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ELECTRICITY LINES
BUSINESSES
SOME AMENDMENTS TO
INFORMATION FOR DISCLOSURE
FOR THE 2004/2005 FINANCIAL YEAR
PURSUANT TO
SECTION 57T OF THE COMMERCE ACT 1986

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Buller Electricity Limited

Amendments to Information for Disclosure for the 2004/2005 Financial Year

Pursuant to Section 57T of the Commerce Act 1986

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

Derivation Table	Input and Calculations	Symbol in formula	ROF	ROE	ROI
Operating surplus before interest and income tax from financial statements	672				
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIT)	672				
Interest on cash, bank balances, and short-term investments (ISTI)					
OSBIT minus ISTI	671	a	671		671
Net Surplus after tax from financial statements	499				
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	499	n		499	
Amortisation of goodwill and amortisation of other intangibles		g	add -	add -	add -
Subvention payment		s	add -	add -	add -
Depreciation of SFA at BV (x)	713				
Depreciation of SFA at ODV (y)	705				
ODV depreciation adjustment	8	d	add 8	add 8	add 8
Subvention payment tax adjustment	-	s*t		deduct -	deduct -
Interest tax shield	69	q			deduct 69
Revaluations		r			add
Income tax	-36	p			deduct (36)
Numerator			679 OSBITT ^{ADJ} = a+g+s+d	507 NSAT ^{ADJ} = n+g+s-s*t+d	646 BIIT ^{ADJ} = a+g-q+r+s+d-p-s*t
Fixed asset at end of previous year (FA ₀)	19,681				
Fixed assets at end of current financial year (FA ₁)	21,260				
Adjusted net working capital at end of previous financial year (ANWC ₀)	97				
Adjusted net working capital at end of current financial year (ANWC ₁)	42				
Average total funds employed (ATFE)	20,539	c	20,539		20,539
Total equity at end of previous financial year (TE ₀)	18,933				
Total equity at end of current financial year (TE ₁)	19,431				
Average total equity	19,182	k		19,182	
WUC at end of previous financial year (WUC ₀)					
WUC at end of current financial year (WUC ₁)					
Average total works under construction		e	deduct	deduct	deduct
Revaluations		r			
Half of revaluations		r/2			deduct
Intangible assets at end of previous financial year (IA ₀)	-				
Intangible assets at end of current financial year (IA ₁)	-				
Average total intangible asset	-	m		add -	
Subvention payment at end of previous financial year (S ₀)	-				
Subvention payment at end of current financial year (S ₁)	-				
Subvention payment tax adjustment at end of previous financial year					
Subvention payment tax adjustment at end of current financial year					
Average subvention payment and related tax adjustment	-	v		add -	
System fixed assets at end of previous year at book value (SFA _{bv0})	18,831				
System fixed assets at end of current financial year at book value (SFA _{bv1})	20,338				
Average value of system fixed assets at book value	19,585	f	deduct 19,585	deduct 19,585	deduct 19,585
System fixed assets at year beginning at ODV value (SFA _{odv0})	18,653				
System fixed assets at end of current financial year at ODV value (SFA _{odv1})	20,129				
Average value of system fixed assets at ODV value	19,391	h	add 19,391	add 19,391	add 19,391
Denominator			20,346 ATFE ^{ADJ} = c-e-f+h	18,988 AveTE ^{ADJ} = k-e-m+v-f+h	20,346 ATFE ^{ADJ} = c-e-1/2r-f+h
Financial performance measure			3.34% ROF = OSBITT ^{ADJ} / ATFE ^{ADJ} x 100	2.67% ROE = NSAT ^{ADJ} / ATE ^{ADJ} x 100	3.18% ROI = OSBITT ^{ADJ} / ATFE ^{ADJ} x 100

t = maximum statutory income tax rate applying to corporate entities, bv = book value, ave = average, odv = optimised deprival valuation, subscript '0' = end of previous financial year, subscript '1' = end of current financial year, ROF = return on funds, ROE = return on equity, ROI = return on investment

