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GOEWERMENSKENNISGEWINGS

DEPARTEMENT VAN FINANSIES

No. R. 1338

22 Junie 1990

DOEANE- EN AKSYNSWET, 1964

WYSIGING VAN BYLAE 1 (No. 1/1/264)

Kragtens artikel 48 van die Doeane- en Aksynswet, 1964, word Deel 1 van Byale 1 by genoemde Wet hiermee gewysig in die mate in die Bylae hiervan aange-
toon.

G. MARAIS,
Adjunk-minister van Finansies.

GOVERNMENT NOTICES

DEPARTMENT OF FINANCE

No. R. 1338

22 June 1990

CUSTOMS AND EXCISE ACT, 1964

AMENDMENT OF SCHEDULE No. 1 (No. 1/1/264)

Under section 48 of the Customs and Excise Act, 1964, Part 1 of Schedule 1 to the said Act is hereby amended to the extent set out in the Schedule hereto.

G. MARAIS,
Deputy Minister of Finance.

BYLAE

Pos	Subpos	T. S.	Artikel Beskrywing	Statis- tiese Eenheid	Skaal van Reg	Annotasies
85.44 "85.44			Deur pos No. 85.44 deur die volgende te vervang: Geïsoleerde (met inbegrip van geëmaljeerde of geano- deerde) draad, kabel (met inbegrip van koaksiale ka- bel) en ander geïsoleerde elektriese geleiers, hetsy met verbindingstukke voorsien al dan nie; optiese veselka- bels, van individuele omhulde vesels opgemaak, hetsy met elektriese geleiers saamgevoeg of met verbindingstukke voorsien al dan nie.			
	8544.1		Wikkeldraad:			
	8544.11	1	Van koper	kg	20%	
	8544.19	2	Ander	kg	20%	
	8544.20		Koaksiale kabel en ander koaksiale elektriese geleiers:			
	.15	8	Kabel, enkelkern, met 'n middelgeleier van koper met silwer of goud geplateer, met 'n lengte van meer as 400 m en 'n dwarsdeursnee-afmeet- ing van hoogstens 4,5 mm, nie met aluminium omhul nie	kg	vry	
	.90	5	Ander	kg	20%	
	8544.30		Ontstekingsbedradingstelle en ander be- dradingstelle van 'n soort in voertuig, vliegtuig of skepe gebruik:			
	.10	1	Van 'n soort in motorvoertuie gebruik	kg	75c/kg	
	.90	4	Ander	kg	5%	

Pos	Subpos	T. S.	Artikel Beskrywing	Statistiese Eenheid	Skaal van Reg	Annotasies
	8544.4		Ander elektriese geleiers, vir 'n spanning van hoogstens 80 V:			
	8544.41	5	Met verbindingstukke toegerus	kg	20%	
	8544.49	6	Ander	kg	20%	
	8544.5		Ander elektriese geleiers, vir 'n spanning van meer as 80 V maar hoogstens 1 000 V:			
	8544.51	5	Met verbindingstukke toegerus	kg	20%	
	8544.59	0	Ander	kg	20%	
	8544.60	8	Ander elektriese geleiers, vir 'n spanning van meer as 1 000 V	kg	20%	
	8544.70	2	Optiese veselkabel	kg	vry"	

Opmerking. — Pos No. 85.44 word herskryf.

SCHEDULE

Heading	Subheading	C. D	Article Description	Statistical * Unit	Rate of Duty	Annotations
85.44			By the substitution for heading No. 85.44 of the following:			
"85.44			Insulated (including enamelled or anodised) wire, cable (including co-axial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fibre cables, made up of individually sheathed fibres, whether or not assembled with electric conductors or fitted with connectors.			
	8544.1		Winding wire:			
	8544.11	1	Of copper	kg	20%	
	8544.19	2	Other	kg	20%	
	8544.20		Co-axial cable and other co-axial electric conductors:			
	.15	8	Cable, single-core, with a centre conductor of copper plated with silver or gold, of a length exceeding 400 m and a cross-sectional dimension not exceeding 4,5 mm, not sheathed in aluminium	kg	free	
	.90	5	Other	kg	20%	
	8544.30		Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:			
	.10	1	Of a kind used in motor vehicles	kg	75c/kg	
	.90	4	Other	kg	5%	
	8544.4		Other electric conductors, for a voltage not exceeding 80 V:			
	8544.41	5	Fitted with connectors	kg	20%	
	8544.49	6	Other	kg	20%	
	8544.5		Other electric conductors, for a voltage exceeding 80 V but not exceeding 1 000 V:			
	8544.51	5	Fitted with connectors	kg	20%	
	8544.59	0	Other	kg	20%	
	8544.60	8	Other electric conductors, for a voltage exceeding 1 000 V	kg	20%	
	8544.70	2	Optical fibre cables	kg	free"	

Note. — Heading No. 85.44 is restated.

No. R. 1350

22 Junie 1990

DOEANE- EN AKSYNSWET, 1964

WYSIGING VAN BYLAE 1 (No. 1/1/265)

Kragtens artikel 48 van die Doeane- en Aksynswet, 1964, word Deel 1 van Bylae 1 by genoemde Wet hiermee gewysig in die mate in die Bylae hiervan aange-
toon.

G. MARAIS,

Adjunk-minister van Finansies.

No. R. 1350

22 June 1990

CUSTOMS AND EXCISE ACT, 1964

AMENDMENT OF SCHEDULE 1 (No. 1/1/265)

Under section 48 of the Customs and Excise Act, 1964, Part 1 of Schedule 1 to the said Act is hereby amended to the extent set out in the Schedule hereto.

G. MARAIS,

Deputy Minister of Finance.

