



**THE LEASED CIRCUIT AND LEASED APPARATUS
REGULATIONS 1976, AMENDMENT NO. 6**

DAVID BEATTIE, Governor-General

ORDER IN COUNCIL

At the Government Buildings at Wellington this 17th day of June 1985

Present:

THE RIGHT HON. DAVID LANGE PRESIDING IN COUNCIL

PURSUANT to the Post Office Act 1959, His Excellency the Governor-General, acting by and with the advice and consent of the Executive Council, hereby makes the following regulations.

REGULATIONS

1. Title and commencement—(1) These regulations may be cited as the Leased Circuit and Leased Apparatus Regulations 1976, Amendment No. 6 and shall be read together with and deemed part of the Leased Circuit and Leased Apparatus Regulations 1976* (hereinafter referred to as the principal regulations).

(2) Subject to subclause (3) of this regulation, these regulations shall come into force on the 1st day of July 1985.

(3) Parts I, II, and III of the Charges for Leased Circuits and Parts I and II of the Charges for Leased Apparatus, as set out in the Schedule to these regulations, shall come into force on the 16th day of July 1985.

2. Charge for leased circuits and leased apparatus—(1) The principal regulations are hereby amended by revoking the Schedule (as substituted by regulation 2 of the Leased Circuit and Leased Apparatus Regulations 1976, Amendment No. 4 and amended by regulation 7 of the Leased Circuit and Leased Apparatus Regulations 1976, Amendment No. 5), and substituting the new Schedule set out in the Schedule to these regulations.

(2) The Leased Circuit and Leased Apparatus Regulations 1976, Amendment No. 4 and regulation 7 of the Leased Circuit and Leased Apparatus Regulations 1976 and the Schedule thereto are hereby consequentially revoked.

*S.R. 1976/14

Amendment No. 1: S.R. 1977/252

Amendment No. 2: (Revoked by S.R. 1981/116)

Amendment No. 3: (Revoked by S.R. 1982/6)

Amendment No. 4: S.R. 1982/6

Amendment No. 5: S.R. 1982/166

SCHEDULE

NEW SCHEDULE TO PRINCIPAL REGULATIONS

“SCHEDULE

CHARGES FOR LEASED CIRCUITS

Reg. 7

Part I

Normal Lease

1. Charges for leased circuits shall consist of Local Circuit charges, and, in some cases, Main Line Circuit charges.

The designation of circuits or parts of circuits as main line circuits or as local circuits shall be as decided by the Director-General from time to time.

Local Circuits

2. The rate for local circuits shall be \$11 per kilometre, or part kilometre, each 2 months, for circuits designated as T1, T2, T3, S1, D1, and V1. For circuit categories S2, S3, D2, D3, D4, D5, P1, and P2 the rate shall be \$18 per kilometre, or part kilometre, each 2 months. For local circuit parts of other circuits the rate shall be as decided by the Director-General from time to time.

For a local circuit the chargeable distance is the length of the circuit rounded up to the nearest half kilometre.

Where the subscriber leases more than one local circuit the total chargeable distance is the sum of the chargeable distances of those local circuits rounded up to the nearest whole kilometre.

Main Line Circuits

3. Main line circuits shall be of types designated as T1, T2, T3, S1, S2, S3, D1, D2, D3, D4, D5, P1, P2, B1, and V1. The specifications for each type of circuit shall be as decided by the Director-General from time to time.

The rates for main line circuits shall be as in Appendix A.

Part II

Reg. 10

Temporary Lease

The weekly rate for the temporary lease of main line and local circuits shall be 17 percent of the appropriate 2-monthly rate, with a minimum charge as for 2 weeks.