	2005	2004
	\$	\$
7 CURRENT ASSETS		
a) Cash and bank balances	0	0
b) Short term investments	0	0
c) Inventories	2,191,238	1,808,515
d) Accounts receivable	2,287,375	1,980,128
e) Other current assets not listed in (a to d)	<u>0</u>	<u>0</u>
f) Total Current Assets	4,478,613	3,788,643
8 CURRENT LIABILITIES		
a) Bank overdraft	3,315,724	1,765,082
b) Short term borrowings	0	0
c) Payables and accruals	2,063,055	1,953,215
d) Provision for dividend payable	0	1,173,000
e) Provision for income tax	502,122	985,139
f) Other current liabilities not listed in (a to e)	<u>0</u>	<u>0</u>
g) Total Current Liabilities	5,880,901	5,876,436
NON CURRENT LIABILITIES		
a) Payroll and accruals	0	0
b) Borrowings	16,600,000	14,250,000
c) Deferred tax	11,740,217	10,199,827
d) Other non current liabilities not listed in (a to c)	<u>0</u>	<u>0</u>
e) Total Non Current Liabilities	28,340,217	24,449,827
9 FIXED ASSETS		
a) System fixed assets	110,589,062	106,541,997
c) Consumer billing and information system assets	64,714	124,451
d) Motor Vehicles	126,087	116,472
e) Office Equipment	806,338	417,392
f) Land & Buildings	2,113,394	2,099,833
g) Capital works under construction:	<u>803,162</u>	<u>735,568</u>
h) Total Fixed Assets	114,502,757	110,035,713
j) Other tangible assets not listed above.	<u>300,000</u>	<u>300,000</u>
Total Tangible Assets	119,281,370	114,124,356

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

Derivation Table	Input and Calculations	Symbol in formula	ROF	ROE	ROI
Operating surplus before interest and income tax from financial statements	4,338,735				
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIT)	4,338,735				
Interest on cash, bank balances, and short-term investments (ISTI)	4,226				
OSBIT minus ISTI	4,334,509	a	4,334,509		4,334,509
Net surplus after tax from financial statements	1,253,059				
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	1,253,059	n		1,253,059	
Amortisation of goodwill and amortisation of other intangibles	0	g	add 0	add 0	add 0
Subvention payment	0	s	add 0	add 0	add 0
Depreciation of SFA at BV (x)	3,754,700				
Depreciation of SFA at ODV (y)	3,754,700				
ODV depreciation adjustment	0	d	add 0	add 0	add 0
Subvention payment tax adjustment	0	s*t		deduct 0	deduct 0
Interest tax shield	344,244	q			deduct 344,244
Revaluations	0	r			add 0
Income tax	2,042,512	p			deduct 2,042,512
Numerator			OSBIT ^{ADJ} = a + g + s + d	NSAT ^{ADJ} = n + g + s - s*t + d	OSBIT ^{ADJ} = a + g - q + r + s + d - p - s*t
Fixed assets at end of previous financial year (FA ₀)	110,035,713				
Fixed assets at end of current financial year (FA ₁)	114,502,757				
Adjusted net working capital at end of previous financial year (ANWC ₀)	2,051,653				
Adjusted net working capital at end of current financial year (ANWC ₁)	2,415,558				
Average total funds employed (ATFE)	114,502,841	c	114,502,841		114,502,841
Total equity at end of previous financial year (TE ₀)	83,798,093				
Total equity at end of current financial year (TE ₁)	85,060,252				
Average total equity	84,429,173 (or regulation 33 time-weighted average)	k		84,429,173	
WUC at end of previous financial year (WUC ₀)	735,568				
WUC at end of current financial year (WUC ₁)	803,162				
Average total works under construction	769,365 (or regulation 33 time-weighted average)	e	deduct 769,365	deduct 769,365	deduct 769,365
Revaluations		r			
Half of revaluations	0	r/2			deduct 0
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 (or regulation 33 time-weighted average)	m		add 0	
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	0				
Subvention payment tax adjustment at end of current financial year	0				
Average subvention payment & related tax adjustment	0	v		add 0	
System fixed assets at end of previous financial year at book value (SFA _{book0})	106,541,997				
System fixed assets at end of current financial year at book value (SFA _{book1})	110,589,062				
Average value of system fixed assets at book value	108,565,530 (or regulation 33 time-weighted average)	f	deduct 108,565,530	deduct 108,565,530	deduct 108,565,530
System Fixed assets at year beginning at ODV value (SFA _{odv0})	106,569,140				
System Fixed assets at end of current financial year at ODV value (SFA _{odv1})	110,846,473				
Average value of system fixed assets at ODV value	108,707,807 (or regulation 33 time-weighted average)	h	add 108,707,807	add 108,707,807	add 108,707,807
Denominator			ATFE ^{ADJ} = c - e - f + h	Ave TE ^{ADJ} = k - e - m + v - f + h	ATFE ^{ADJ} = c - e - 1/2r - f + h
Financial Performance Measure:			3.8 ROF = OSBIT ^{ADJ} /ATFE ^{ADJ} x 100	1.5 ROE = NSAT ^{ADJ} /ATE ^{ADJ} x 100	1.7 ROI = OSBIT ^{ADJ} /ATFE ^{ADJ} x 100