BYLAE

Pos	Subpos	T. S.	Artikel Beskrywing	Statistiese Eenheid	Skaal van Reg	Annotasies
48.13			Deur subpos No. 4813.10 deur die volgende te vervang:			
	"4813.10	6	In die vorm van boekies of buise	kg	vry"	
			Deur subpos No. 4813.90.10 deur die volgende te vervang:			
	"10	4	In velle met 'n grootte vir 'n enkele sigaret geskik	kg	vry"	
59.01			Deur subpos No. 5901.90.20 deur die volgende te vervang:			
	"20	7	Vorbereide skilderdoek	kg	10%"	
68.10			Deur pos No. 68.10 deur die volgende te vervang:			
"68.10			Artikels van sement, van beton of van kunsklip, hetsy versterk al dan nie.			
	6810.1		Teëls, plaveiklip, stene en dergelike artikels:			
	6810.11	8	Boublokke en stene	kg	10%	
	6810.19	9	Ander	kg	10%	
	6810.20	6	Pype	kg	10%	
	6810.9		Ander artikels:			
	6810.91	4	Voorafvervaardigde strukturele komponente vir bouwerk of siviele ingenieurswerk	kg	10%	
	6810.99	5	Ander	kg	10%"	

Opmerking. — Die uitwerking van hierdie wysiging is dat —

- (a) die skaal van reg op sigaretpapier, in die vorm van boekies of buise, van 7,5% na vry verlaag word;
- (b) die skaal van reg op sigaretpapier, in velle met 'n grootte vir 'n enkele sigaret geskik, van 7,5% na vry verlaag word;
- (c) die skaal van reg op voorbereide skilderdoek van 15% na 10% verlaag word; en
- (d) die skaal van reg op artikels van sement, van beton of van kunsklip, hetsy versterk al dan nie, van 20% na 10% verlaag word.

SCHEDULE

Heading	Sub-heading	C. D.	Article Description	Statistical Unit	Rate of Duty	Annotations
48.13			By the substitution for subheading No. 4813.10 of the following:			
	"4813.10	6	In the form of booklets or tubes	kg	free"	
			By the substitution for subheading No. 4813.90.10 of the following:			
	"10	4	In sheets of a size suitable for a single cigarette	kg	free"	
59.01			By the substitution for subheading No. 5901.90.20 of the following:			
	"20	7	Prepared painting canvas	kg	10%"	
68.10			By the substitution for heading No. 68.10 of the following:			
"68.10			Articles of cement, of concrete or of artificial stone, whether or not reinforced.			
	6810.1		Tiles, flagstones, bricks and similar articles:			
	6810.11	8	Building blocks and bricks	kg	10%	
	6810.19	9	Other	kg	10%	
	6810.20	6	Pipes	kg	10%	
	6810.9		Other articles:			
	6810.91	4	Prefabricated structural components for building or civil engineering	kg	10%	
	6810.99	5	Other	kg	10%"	

Note. — The effect of this amendment is that —

- (a) the rate of duty on cigarette paper, in the form of booklets or tubes, is reduced from 7,5% to free;
- (b) the rate of duty on cigarette paper, in sheets of a size suitable for a single cigarette, is reduced from 7,5% to free;
- (c) the rate of duty on prepared printing canvas is reduced from 15% to 10%; and
- (d) the rate of duty on articles of cement, of concrete or of artificial stone, whether or not reinforced, is reduced from 20% to 10%.

DEPARTEMENT VAN HANDEL EN NYWERHEID

No. R. 1369

22 Junie 1990

WET OP STANDAARDE, 1982

WYSIGING VAN DIE VERPLIGTE SPESIFIKASIE VIR AARDLEKBEVEILIGINGSEENHEDE

Ek, Theodorus Gerhardus Alant, Adjunk-minister van Handel en Nywerheid, handelende namens en in opdrag van die Minister van Handel en Nywerheid en Toerisme, wysig hierby kragtens artikel 16 van die Wet op Standaarde, 1982 (Wet No. 30 van 1982), en op aanbeveling van die Raad van die Suid-Afrikaanse Buro vir Standaarde, met ingang van die datum twee maande na publikasie van hierdie kennisgewing, die verpligte spesifikasie vir aardlekbeveiligingseenhede gepubliseer by Goewermentskennisgewing No. 2286 van 16 Oktober 1987 ooreenkomstig die besonderhede in die Bylae vervat.

T. G. ALANT,

Adjunk-minister van Handel en Nywerheid.

BYLAE

WYSIGING VAN DIE VERPLIGTE SPESIFIKASIE VIR AARDLEKBEVEILIGINGSEENHEDE

Onderafdeling 4.13: Skrap die vierde sin en vervang dit deur die volgende:

Die toetsfasiliteit moet so ontwerp wees dat die ampèrewindings wat nodig is om die toetskring by aangeslane spanning in werking te stel, nie 2,5 maal die ampèrewindings oorskry wat gebruik word om die aanvoelkring in werking te stel nie.

Die beveiligingsgeleier mag nie lewendig word wanneer die toetsfasiliteit in werking gestel word nie.

Dit mag nie moontlik wees om die beveiligde kring te bekrag deur die toetsfasiliteit in werking te stel wanneer die aardlekstroombreker in die oop posisie is nie. Die toetsfasiliteit mag nie die enigste middele wees waarmee die breekaksie bewerkstellig word nie en dit is nie bedoel om vir hierdie funksie gebruik te word nie.

Opmerking: Die toetsfasiliteit is bedoel om slegs die uitklinkfunksie na te gaan en nie die waarde waarby die funksie effektief is met betrekking tot die aangeslane aardlekuutklinkstroom en tot die breektye nie.