Part III

Reg. 10A

Part-time Lease

Bandwidth

- 120 Hz
- 240 Hz
- 480 Hz
- 3 100 Hz (special quality)
- 3 100 Hz (standard)
- 7 kHz
- 10 kHz

} Not available

- Ruling toll rates
- Ruling toll rates multiplied by 1.6
- Ruling toll rates multiplied by 2.4

SCHEDULE—continued

Regs. 9 and 17

Part IV

INSTALLATION AND RECONNECTION CHARGES

Installation Charges

1. Installation charges shall be \$95 for each end of a circuit designated T1, T2, T3, S1, or V1 (PABX tie lines only), \$135 for each end of a circuit designated S2, P1, or P2, \$160 for each end of a circuit designated D1, and \$200 for each end of a circuit designated D2, D3, D4, or D5. For other circuits installation charges shall be based on the cost of labour and incidental expenses involved in their provision.

Reconnection and Jumpering Charge

2. The reconnection and jumpering charge shall be \$30.

Removal Charges

3. Removal Charges shall be—

	\$
(a) Internal—	
(1) T1, T2, T3, S1, S2, S3, P1, P2, B1, V1 (PABX tie lines only)	40
(2) D1, D2, D3, D4, D5	100
(b) External—	
(1) T1, T2, T3, S1, V1 (PABX tie lines only) ..	95
(2) S2, P1, P2	135
(3) D1	160
(4) D2, D3, D4, D5	200

For other circuits, removal charges shall be based on the cost of labour and incidental expenses involved in their provision.

CHARGES FOR LEASED APPARATUS

Part I

Normal Lease

	2-Monthly Charge \$
Teleprinters:	
Receive only	
50 baud	105.00
75 baud	105.00
110-1200 baud	130.00
Non-tape	
50 baud	150.00
75 baud	150.00
100 baud	200.00
110-300 baud	200.00
110-1200 baud	250.00
Tape	
50 baud	245.00
75 baud	245.00
100 baud	310.00
110-300 baud	310.00
110-1200 baud	365.00

SCHEDULE—*continued*

CHARGES FOR LEASED APPARATUS—*continued*

Part I

Normal Lease

						2-Monthly Charge \$
Teleprinters:						
Non-tape	with	electronic	50 baud	..	..	250.00
memory			75 baud	..	..	260.00
			100 baud	..	..	270.00
Tape	with	electronic	50 baud	..	..	320.00
memory			75 baud	..	..	330.00
			100 baud	..	..	340.00
Reperforator Attachments	..		50 baud	..	..	42.00
			75 baud	..	..	50.00
			100 baud	..	..	58.00
Tape Transmitters/Readers	..		50 baud	..	..	54.00
			75 baud	..	..	62.00
			100 baud	..	..	72.00
Message Recorder	and		50 baud	..	..	225.00
Retransmitter			75 baud	..	..	265.00
Memory extension for message recorder and retransmitter	..					24.00
Off-line Tape Punching Unit	..					200.00
Code Recognition Unit						
Type A	..	..	..	..	..	60.00
Type B	..	..	..	..	..	78.00
Type C	..	..	..	..	..	114.00
Telegraph/Computer interface						
First module	..					33.00
Each additional module	..					18.00
Tape Winder	..	..	..	..	..	13.00
Automatic Page Winder	..					13.00
Switching Facilities (each pair of circuits)	..					13.00
Telephone Instrument	..	..	..	..	..	4.50
Data Modems:						
2 wire full duplex (datel)						
300 bps (CCITT V21)	..	..	..	..	..	50.00
1200 bps (CCITT V22)	..	..	..	..	..	90.00
2400 bps (CCITT V22 bis)	..	..	..	..	..	140.00
2 wire half duplex (datel) or 4 wire full duplex (leased circuit)						
1200 bps (CCITT V23)	..	..	..	..	..	60.00
2400 bps (CCITT V26)	..	..	..	..	..	100.00
4800 bps (CCITT V27)	..	..	..	..	..	250.00
4 wire full duplex (leased circuit)						
9600 bps (CCITT V29)	..	..	..	..	..	350.00

SCHEDULE—*continued*

Part II

Temporary Lease

The weekly rate for the temporary lease of apparatus shall be 17 percent of the appropriate 2-monthly rate, with a minimum charge as for 2 weeks.

Part III

Installation Charges

The installation charge for each item of leased apparatus other than a telephone instrument shall be \$65.00.