Network Tasman Limited
Line Business Performance Measures

Performance Measures and Statistics
For the year ended 31 March 2005

	2005	2004	2003	2002
Financial performance measures				
(a) Return on Funds	6.41%	8.88%	10.27%	10.08%
(b) Return on Equity	4.72%	6.06%	6.96%	6.59%
(c) Return on Investment	4.68%	42.93%	7.33%	6.93%
Return on Investment - as restated (excludes revaluation)		6.30%		
Efficiency performance measures				
(a) Direct Line Costs per Kilometre	\$1,318	\$1,258	\$1,232	\$934
(b) Indirect Line Costs per Consumer	\$48	\$43	\$42	\$38
Energy delivery efficiency performance measures and statistics				
1. Energy delivery efficiency performance measures				
(a) Load Factor	65.10%	64.39%	66.12%	63.30%
(b) Loss Ratio	4.40%	3.88%	4.25%	3.39%
(c) Capacity Utilisation	42.80%	42.50%	43.24%	44.67%
2. Statistics				
(a) System Length				
33 kV system	136.35	133.73	126.78	125.51
22 kV system	29.92	0.00	0.00	0.00
11 kV system	2012.20	2060.85	2001.64	1989.13
6.6 kV system	34.37	34.37	34.37	34.37
400 V system	1034.01	1015.33	998.00	972.70
Total Kilometres	3246.85	3244.28	3160.79	3121.71
(b) System Length - Overhead				
33 kV system	124.04	121.83	121.12	120.04
22 kV system	18.22	0.00	0.00	0.00
11 kV system	1858.61	1908.09	1873.27	1867.89
6.6 kV system	33.03	33.03	33.03	33.03
400 V system	575.63	581.08	589.69	604.88
Total Kilometres	2609.53	2644.03	2617.11	2625.84
(c) System Length - Underground				
33 kV system	12.31	11.90	5.66	5.47
22 kV system	11.70	0.00	0.00	0.00
11 kV system	153.59	152.76	128.37	121.24
6.6 kV system	1.34	1.34	1.34	1.34
400 V system	458.38	434.25	408.31	367.82
Total Kilometres	637.32	600.25	543.68	495.87
(d) Transformer Capacity (kVA)	315,001	304,205	291,626	276,450
(e) Maximum Demand (kW)	134,977	129,290	126,103	123,500
(f) Total electricity entering the system (before losses) (kWh)	770,267,682	729,267,287	730,401,537	684,837,910
(g) Total amount of electricity supplied from the system (after losses of electricity) on behalf of each person (kWh)				
Retailer A	469,201,721	412,727,633	304,463,864	286,066,967
Retailer B	63,899,825	102,072,527	9,507,894	6,774,941
Retailer C	186,074,455	174,954,119	1,042,196	931,754
Retailer D	1,581,408	673,561	191,883,213	165,792,163
Retailer E	15,330,318	10,574,262	192,477,170	187,190,919
Retailer F				13,127,997
Retailer G				39,774
Generator 1	1,822,725	1,835,341	1,631,325	1,670,828

Network Waitaki Limited Lines Business**Financial Performance Measures - 31 March 2005**

	2005	2004	2003	2002
Accounting return on funds	1.07%	3.77%	0.40%	2.09%
Accounting return on equity	0.68%	2.62%	-0.75%	0.93%
Accounting return on investments	-0.97%	1.82%	-1.80%	-3.81%#

Corrected - refer to the Form for the Derivation of Financial Performance Measures From Financial Statements
- Year Ended 31 March 2002

Efficiency Performance Measures - 31 March 2005

	2005	2004	2003	2002
Direct line costs per kilometre	\$801.64	\$803.97	\$757.17	\$717.43
Direct expenditure	1,555,643	1,554,334	1,459,645	\$1,370,989
System length (km)	1,940.57	1,933.33	1,927.75	1,910.98

Indirect line costs per consumer	\$42.96	\$40.55	\$38.31	\$22.60
Indirect expenditure	514,431	466,001	436,742	\$256,336
Total consumers	11,975	11,491	11,400	11,341