No. R. 1370

22 Junie 1990

WET OP STANDAARDE, 1982

WYSIGING VAN DIE VERPLIGTE SPESIFIKASIES VIR SEKERE ELEKTRIESE TOERUSTING

Ek, Theodorus Gerhardus Alant, Adjunk-minister van Handel en Nywerheid, handelende namens en in opdrag van die Minister van Handel en Nywerheid en Toerisme, wysig hierby kragtens artikel 16 van die Wet op Standaarde, 1982 (Wet No. 30 van 1982), en op aanbeveling van die Raad van die Suid-Afrikaanse Buro vir Standaarde, met ingang van die datum twee maande na publikasie van hierdie kennisgewing Bylae 6 van die verpligte spesifikasies vir sekere elektriese toerusting gepubliseer by Goewermentskennisgewing No. 1017 van 3 Julie 1964 en herpubliseer by Goewermentskennisgewing No. R. 1615 van 22 Oktober 1965, ooreenkomstig die besonderhede in die Bylae vervat.

T. G. ALANT,

Adjunk-minister van Handel en Nywerheid.

DEPARTMENT OF TRADE AND INDUSTRY

No. R. 1369

22 June 1990

STANDARDS ACT, 1982

AMENDMENT OF THE COMPULSORY SPECIFICATION FOR EARTH LEAKAGE PROTECTION UNITS

I, Theodorus Gerhardus Alant, Deputy Minister of Trade and Industry, acting on behalf of and assignment by the Minister of Trade and Industry and Tourism, hereby under section 16 of the Standards Act, 1982 (Act No. 30 of 1982), and on the recommendation of the Council of the South African Bureau of Standards, amend the compulsory specification for earth leakage protection units published by Government Notice No. 2286 of 16 October 1987, with effect from the date two months after publication of this notice. Particulars of the amendment are contained in the Schedule.

T. G. ALANT,

Deputy Minister of Trade and Industry.

SCHEDULE

AMENDMENT OF THE COMPULSORY SPECIFICATION FOR EARTH LEAKAGE PROTECTION UNITS

Subsection 4.13: Delete the fourth sentence and substitute the following:

The test facility shall be so designed that the ampère turns required to operate the test circuit at rated voltage do not exceed 2,5 times the ampère turns utilized to operate the sensing circuit.

The protective conductor shall not become live when the test facility is operated.

It shall not be possible to energize the protected circuit by operating the test facility when the earth leakage circuit-breaker is in the open position. The test facility shall not be the sole means of performing the opening operation and is not intended to be used for this function.

Note: The test facility is intended to check the tripping function only, and not the value at which the function is effective with respect to the rated earth leakage tripping current and to the break times.

No. R. 1370

22 June 1990

STANDARDS ACT, 1982

AMENDMENT OF THE COMPULSORY SPECIFICATIONS FOR CERTAIN ITEMS OF ELECTRICAL EQUIPMENT

I, Theodorus Gerhardus Alant, Deputy Minister of Trade and Industry, acting on behalf of and on assignment by the Minister of Trade and Industry and Tourism, hereby under section 16 of the Standards Act, 1982 (Act No. 30 of 1982), and on the recommendation of the Council of the South African Bureau of Standards, amend Schedule 6 of the compulsory specifications for certain items of electrical equipment published by Government Notice No. 1017 of 3 July 1964 and republished by Government Notice No. R. 1615 of 22 October 1965, with effect from the date two months after publication of this notice. Particulars of the amendment are contained in the Schedule.

T. G. ALANT,

Deputy Minister of Trade and Industry.

BYLAE

WYSIGING VAN DIE VERPLIGTE SPESIFIKASIES VIR SEKERE ELEKTRIESE TOERUSTING

BYLAE 6: VERPLIGTE SPESIFIKASIE VIR KONTAKPROPPE, KONTAKSOKKE EN VERDEELPROPPE

Onderafdeling 3.4.1.2: Voeg die volgende nuwe onderafdeling by:

(c) *Brandtraagheid met behulp van gloeidraad getoets (aangevormde proppe):*

By die toets van dele (isoleermateriaal) van aangevormde proppe wat nie bedoel is om stroomdraende dele of dele van die aardingskring in posisie te hou nie (hoewel hulle in kontak daarmee kan wees) volgens 6.12, moet enige sigbare vlamme en gloeiing 30 sekondes nadat die gloeidraad verwyder is, uitgedoof wees. Die sneespapier mag nie brand nie en die bord mag nie geskroei wees nie.

Onderafdeling 3.10.1: Voeg die volgende aan die einde van die onderafdeling by:

of gevormde termoplastiese materiaal wat aan die vereistes van 3.4.1.2 (a) en (c) voldoen.

Afdeling 6: Voeg die volgende nuwe onderafdeling by:

6.12 GLOEIDRAADTOETS (AANGEVORMDE PROPPE).

6.12.1 (a) *Apparaat (kyk Fig. 2):*

(1) 'n *Gloeidraad* bestaande uit 'n lus van 80:20 Ni/Cr-draad soos in Fig. 1 gevorm. By die vorming van die lus, gebruik middels wat fyn barsvorming op die punt sal voorkom.

(2) *Termokoppel:* 'n Bemantelde fyndraadtermokoppel van Chromel- en Alumeldraad, met 'n buitediameter wat nie 0,5 mm oorskry nie. Die sweisaansluiting is binne die skag. Die termokoppel word of in 'n sak gerangskik wat bestaan uit 'n gat met 'n diameter van 0,6 mm wat in die punt van die gloeidraadlus geboor is, soos aangetoon in detail Z van Fig. 1, of met ander middele stewig op 'n plek, ongeveer 10 mm van die punt af, aan die lus bevestig. Die koue aansluiting word in smeltys of in 'n temperatuurkompenseerkas gehou.