A reduced installation charge of \$32.50 shall apply to the second and subsequent items of such apparatus installed at the same time and at the same location.

The installation charge for a telephone instrument associated with a leased circuit shall be \$37.00

CHARGES FOR THE PACKET SWITCHING DATA TRANSMISSION SERVICE

NOTE: These charges shall apply to the packet switching data transmission service notwithstanding anything in the foregoing provisions of this Schedule.

PART I

	Monthly Charge
<i>Rentals</i>	
Dedicated Packet Mode Connection	\$
2400 bps	285.00
4800 bps	420.00
9600 bps	530.00
Dedicated Character Mode Connection	
300 bps	175.00
1200 bps	230.00
Dial-Up Subscriber Network User Identity	4.50
<i>Supplementary Service Rentals</i>	
Permanent Virtual Circuit Service	
(Additional rental for each circuit)	75.00
Closed User Group Service	
(Additional rental for each network connection)	2.20
Logical Channels	
(Additional rental for each channel except first channel or Permanent Virtual circuits)	3.30

Temporary Service

The weekly rate for the lease of circuits, apparatus, and services for the packet switching data transmission service shall be 30 percent of the appropriate monthly rate, with a minimum charge as for 2 weeks.

SCHEDULE—*continued*

Outer Area Charge

The following monthly distance rates shall be payable on the length of line beyond the boundary of the base rate area (as defined in regulation 24 of the Telephone Regulations 1985) of the telephone exchange serving the subscriber:

- (a) 20 cents per 200 metres or part thereof for the first 5 kilometres:
- (b) 38 cents per kilometre or part thereof after the first 5 kilometres up to and including 30 kilometres:
- (c) 28 cents per kilometre or part thereafter.

PART II

Time Charges

	Per Hour \$
Dedicated Connection (Packet mode and character mode)	0.60
Dial-Up Subscriber	2.40

PART III

Usage Charges

	Per Kilosegment ²⁷ \$
Normal Rate	1.10
Off-Peak Rate	0.75

Note: Off-peak rates apply outside the hours 8 a.m.–6 p.m. Monday–Saturday inclusive and on Public Holidays.

“Public Holiday” means New Year’s Day, the 2nd day of January, Waitangi Day, Good Friday, Easter Monday, Anzac Day, the Sovereign’s Birthday, Labour Day, Christmas Day, and Boxing Day, or any days substituted therefor.

Minimum Charge per successful call	As for 6 segments†
Minimum Charge per unsuccessful call attempt	As for 2 segments†
Fast Select Call	As for 4 segments†

²⁷A kilosegment is 64 000 octets (bytes) of data (or approximately 64 000 characters).

†A segment is 64 octets (bytes) of data.

SCHEDULE—*continued*

PART IV

<i>Connection, Removal, and Change of Type Fees</i>						Fee
						\$
New Dedicated Packet Mode Connection						
2400 bps	..	..	..	..	..	450.00
4800 bps	..	..	..	..	..	450.00
9600 bps	..	..	..	..	..	450.00
New Dedicated Character Mode Connection						
300 bps	..	..	..	..	..	190.00
1200 bps	..	..	..	..	..	330.00
Dial-Up Subscriber Registration						85.00
External Removal, Dedicated Packet Mode Connection (all speeds)						200.00
External Removal, Dedicated Character Mode Connection						
300 bps	..	..	..	..	..	160.00
1200 bps	..	..	..	..	..	200.00
Internal Removal, Dedicated Packet Mode and Character Mode Connection						100.00
Change of Operating Speed within mode						70.00
Change of Subscriber Parameters						30.00
Change of Operating Mode						As for new connection fee
Setting Up Charge for each Supplementary Service: (Permanent Virtual Circuit, Closed User Group, Logical Channel(s) per connection except first or Permanent Virtual Circuits, Fast Select Acceptance, Reverse Charge Acceptance, and Direct Call)						12.00

