

THE RADIOCOMMUNICATIONS (RADIO) REGULATIONS 1998, AMENDMENT NO. 1

CATHERINE A. TIZARD, Governor-General

ORDER IN COUNCIL

At Wellington this 18th day of December 1995

Present:

THE RIGHT HON. J. B. BOLGER PRESIDING IN COUNCIL

PURSUANT to the Radiocommunications Act 1989, Her 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 Radiocommunications (Radio) Regulations 1993, Amendment No. 1, and shall be read together with and deemed part of the Radiocommunications (Radio) Regulations 1993* (hereinafter referred to as the principal regulations).

(2) These regulations shall come into force on the 16th day of February

1996.

2. Interpretation—Regulation 2 of the principal regulations is hereby amended by inserting, after the definition of the term "apparatus", the following definitions:

"'E.i.r.p.' means equivalent isotropically radiated power, being the power supplied to an antenna multiplied by the antenna gain of the antenna in a given direction relative to an isotropic antenna:

- "'E.r.p.' means effective radiated power, being the power supplied to an antenna multiplied by the antenna gain of the antenna in a given direction relative to a half-wave dipole antenna:".
- **3. Third Schedule amended**—The Third Schedule to the principal regulations is hereby amended by revoking Part A, and substituting the Part A set out in the Schedule to these regulations.

Reg. 3

SCHEDULE

NEW PART A OF THIRD SCHEDULE TO PRINCIPAL REGULATIONS

"Licences Issued Under Part I of These Regulations

Radio Apparatus Licence Type	Application Fee	Initial Licence Fee Per Annum \$	Annual Renewal Fee \$
1. Land Mobile Service			
Two-Frequency (Repeater), with Bandwidth more than 12.5 kHz			
 (a) Multiple repeaters on a common channel throughout New Zealand (b) Single repeater more than 5 watts e.i.r.p. (c) Single repeater 5 watts e.i.r.p. or less 	54 54 54	6,750 900 225	6,750 900 225
Two-Frequency (Repeater), with Bandwidth 12.5 kHz or less	•		
(d) Multiple repeaters on a common channel			
throughout New Zealand	54	3,375	3,375
(e) Single repeater more than 5 watts e.i.r.p. (f) Single repeater 5 watts e.i.r.p. or less	54 54	450 117	450 117
	0.		11,
Single Frequency, with Bandwidth more than 25 kHz			
(g) Multiple apparatus on a common frequency throughout New Zealand	54	9,000	9,000
(h) Other (per apparatus)	5 4	90	90
Single Frequency, with Bandwidth more than 12.5 kHz but less than or equal to 25 kHz			
(i) Multiple apparatus on a common frequency			
throughout New Zealand (j) Other (per apparatus)	54 54	4,500 45	4,500 45
Single Frequency, with Bandwidth 12.5 kHz or less			
(k) Multiple apparatus on a common frequency			
throughout New Zealand	54	2,250	2,250
(l) Other (per apparatus)	54	27	27
Paging			
(m) Multiple installations on a common frequency	54	£ 9.50	£ 0 £ 0
throughout New Zealand (n) More than 25 watts e.i.r.p.	54 54	5,850 585	5,850 585
(o) More than 5 watts e.i.r.p. but less than or equal			-
to 25 watts e.i.r.p.	54	297	297
(p) 5 watts e.i.r.p. or less	54	54	54
2. Aeronautical Mobile Service			
(a) Aircraft	Nil	54	54
(b) Mobile (c) Aeronautical land	Nil 54	54 153	54 153
(d) Repeater	54	67,5	675
8. Maritime Mobile Service			
(a) Ship	Nil Nil	45 45	45 45
(b) Mobile (c) Coast	54	45 45	45
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NEW PART A OF THIRD SCHEDULE TO PRINCIPAL REGULATIONS—continued "PART A-continued

"Licences Issued Under Part I of These Regulations-continued

"Licences Issued U	Inder Part I of These Regi	ılations—ce	ontinued	
		Application	Initial Licence Fee Per	Annual Renewal
Radio Apparatus Licence Type		Fee \$	Annum \$	Fee \$
(d) Repeater		54	135	135
4. Fixed Service				
Point to Point				
Frequency	Bandwidth			
(a) Less than 1 GHz (b) Less than 1 GHz	12.5 kHz or less More than 12.5 kHz but less than or equal to	54	36	36
	25 kHz	54	45	45
(c) Less than 1 GHz	More than 25 kHz but less than or equal to 50 kHz	54	72	72
(d) Less than 1 GHz	More than 50 kHz but less than or equal to 75 kHz	54	90	90
(e) Less than 1 GHz	More than 75 kHz but less than or equal to	31	30	30
10-	250 kHz	54	117	117
(f) Less than 1 GHz	More than 250 kHz	54	225	225
(g) 1 GHz or more, but less than 3 GHz	Less than 4 MHz	54	270	270
(h) 1 GHz or more, but	4 MHz or more, but less	31	270	2,0
less than 3 GHz	than 8 MHz	54	360	360
(i) 1 GHz or more, but less than 3 GHz	8 MHz or more, but less than 25 MHz	54	450	450
(j) 1 GHz or more, but less than 3 GHz (k) 3 GHz or more, but	25 MHz or more	54	540	540
less than 14 GHz (l) 3 GHz or more, but	Less than 8 MHz 8 MHz or more, but less	54	180	180
less than 14 GHz (m) 8 GHz or more, but	than 25 MHz 25 MHz or more	54	270	270
less than 14 GHz	Y	54	360	360
(n) 14 GHz or more (o) 14 GHz or more	Less than 30 MHz 30 MHz or more	54 54	90 180	90 180
Point to Multipoint	30 WITE OF MORE	34	100	100
(p) Unidirectional link (q) Bidirectional link		54 54	630 63	630 63
5. Amateur Service				
(a) Amateur (beacon and repeater) (b) Amateur (operator)		Nil Nil	Nil 49.50	Nil 49.50
6. Radiodetermination S	ervice			
Radiodetermination	~1 V1CG	54	450	450