(3) *Millivoltmeter:* 'n Millivoltmeter vir die meet van die termokoppelspanning en wat aan die vereistes vir klas 0,5-noukeurigheid van SABS 1299 'Elektriese meetinstrumente met regstreekse aanwysing en die toebehore daarvan' voldoen.

(4) *Stroombron:* 'n Stroombron wat 'n stroom (WS of GS) met 'n waarde in die bestek van 120–150 A kan voorsien en wat aan die gloeidraadlus verbind is.

(b) *Toetseksemplaar:* Voer die toets op 'n volledige (heel) aangevormde prop uit.

6.12.2 *Voorbereiding:*

(a) Kondisioneer die prop minstens 18 uur lank in 'n beheerde atmosfeer met 'n relatiewe humiditeit van $75 \pm 5\%$ en 'n temperatuur van $20 \pm 5^\circ\text{C}$.

(b) Kalibreer die termokoppel by 'n temperatuur van 960°C , bepaal as die millivoltmeteraflesing op die oomblik waarop 'n stukkie suiwer silwerfoelie [$99,8\%$ (m/m)], $2\text{ mm} \times 2\text{ mm}$ groot en 0,66 mm dik, wat plat op die bovlak van die punt van die verhitte gloeidraad gelê is, begin smelt.

(c) Plaas 'n stuk witdennehoutbord, $10 \pm 1\text{ mm}$ dik en bedek met 'n enkellaag sneespapier met 'n massa van $12\text{--}25\text{ g/m}^2$, in die middel van en 200 mm onder die gloeidraad.

6.12.3 *Prosedure:*

(a) Maak seker dat die punt van die gloeidraad vry is van oorblyfsels van isoleermateriaal, bv. deur dit met 'n borsel skoon te maak.

(b) Plaas die toetsapparaat in 'n trekvrystreke kamer in gedempte lig sodat enige vlam sigbaar sal wees.

(c) Plaas die prop wat getoets word so dat die oppervlak wat getoets gaan word, vertikaal is.

(d) Skakel die stroom aan, stel dit so dat die temperatuur van die gloeidraad minstens 650°C is en hou die stroom minstens 60 sekondes lank konstant by hierdie waarde voordat daar met die toets voortgegaan word. Gebruik 'n krag van hoogstens 1 N en bring die punt van die gloeidraad in aanraking met die oppervlak wat getoets word. Behou die kontak 30 ± 1 sekondes lank voordat daar met die toets voortgegaan word.

Opmerking: Indien moontlik, wend die punt van die gloeidraad op 'n plat oppervlak aan en nie op groewe, uitslagplaatjies, smal inlatings of skerp rande nie. Wend dit aan op die dunste deel, maar hoogstens 15 mm van die borand van die prop af.

(e) Hou die krag tussen die gloeidraad en die prop vol deur toe te laat dat die massastuk die gloeidraad na die oppervlak van die prop beweeg, maar moenie toelaat dat die totale beweging 7 mm oorskry nie.

(f) Haal die punt van die gloeidraad van die prop af en vermy enige lugbeweging wat 'n uitwerking op die toetsresultate kan hê.

- 6.12.4 *Meting en waarneming:* Hou die prop, die omringende dele en die sneespapierlaag deurgaans tydens die toets dop. Indien ontbranding plaasvind en indien die vlam vervolgens uitgedoof word, teken die tyd aan waarop elk plaasvind en gaan na vir voldoening aan 3.4.1.2