Energy Delivery Efficiency Performance Measures - 31 March 2005

	2005	2004	2003	2002
Load Factor (= a/b/c x 100)	66.03%	61.24%	71.04%	69.15%
a = kWh of electricity entering system	194,090,295	194,267,825	194,539,566	175,814,935
b = Maximum Demand (kW)	33,556	36,210	31,260	29,026
c = Total number of hours	8,760	8,760	8,760	8,760
Loss Ratio (= a/b x 100)	5.52%	5.66%	5.64%	6.39%
a = Total Electricity lost in the Network (kWh)*	10,722,772	10,996,292	10,964,858	11,239,979
b = Total Electricity entering the Network before losses (kWh)	194,090,295	194,267,825	194,539,566	175,814,935
Capacity Utilisation (= a/b x 100)	24.43%	26.85%	24.56%	23.20%
a = Maximum Demand (kW)	33,556	36,210	31,260	29,026
b = Transformer Capacity (kVA)	137,347	134,837	127,270	125,113

*Network Waitaki relies on sales information reported by electricity retailers to calculate this value.

NETWORK WAITAKI LIMITED LINE BUSINESS DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS - YEAR ENDED 31 MARCH 2005

Derivation Table	Input and Calculation	Symbol	ROF	ROE	ROI
Operating surplus before interest and income tax from financial statements	1,084,547	ns			
Operating surplus before interest and income tax adjusted pursuant to regulation 18 (OSBIT)	1,084,547				
Interest on cash, bank balances, and short-term investments (ISTI)	592,265	a	492,282		492,282
OSBIT minus ISTI	492,282				
Net surplus after tax from financial statements	343,259	n		343,259	
Net surplus after tax adjusted pursuant to regulation 18 (NSAT)	343,259	g			
Amortisation of goodwill and amortisation of other intangibles	0	s		add	add
Subvention payment	0	d		add	add
Depreciation of PPE at BV (x)	2,025,406	s ^t		deduct	deduct
ODV depreciation adjustment	2,025,888	q		add	add
Subvention payment tax adjustment	(482)	r		deduct	deduct
Interest tax shield	195,447	p			
Revaluations	741,288				
Income tax					
Numerator			OSBITADJ = a + g + s + d	NSATADJ = n + g + s - s ^t + d	OSBITADJ = a + g - q + r + s + d - p - s ^t
Plant, Property & Equipment at end of previous financial year (FA0)	46,323,559		491,800	342,778	-444,934
Plant, Property & Equipment at end of current financial year (FA1)	46,631,555				
Adjusted net working capital at end of previous financial year (ANWCO)	343,851				
Adjusted net working capital at end of current financial year (ANWC1)	(220,327)				
Average total funds employed (ATFE)	46,539,320	c	46,539,320		46,539,320
Total equity at end of previous financial year (TE0)	51,323,398				
Total equity at end of current financial year (TE1)	51,666,657				
Average total equity	51,495,027	k		51,495,027	
WUC at end of previous financial year (WUC0)	388,885				
WUC at end of current financial year (WUC1)	898,608				
Average total works under construction	643,747	e		643,747	643,747
Revaluations	0	r	deduct	deduct	deduct
Half of revaluations	0	r/2			0
Intangible assets at end of previous financial year (IA0)	0				
Intangible assets at end of current financial year (IA1)	0				
Average total intangible asset	0	m		add	0
Subvention payment at end of previous financial year (S0)	0				
Subvention payment at end of current financial year (S1)	0				
Subvention payment tax adjustment at end of previous financial year	0				
Subvention payment tax adjustment at end of current financial year	0				
Average subvention payment & related tax adjustment	0	v		add	0
System Plant, Property & Equipment at end of previous financial year at book value (SFAbv0)	45,926,475				
System Plant, Property & Equipment at end of current financial year at book value (SFAbv1)	45,677,011				
Average value of system plant, property & equipment at book value	45,801,743	f	45,801,743	deduct	45,801,743
System Plant, Property & Equipment at year beginning at ODV value (SFAodv0)	45,668,091				
System Plant, Property & Equipment at end of current financial year at ODV value (SFAodv1)	45,677,011				
Average value of system plant, property & equipment at ODV value	45,672,551	h	45,672,551	add	45,672,551
Denominator			ATFEADJ = c - e - f + h	Ave TEADJ = k - e - m + v - f + h	ATFEADJ = c - e - 1/2r - f + h
			45,766,381	50,722,088	45,766,381
Financial Performance Measure:			1.07%	0.68%	-0.97%
			ROF = OSBITADJ/ATFEADJ x 100	ROE = NSATADJ/ATEADJ x 100	ROI = OSBITADJ/ATFEADJ x 100

t = maximum statutory income tax rate applying to corporate entities bv = book value ave = average subscript '0' = end of the previous financial year
subscript '1' = end of the current financial year ROF = return on funds ROE = return on equity ROI = return on investment