NEW PART A OF THIRD SCHEDULE TO PRINCIPAL REGULATIONS—continued

"PART A-continued

"Licences Issued Under Part I of These Regulations-continued

Radio Apparatus Licence Type	Application Fee	Initial Licence Fee Per Annum	Annual Renewal Fee
	\$	\$	\$
7. Satellite Service (a) Fixed satellite (per transponder			
accessed) (b) Mobile satellite, per apparatus (including fixed stations operating in mobile	54	3,483	3,483
satellite service)	54	180	Nil
(c) Receive only satellite (d) VSAT Network	54 54	1,260 675	1,260 Nil
8. Meteorological Aids Service Meteorological Aid	54	45	45
9. Radio Astronomy Service Radio Astronomy	54	45	45
10. Telemetry/Telecommand			
Telemetry/Telecommand	54	27	27
11. Broadcasting Service			
Sound Broadcasting HF AM Operating with an e.i.r.p. of:			
(a) Less than one kilowatt (b) 1 kilowatt or more, but less than 3	54	90	90
kilowatts (c) 3 kilowatts or more,	54	405	405
but less than 10 kilowatts (d) 10 kilowatts or more, but less than 30	54	810	810
kilowatts	54	1,620	1,620
(e) 30 kilowatts or more	54	3,240	3,240
Sound Broadcasting VHF-FM			
Operating with an e.i.r.p. of:			
(f) Less than 10 watts (g) 10 watts or more, but less than 100	54	63	63
watts (h) 100 watts or more,	54	315	815
but less than 300 watts	54	567	567

NEW PART A OF THIRD SCHEDULE TO PRINCIPAL REGULATIONS—continued

"PART A—continued

"Licences Issued Under Part I of These Regulations—continued

"Licences Issued Under Part I of These Regulations—continued			
	Application	Initial Licence Fee Per	Annual Renewal
Radio Apparatus Licence Type	Fee \$	Annum S	Fee S
(i) 300 watts or more, but less than	,	Ť	Ť
1 kilowatt	54	792	792
(j) 1 kilowatt or more, but less than			
3 kilowatts	54	2,025	2,025
(k) 3 kilowatts or more,			
but less than			
10 kilowatts	54	5,067	5,067
(l) 10 kilowatts or more,			
but less than 30 kilowatts	54	6,750	6,750
(m) 30 kilowatts or	31	0,730	0,730
more	54	7,875	7,875
		,	•
Television Broadcasting VHF			
Operating with an e.r.p.			
of:			
(n) Less than 10 watts	54	45	45
(o) 10 watts or more,			
but less than			
1 kilowatt	54	1,800	1,800
(p) 1 kilowatt or more,			
but less than 30 kilowatts	54	7,200	7,200
(q) 30 kilowatts or more	54	63,000	63,000
(q) 30 kilowatts of more	34	03,000	03,000
Television Broadcasting UHF			
Operating with an e.i.r.p.			
of:			
(r) Less than 10 watts	54	45	45
(s) 10 watts or more, but less than 1 kilowatt	54	90	90
(t) 1 kilowatt or more,	34	30	30
but less than			
3 kilowatts	54	207	207
(u) 3 kilowatts or more,			
but less than		40.5	405
10 kilowatts	54	405	405
(v) 10 kilowatts or more, but less than			
30 kilowatts	54	612	612
(w) 30 kilowatts or	•		-
more, but less than			
100 kilowatts	54	1,215	1,215

NEW PART A OF THIRD SCHEDULE TO PRINCIPAL REGULATIONS—continued

"PART A-continued

"Licences Issued Under Part I of These Regulations—continued

Radio Apparatus Licence Type	Application Fee \$	Initial Licence Fee Per Annum \$	Annual Renewal Fee \$
(x) 100 kilowatts or			
more, but less than		0.400	0.400
300 kilowatts	54	2,430	2,430
(y) 300 kilowatts or	2.4	4.000	4.060
more	54	4,860	4,860
12. Miscellaneous			4 5 11
Miscellaneous	. 54	45	45"

MARIE SHROFF, Clerk of the Executive Council.

EXPLANATORY NOTE

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

These regulations, which come into force on 16 February 1996, amend the Radiocommunications (Radio) Regulations 1993. The regulations substitute a new Part A in the Third Schedule to the principal regulations. Part A of the Third Schedule sets out the various fees payable in respect of licences issued under Part I of the principal regulations for radio apparatus. The regulations also insert definitions of the terms "e.i.r.p." and "e.r.p." into the principal regulations. These terms are used in the Third Schedule.

Issued under the authority of the Acts and Regulations Publication Act 1989. Date of notification in Gazette: 20 December 1995. These regulations are administered in the Ministry of Commerce.