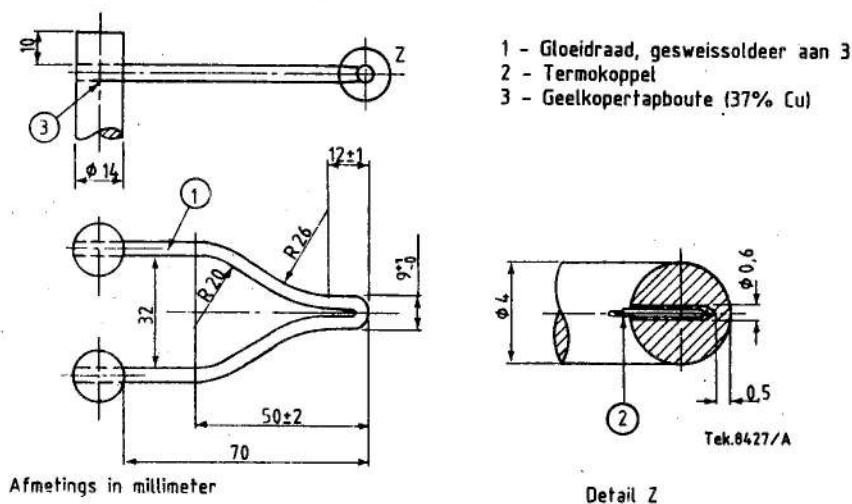


Fig 1 - Gloeidraad met Termokoppel

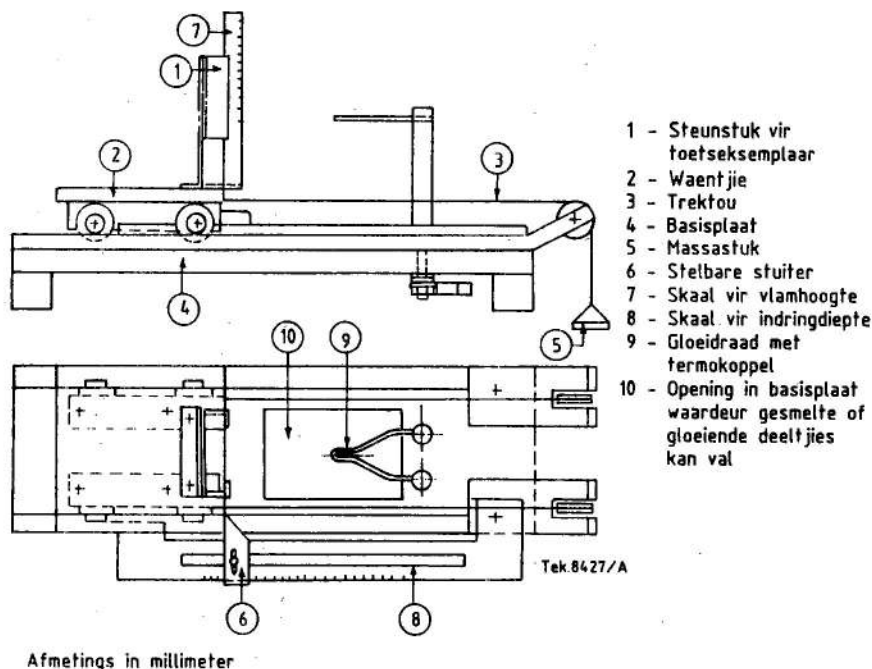


Fig 2 - Gloeidraadtoetsapparaat

SCHEDULE

AMENDMENT OF THE COMPULSORY SPECIFICATIONS FOR CERTAIN ITEMS OF ELECTRICAL EQUIPMENT

SCHEDULE 6: COMPULSORY SPECIFICATION FOR PLUGS, SOCKET-OUTLETS AND SOCKETS OUTLET ADAPTORS

Subsection 3.4.1.2: Add a new subsection as follows:

- (c) *Resistance to burning when tested by glow-wire (moulded-on plugs):*

When parts (of insulating material) of moulded-on plugs not intended to retain current-carrying parts or parts of the earthing circuit in position (although they may be in contact with them) are tested in accordance with 6.12, any visible flames and glowing shall have become extinguished 30 seconds after removal of the glow-wire. There shall be no burning of the tissue paper or scorching of the board.

Subsection 3.10.1: Add the following at the end of the subsection:

or moulded thermoplastic material complying with the requirements of 3.4.1.2 (a) and (c).

Section 6: Add the following new subsection:

6.12 GLOW-WIRE TEST (MOULDED-ON PLUGS).

6.12.1 (a) *Apparatus* (see Fig. 2):

(1) *A glow-wire* consisting of a loop of 80:20 Ni/Cr wire formed as shown in Fig. 1. When forming the loop, use means which will avoid fine cracking of the tip.

(2) *Thermocouple*: A sheathed fine wire thermocouple of Chromel and Alumel wires, and of outside diameter not exceeding 0,5 mm. The welded junction is located inside the sheath. The thermocouple is arranged either in a pocket comprising a hole of diameter 0,6 mm that has been drilled in the tip of the glow-wire loop, as shown in Detail Z of Fig. 1, or is attached securely to the loop by other means at a position approximately 10 mm from the tip. The cold junction is kept in melting ice or in a temperature compensation box.

(3) *Millivoltmeter*: A millivoltmeter for measuring the thermocouple voltage, and that complies with the requirements for accuracy of Class 0,5 of SABS 1299 'Direct-acting indicating electrical measuring instruments and their accessories'.

(4) *Current source*: A current source capable of supplying a current (a.c. or d.c.) of value in the range 120–150 A and connected to the glow-wire loop.

(b) *Test specimen*: Conduct the test on a complete (unbroken) moulded-on plug.

6.12.2 *Preparation*:

(a) Condition the plug for a period of at least 18 h in a controlled atmosphere having a relative humidity of $75 \pm 5\%$ and a temperature of $20 \pm 5^\circ\text{C}$.

(b) Calibrate the thermocouple at a temperature of 960°C , determined as the millivoltmeter reading at the instant of melting of a 2 mm $\times$ 2 mm chip of pure silver foil [99,8% (m/m)], of thickness 0,66 mm, which is laid flat on the upper surface of the tip of the heated glow-wire.

(c) Position, centrally and 200 mm below the glow-wire, a piece of white pine board of thickness 10 $\times$ 1 mm and covered with a single layer of wrapping tissue of mass 12–25 g/m².

6.12.3 *Procedure*:

(a) Ensure that the tip of the glow-wire is free of residue of insulating material, e.g. by cleaning it with a brush.

(b) Place the test apparatus in a draught-free room in subdued light in order that any flame will be visible.

(c) So position the plug under test that the surface to be tested is vertical.

(d) Switch on the current, so adjust it that the temperature of the glow-wire is at least 650°C and keep the current constant at this value for at least 60 seconds before proceeding. Using a force not exceeding 1 N, bring the tip of the glow-wire into contact with the surface to be tested and maintain contact for 30 ± 1 seconds before proceeding.

Note: If possible, apply the tip of the glow-wire to a flat surface and not to grooves, knock-outs, narrow recesses or sharp edges. Apply it where the section is thinnest, but not more than 15 mm from the upper edge of the plug.

(e) Maintain the force between the glow-wire and the plug by allowing the masspiece to move the glow-wire towards the surface of the plug but do not allow the total movement to exceed 7 mm.

(f) Remove the tip of the glow-wire from the plug, avoiding any movement of air which might affect the results of the test.

6.12.4 *Measurement and observations*: Observe the plug, the surrounding parts, and the layer of tissue paper throughout the test. If ignition takes place, and if subsequently the flame is extinguished, record the time at which each event takes place, and check for compliance with 3.4.1.2.

