

New Zealand Gazette

OF THURSDAY, 25 NOVEMBER 1999

WELLINGTON: TUESDAY, 30 NOVEMBER 1999 — ISSUE NO. 182

UNITEDNETWORKS LIMITED

Amendments

INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1999

UnitedNetworks Limited

Information Disclosure Number 31 November 1999

pursuant to

The Electricity (Information Disclosure) Regulations 1999

FORM 8: STATUTORY DECLARATION IN RESPECT OF STATEMENTS AND **INFORMATION SUPPLIED TO SECRETARY**

I, Donald George Bacon, of Auckland, being a director of UnitedNetworks Limited, solemnly and sincerely declare that having made all reasonable enquiry, to the best of my knowledge, the information attached to this declaration is a true copy of information made available to the public under the Electricity (Information Disclosure) Regulations 1999.

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

Declared at Takapuna this ___

5th day of November 1999

Solicitor And

1 Introduction

1.1 This disclosure amends the information previously disclosed in UnitedNetworks Limited's Information Disclosure 29. The sections amended are:

Section 3.3: Schedule 1 - PART 4 (2a, 2b, 2c, 2h)

Section 3.4: Schedule 1 - PART 5 (5, 6, 7, 8, 11, 12, 15)

1.2 In addition, this disclosure includes information on direct costs and indirect costs for information purposes only. This is in addition to the information previously disclosed in UnitedNetworks Limited's Information Disclosure 29:

Section 3.1: Schedule 1 - PART 3 (2a & 2b)

2 **Amendments**

2.1 System length and Customer numbers were previously calculated by use of a weighted average method across all acquisitions. To provide for an accurate comparison between the 1999 financial year, previous years, subsequent years and with other entities required to disclose such information, the calculation of system length and customer numbers has been changed to one of a simple average method.

The following table amends Information Disclosure 29:

Sec	Section 3.3: Schedule 1 - PART 4 (2a, 2b, 2c, 2h)							
	UnitedNetworks		400=		1000			
ļ	Year ended 31 March	1996	1997	1998	1999			
2	Statistics							
а	System length (kms)							
	110kV	25	25	25	25			
	66kV	144	144	144	144			
	33kV	765	770	773	1,366			
	11kV	6,379	6,474	6,526	12,103			
	400V	5,634	5,735	5,822	10,582			
	Total	12,946	13,148	13,290	24,219			
ь	Circuit length - overhead (kms)							
	110kV	25	25	25	25			
	66kV	144	144	144	144			
	33kV	680	681	681	1,072			
	11kV	5,395	5,449	5,465	9,438			
ĺ	400V	3,773	3,796	3,809	6,018			
	Total	10,017	10,095	10,124	16,696			
c	Circuit length – underground							
	(kms)							
	110kV	-	-	-	-			
	66kV	- (-	-	-			
	33kV	85	89	92	294			
	11kV	984	1,025	1,061	2,665			
	400V	1,861	1,939	2,013	4,564			
	Total	2,930	3,053	3,166	7,523			
h	Total consumers	213,215	218,772	223,765	469,953			

2.2 The information below has been changed as a result of re-calculating the system length and customer numbers disclosed in 2.1 above.

The following table amends Information Disclosure 29:

Section 3.4: Schedule 1 - PART 5 (5, 6, 7, 8, 11, 12, 15)

	UnitedNetworks					
	For the year ended 31 March		1996	1997	1998	1999
5	Total Number of Faults per 100km 110kV		19.79 -	20.70 3.95	13.32	10.47
	66kV		3.48	0.70	4.87	3.47
	33kV		4.70	10.10	8.03	5.49
	11kV		22.04	22.47	14.19	11.14
		2000	2001	2002	2003	2004
	Total Number of Faults Targeted/100km 110kV	9.82				
	66kV	2.78				
	33kV	5.17				
	11kV	10.46				
	Average Number of Faults / 100km 110kV	9.82 -	9.40	8.97	8.55 -	8.12
	66kV	2.78	2.78	2.78	2.78	2.78
	33kV	5.17	5.17	5.17	5.17	5.17
	11kV	10.46	9.98	9.50	9.02	8.54
		-	1996	1997	1998	1999
6	Total Number of Faults per 100km (undergi	round)	5.12	5.83	6.42	4.73
	66kV		- 2.40	- 2 27	7 10	2.72
	33kV 11kV		3.49 5.26	2.27 6.14	2.18 6.78	4.95
7	Total Number of Faults per 100km (overhead 110kV	ad)	22.30	23.33 3.95	14.58 -	12.06
	66kV		3.48	0.70	4.87	3.47
	33kV		4.85	11.12	8.81 15.62	6.25 12.88
	11kV		25.10	25.65	15.62	12.00
8	SAIDI - Total Number of Interruptions		233.00	219.40	171.19	179.32
11	Class A		63.40 28.50	23.01	28.39	6.50 22.48
	Class B Class C		129.10	164.93	134.25	143.89
	Class D		12.00	31.54	8.55	6.47
	Class E		-	-	-	-
	Class F		-	-	=	-
	Class G		-	-	-	-
	Class H Class I					-
12	SAIFI - Total Number of Interruptions		3.36	4.58	2.90	2.38
15	Class A		0.18	0.17	0.18	0.03 0.14
	Class B		1.70 2.58	3.29	2.37	1.97
	Class C Class D		0.40	1.12	0.35	0.24
	Class E			-	-	-
	Class F		-	-	-	-
	Class G		-	-	-	-
	Class H					-
	Class I					

3 Additional Information

The following table has been calculated using annualised data. Information Disclosure 29 consists of costs as per the Statement of Financial Performance which did not include a full 12 months data on the Wellington and Eastern networks as these were acquired late in the financial year.

The following table is for <u>information purposes only</u> and is in addition to the information previously disclosed in Information Disclosure 29: Section 3.1: Schedule $1 - PART \ 3 \ (2a \ \& \ 2b)$

Year ended 31 March		1996	1997	1998	1999	
2	Efficiency performance measures					
a	Direct line costs per kilometre	\$1,131.51	\$959.21	\$975.50	\$1,209.32	
b	Indirect line costs per consumer	\$91.57	\$107.52	\$115.35	\$98.07	