THE POWER COMPANY LIMITED
FORM FOR THE DERIVATION OF FINANCIAL PERFORMANCE MEASURES FROM FINANCIAL STATEMENTS
SCHEDULE 1 – PART 7

DERIVATION TABLE	INPUT AND CALCULATIONS	SYMBOL IN FORMULA	ROF	ROE	ROI
Operating surplus before interest and income tax from financial statements	2,787,991				
Operating surplus before interest and income tax adjusted pursuant to requirement 18 (OSBIT)	2,787,991				
Interest on cash, bank balances, and short-term investments (IST)	8,679				
OSBIT minus IST	2,779,312	a	2,779,312		2,779,312
Net surplus after tax from financial statements	701,437				
Net surplus after tax adjusted pursuant to Requirement 18 (NSAT)	701,437	n		701,437	
Amortisation of goodwill and amortisation of other intangibles	0	g	add	0	add
Subvention payment	18,570	s	add	18,570	add
Depreciation of SFA at BV (x)	9,378,782				
Depreciation of SFA at ODV (y)	9,538,000				
ODV depreciation adjustment	-159,218	d	add	-159,218	add
Subvention payment tax adjustment	6,128	s*t		deduct	deduct
Interest tax shield	4,427	q			deduct
Revaluations	159,405	r			add
Income tax	2,064,461	p			deduct
Numerator			OSBIT ^{ADJ} = a+g+s+d	NSAT ^{ADJ} = n+g+s*t+d	OSBIT ^{ADJ} = a+g-q+r+s-d-p-s*t
			2,638,664	554,661	723,053
Fixed assets at end of previous financial year (FA ₀)	214,936,390				
Fixed assets at end of current financial year (FA ₁)	212,548,508				
Adjusted net working capital at end of previous financial year (ANWC ₀)	180,622				
Adjusted net working capital at end of current financial year (ANWC ₁)	-863,763				
Average total funds employed (ATFE)	213,400,878 (or requirement 32 time-weighted average)	c	213,400,878		213,400,878
Total equity at end of previous financial year (TE ₀)	208,005,906				
Total equity at end of current financial year (TE ₁)	208,737,112				
Average total equity	208,371,509 (or requirement 32 time-weighted average)	k		208,371,509	
WUC at end of previous financial year (WUC ₀)	1,281,549				
WUC at end of current financial year (WUC ₁)	2,708,617				
Average total works under construction	1,995,083 (or requirement 32 time-weighted average)	e	deduct 1,995,083	deduct 1,995,083	deduct 1,995,083
Revaluations	159,405	r			
Half of revaluations	79,703	r/2			deduct 79,703

Top Energy Limited - Year ended 31 March 2005**Expenditure (Schedule 1, Part 2)**

		2005	2004
(h)	Corporate and administration:	441,122	356,380
(i)	Human resource expenses:	86,554	74,578
(j)	Marketing/advertising:	172,896	168,591
(k)	Merger and acquisition expenses:		
(l)	Takeover defence expenses:		
(m)	Research and development expenses:		
(n)	Consultancy and legal expenses:	197,389	212,311
(o)	Donations:		
(p)	Directors' fees:	155,967	141,420
(q)	Auditors' fees:		
	(i) Audit fees paid to principal auditors:	35,333	40,208
	(ii) Audit fees paid to other auditors:		
	(iii) Fees paid for other services provided by principal and other auditors:	30,530	37,931
	(iv) Total auditors' fees:	65,863	78,139
(r)	Costs of offering credit:		
	(i) Bad debts written off:		
	(ii) Increase in estimated doubtful debts:		
	(iii) Total cost of offering credit:		
(s)	Local authority rates expense:		
(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)	160,803	100,592
13	Total operating expenditure	17,496,313	15,073,693
14	Operating surplus before interest and income tax	4,455,515	5,284,939
15	Interest expense		
	(a) Interest expense on borrowings	664,892	630,428
	(b) Financing charges related to finance leases		
	(c) Other interest expense		
	(d) Total interest expense	664,892	630,428
16	Operating surplus before income tax	3,790,623	4,654,511
17	Income tax	1,889,642	6,495,000
18	Net surplus/(defecit) after tax	1,900,981	(1,840,489)