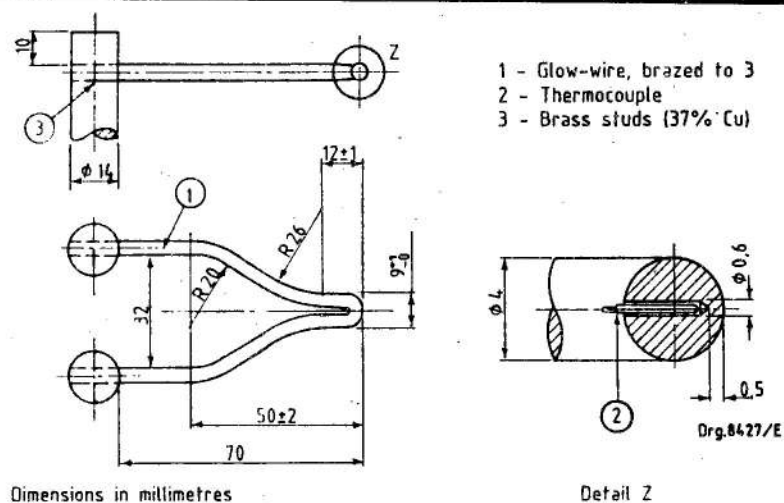


Fig. 1 - Glow-wire with Thermocouple

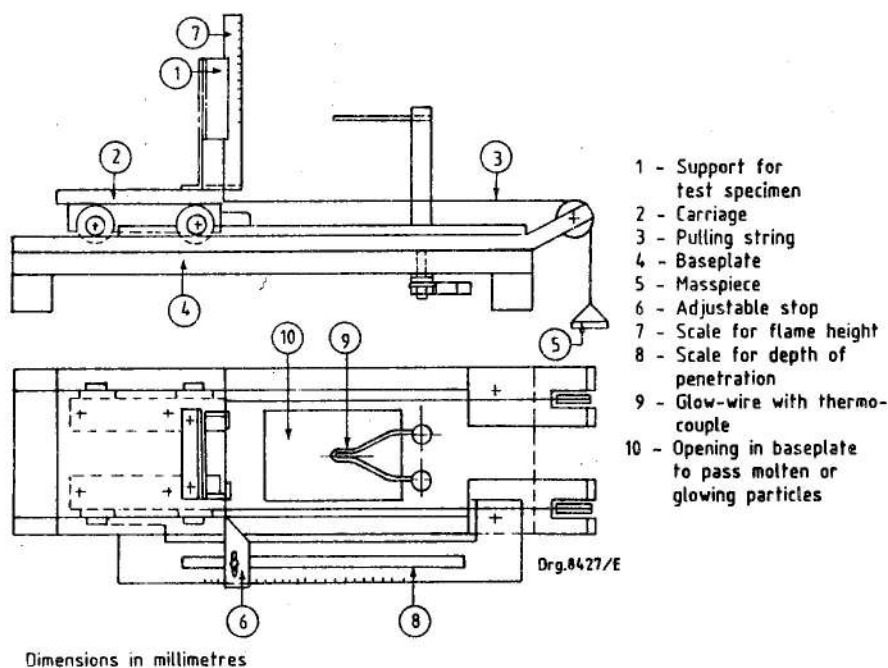


Fig. 2 - Glow-wire Test Apparatus

DEPARTEMENT VAN LANDBOU

No. R. 1352

22 Junie 1990

BEMARKINGSWET, 1968 (WET No. 59 VAN 1968)

BEHEER OOR DIE UITVOER VAN ROOIBOSTEE

Ek, Jacob de Villiers, Minister van Landbou, handelende kragtens artikel 87 van die Bemarkingswet, 1968 (Wet No. 59 van 1968) —

(a) vaardig hierby die verbod en bepalings in die Bylae uiteengesit, uit; en

(b) herroep hierby Goewermenskennisgewing No. R. 1893 van 12 September 1986.

J. DE VILLIERS,
Minister van Landbou.

DEPARTMENT OF AGRICULTURE

No. R. 1352

22 June 1990

MARKETING ACT, 1968 (ACT No. 59 OF 1968)

CONTROL OF THE EXPORT OF ROOIBOS TEA

I, Jacob de Villiers, Minister of Agriculture, acting under section 87 of the Marketing Act, 1968 (Act No. 59 of 1968), hereby —

(a) issue the prohibition and provisions set out in the Schedule; and

(b) repeal Government Notice No. R. 1893 of 12 September 1986.

J. DE VILLIERS,
Minister of Agriculture.

BYLAE**Woordomskrywing**

1. In hierdie Bylae het enige woord of uitdrukking waaraan 'n betekenis in die Skema geheg is, daardie betekenis en beteken "die Skema" die Rooibosteeskema gepubliseer by Goewermenskennisgewing No. R. 2099 van 21 Oktober 1988.

Uitvoer van rooibostee

2. Behoudens die bepalinge van klousule 3, mag niemand anders as die Raad of 'n persoon wat by permit deur die Raad daartoe gemagtig is, enige rooibostee uit die Republiek uitvoer nie.

Vrystelling van permitvereistes

3. 'n Permit in klousule 2 bedoel, word nie vereis nie ten opsigte van 'n hoeveelheid rooibostee—

(a) wat aan skepe in die hawens van die Republiek verskaf word vir gebruik op sodanige skepe as skeepsvoorrade; en

(b) wat uit die Republiek uitgevoer word vir doeleindes van markontwikkeling en waarvan die netto massa nie 10 kg oorskry nie.

Aansoeke om permitte

4. (1) 'n Aansoek om 'n permit in klousule 2 bedoel, moet op die toepaslike vorm gedoen word wat op aanvraag van die Raad verkrygbaar is.

