

Peter Scott

PricewaterhouseCoopers

On behalf of the Auditor-General

Auckland, New Zealand



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## AUDITOR-GENERAL'S OPINION ON THE PERFORMANCE MEASURES OF TOP ENERGY LIMITED

We have examined the attached information, being -

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

that were prepared by Top Energy Limited and dated 31 March 2002 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.

Peter Scott

PricewaterhouseCoopers

On behalf of the Controller and Auditor-General

Auckland, New Zealand

18 July 2002