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SCHEDULE—continued

APPENDIX A

Main Line Circuits

2-MONTHLY CHARGE

Distance Km		T1/2	T3	S1/2	S3	D1	D2	D3	D4	D5	P1	P2	B1	V1°
From	To	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
10 - 15	..	93	126	215	236	307	331	416	715	915	322	430	967	236
16 - 20	..	105	142	267	294	353	376	465	767	967	400	534	1,201	294
21 - 25	..	118	159	320	352	393	416	518	820	1,020	480	640	1,440	352
26 - 30	..	131	177	372	409	432	454	570	872	1,072	558	744	1,674	409
31 - 35	..	143	193	425	467	438	493	623	925	1,125	637	850	1,912	467
36 - 40	..	156	211	473	520	443	530	671	973	1,173	709	946	2,128	520
41 - 45	..	169	228	525	577	449	558	723	1,025	1,225	787	1,050	2,362	577
46 - 50	..	182	246	577	635	454	568	775	1,077	1,277	865	1,154	2,596	635
51 - 70	..	195	263	629	692	465	575	827	1,129	1,329	943	1,258	2,830	692
71 - 90	..	235	341	790	869	486	605	988	1,290	1,490	1,185	1,580	3,555	869
91 - 110	..	275	399	943	1,037	524	650	1,028	1,443	1,643	1,414	1,886	4,243	1,037
111 - 130	..	315	457	1,102	1,212	562	694	1,078	1,602	1,802	1,653	2,204	4,959	1,212
131 - 150	..	355	514	1,261	1,387	600	738	1,129	1,761	1,961	1,891	2,522	5,674	1,387
151 - 200	..	395	573	1,421	1,563	638	783	1,180	1,921	2,121	2,131	2,842	6,394	1,563
201 - 250	..	525	656	1,615	1,776	684	837	1,231	2,115	2,315	2,422	3,230	7,267	1,776
251 - 300	..	655	688	1,811	1,992	731	891	1,281	2,311	2,511	2,716	3,622	8,149	1,992
301 - 350	..	715	751	2,005	2,205	777	945	1,332	2,505	2,705	3,007	4,010	9,022	2,205
351 - 400	..	745	782	2,200	2,420	823	999	1,383	2,700	2,900	3,300	4,400	9,900	2,420
401 - 500	..	775	814	2,375	2,612	870	1,053	1,434	2,875	3,075	3,562	4,750	10,687	2,612
501 - 600	..	845	887	2,676	2,944	942	1,138	1,534	3,176	3,376	4,014	5,352	12,042	2,944
601 - 700	..	895	940	2,951	3,246	1,014	1,222	1,624	3,451	3,651	4,426	5,902	13,279	3,246
701 - 800	..	935	982	3,249	3,574	1,086	1,306	1,725	3,749	3,949	4,873	6,498	14,620	3,574
801 & over	..	955	1,003	3,461	3,807	1,138	1,366	1,796	3,961	4,161	5,191	6,922	15,574	3,807

Key: T1 = Telegraph type, 50 baud.
 T2 = Telegraph type, 75 baud.
 T3 = Telegraph type, 100 baud.

S1 = Speech type, normal quality, 2 wire.
 S2 = Speech type, normal quality, 4 wire.
 S3 = Speech type, special quality, 4 wire.

D1 = Data type, 300 bps.
 D2 = Data type, 1200 bps.
 D3 = Data type, 2400 bps.
 D4 = Data type, 4800 bps.
 D5 = Data type, 9600 bps.

P1 = Programme type, 7 kHz.
 P2 = Programme type, 10 kHz.
 B1 = Broadband type, 48 kHz.
 V1 = Foreign Exchange Service, P.A.B.X. Tie lines.

°Foreign Exchange circuits, 0-9 km: \$18 per km.

EXPLANATORY NOTE

This note is not part of the regulations, but is intended to indicate their general effect.

These regulations provide for a new scale of charges.

Apart from the rental charges for leased circuits and leased apparatus, which come into force on 16 July 1985, the new scale is to come into force on 1 July 1985.

Issued under the authority of the Regulations Act 1936.
Date of notification in *Gazette*: 20 June 1985.
These regulations are administered in the Post Office.