(2) So 'n vorm moet—

(a) deur die betrokke aansoeker of iemand wat behoorlik daartoe gemagtig is om namens hom aansoek te doen, voltooi word;

(b) na voltooiing beëdig word;

(c) wanneer per hand ingedien, afgelewer word by die kantoor van die Rooibosteeraad, Rooiboslaan 33, Clanwilliam; en

(d) wanneer per pos gestuur, geadresseer word aan die Hoofbestuurder, Rooibosteeraad, Posbus 64, Clanwilliam, 8135.

(3) Posgeld op en afleweringskoste van 'n aansoek ingevolge hierdie klousule moet deur die betrokke aansoeker vooruitbetaal word.

Oorweging van aansoeke

5. (1) 'n Aansoek in klousule 4 bedoel, word so spoedig moontlik na ontvangs daarvan deur die Raad oorweeg.

(2) Die Raad kan vereis dat 'n aansoeker die ander stukke of bewyse wat die Raad bepaal in verband met sy aansoek moet indien.

(3) Die Raad kan vir die doeleindes van die oorweging van so 'n aansoek enige ondersoek of navraag in verband daarmee doen wat hy nodig ag.

Uitreiking van permitte

6. Die uitreiking van 'n permit in klousule 2 bedoel, geskied na goeddunke van die Raad en die uitvoer van 'n hoeveelheid rooibostee kragtens klousule 7 bepaal, geskied ooreenkomstig die voorwaardes deur die Raad bepaal en in die betrokke permit uiteengesit.

Bepaling van uitvoerhoeveelhede

7. (1) Die totale hoeveelheid rooibostee wat gedurende 'n bepaalde tydperk uit hoofde van die bepalinge van klousule 2 uit die Republiek uitgevoer mag word, mag nie 'n hoeveelheid oorskry nie wat ten opsigte van so 'n tydperk deur die Minister na oorlegpleging met die Nasionale Bemarkingsraad en die Raad bepaal is.

SCHEDULE**Definitions**

1. Any word or expression in this Schedule to which a meaning has been assigned in the Scheme shall have that meaning, and "the Scheme" means the Rooibos Tea Scheme published by Government Notice No. R. 2099 of 21 October 1988.

Export of rooibos tea

2. Subject to the provisions of clause 3, no person other than the Board or a person authorised thereto by permit by the Board shall export any rooibos tea from the Republic.

Exemption from permit requirements

3. A permit referred to in clause 2 is not required in respect of a quantity of rooibos tea—

(a) which is supplied to ships in the harbours of the Republic for use on such ships as ship's stores; and

(b) which is exported from the Republic for purposes of market development and of which the nett mass does not exceed 10 kg.

Applications for permits

4. (1) An application for a permit referred to in clause 2 shall be made on the applicable form obtainable on request from the Board.

(2) Such application form shall—

(a) be completed by the applicant concerned or a person duly authorised to apply on his behalf;

(b) after completion be confirmed under oath;

(c) when submitted by hand, be delivered at the office of the Rooibos Tea Board, 33 Rooibos Avenue, Clanwilliam; and

(d) when forwarded by post, be addressed to the General Manager, Rooibos Tea Board, P.O. Box 64, Clanwilliam, 8135.

3. Postage on and delivery costs of an application in terms of this clause shall be prepaid by the applicant concerned.

Consideration of applications

5. (1) An application referred to in clause 4 shall be considered by the Board as soon as possible after the receipt thereof.

(2) The Board may require that an applicant submit such other documents or evidence as the Board may determine in connection with his application.

(3) The Board may for the purpose of the consideration of such an application make any investigation or enquiry in connection therewith which it may deem necessary.

Issuing of permits

6. The issue of a permit referred to in clause 2 shall be in the discretion of the Board, and the export of a quantity of Rooibos Tea determined under clause 7 shall be done in accordance with the conditions determined by the Board and set out in the permit concerned.

Determination of export quantities

7. (1) The total quantity of rooibos tea which may be exported from the Republic during a particular period by virtue of the provisions of clause 2 shall not exceed a quantity determined in respect of such period by the Minister after consultation with the National Marketing Council and the Board.

(2) Die Minister kan die grondslag van toekenning aan verskillende kragtens klousule 2 gemagtigde persone, van verskillende gedeeltes van die ingevolge subklousule (1) bepaalde hoeveelheid bepaal.

(2) The Minister may determine the basis of allocation of different portions of the quantity determined in terms of subclause (1), to different persons authorised under clause 2.

No. R. 1364

22 Junie 1990

BEMARKINGSWET, 1968 (WET No. 59 VAN 1968)

ROOIBOSTEESKEMA.—BEPERKING OP DIE VERKOOP VAN ROOIBOSTEE DEUR PRODUSENTE

Ek, Jacob de Villiers, Minister van Landbou, maak hierby ingevolge artikel 79 van die Bemarkingswet, 1968 (Wet No. 59 van 1968), bekend dat—

(a) die Rooibosteeraad bedoel in artikel 6 van die Rooibosteeskema gepubliseer by Goewermentskennisgewing No. R. 2099 van 21 Oktober 1988, kragtens artikel 43 van genoemde Skema die verbod in die Bylae uiteengesit, opgelê het; en

(b) genoemde verbod deur my goedgekeur is en op die datum van publikasie hiervan in werking tree.

J. DE VILLIERS,
Minister van Landbou.

BYLAE

Woordomskrywing

1. In hierdie Bylae het enige woord of uitdrukking waaraan 'n betekenis in die Skema geheg is, daardie betekenis, en beteken "die Skema" die Rooibosteeskema gepubliseer by Goewermentskennisgewing No. R. 2099 van 21 Oktober 1988.

Bepanking op die verkoop van rooibostee deur produsente

2. Produsente van rooibostee word hierby verbied om gedurende die tydperk 1 Januarie 1990 tot 31 Desember 1990 gesamentlik meer as 2 030 ton rooibostee wat deur hulle geproduseer is, te verkoop.

No. R. 1365

22 Junie 1990

BEMARKINGSWET, 1968
(WET No. 59 VAN 1968)

WINTERGRAANSKEMA.—VERKOOPPRYSE VAN MEEL—WYSIGING

Ek, Jacob de Villiers, Minister van Landbou, maak hierby ingevolge artikel 79 van die Bemarkingswet, 1968 (Wet No. 59 van 1968), bekend dat—

(a) die Koringraad bedoel in artikel 6 van die Wintergraanskema gepubliseer by Proklamasie No. R. 162 van 1974, soos gewysig, kragtens artikel 37 van genoemde Skema die Bylae by Goewermentskennisgewing No. R. 2212 van 30 September 1987, soos gewysig, verder gewysig het in die mate in die Bylae hierby uiteengesit; en

(b) genoemde wysiging deur my goedgekeur is en op die datum van publikasie hiervan in werking tree.

J. DE VILLIERS,
Minister van Landbou.

No. R. 1364

22 June 1990

MARKETING ACT, 1968 (ACT No. 59 of 1968)

ROOIBOS TEA SCHEME.—RESTRICTION ON THE SALE OF ROOIBOS TEA BY PRODUCERS

I, Jacob de Villiers, Minister of Agriculture, hereby make known in terms of section 79 of the Marketing Act, 1968 (Act No. 59 of 1968), that—

(a) the Rooibos Tea Board referred to in section 6 of the Rooibos Tea Scheme published by Government Notice No. R. 2099 of 21 October 1988, has under section 43 of the said Scheme imposed the prohibition set out in the Schedule; and

(b) the said prohibition has been approved by me and shall come into operation on the date of publication hereof.

J. DE VILLIERS,
Minister of Agriculture.

SCHEDULE

Definition

1. Any word or expression in this Schedule to which a meaning has been assigned in the Scheme shall have that meaning, and "the Scheme" means the Rooibos Tea Scheme published by Government Notice No. R. 2099 of 21 October 1988.

Restriction on the sale of rooibos tea by producers

2. Producers of rooibos tea are hereby prohibited from jointly selling more than 2 030 tons of rooibos tea produced by them during the period 1 January 1990 to 31 December 1990.

No. R. 1365

22 June 1990

MARKETING ACT, 1968
(ACT No. 59 OF 1968)

WINTER CEREAL SCHEME.—SELLING PRICES OF MEAL—AMENDMENT

I, Jacob de Villiers, Minister of Agriculture, hereby make known in terms of section 79 of the Marketing Act, 1968 (Act No. 59 of 1968), that—

(a) the Wheat Board referred to in section 6 of the Winter Cereal Scheme published by Proclamation No. R. 162 of 1974, as amended, has under section 37 of the said Scheme further amended the Schedule to Government Notice R. 2212 of 30 September 1987, as amended, to the extent set out in the Schedule hereto; and

(b) the said amendment has been approved by me and shall come into operation on the date of publication hereof.

J. DE VILLIERS,
Minister of Agriculture.

BYLAE**Woordomskrywing**

1. In hierdie Bylae beteken "die Kennisgewing" Goewermentskennisgewing No. R. 2212 van 30 September 1987 (verbeter by Goewermentskennisgewing No. R. 2838 van 24 Desember 1987), soos gewysig by Goewermentskennisgewings Nos. R. 2211 van 28 Oktober 1988, R. 603 van 31 Maart 1989, R. 1393 van 30 Junie 1989, R. 2344 van 31 Oktober 1989 (verbeter by Goewermentskennisgewing No. R. 2663 van 8 Desember 1989) en R. 795 van 2 April 1990 (verbeter by Goewermentskennisgewing No. R. 880 van 20 April 1990).

Wysiging van klousule 2 van die Kennisgewing

2. Klousule 2 van die Kennisgewing word hierby gewysig deur die uitdrukking "Suidwes-Afrika" in subklousule (2) deur die uitdrukking "Namibië" te vervang.

Wysiging van klousule 4 van die Kennisgewing

3. Klousule 4 van die Kennisgewing word hierby gewysig deur—

(a) die uitdrukking "Botswana, Lesotho of Swaziland" waar dit in subklousule (2) (a) voorkom deur die uitdrukking "Botswana, Lesotho, Swaziland of Namibië" te vervang; en

(b) subklousule (2) (b) deur die volgende subklousule te vervang:

"(b) Indien 'n kommersiële meulenaar 'n hoeveelheid meel na Walvisbaai verspoor, of dit in Walvisbaai aflewer, moet hy die werklike spoorvrag- of vervoerkoste vanaf die grens van Namibië na Walvisbaai byvoeg by die pryse in klousule 2 (1) bedoel."

DEPARTEMENT VAN MANNEKRAG

No. R. 1340

22 Junie 1990

LOONWET, 1957

INTREKKING VAN LOONVASSTELLING 392.—HAARKAPPERSBEDRYF, ORANJE-VRYSTAAT, BEACON BAY EN OOS-LONDEN

Die Minister van Mannekrag is van voorneme om kragtens artikel 16 van die Loonwet, 1957, Loonvasstelling 392: Haarkappersbedryf, Oranje-Vrystaat, Beacon Bay en Oos-Londen, gepubliseer by Goewermentskennisgewing No. R. 896 van 2 Mei 1980, in te trek.

Enige persoon wat kommentaar oor die voorgestelde intrekking wil lewer, moet sodanige kommentaar binne 30 dae vanaf die datum van publikasie hiervan aan die Direkteur-generaal: Mannekrag, Privaatsak X117, Pretoria, 0001, voorlê.

No. R. 1341

22 Junie 1990

LOONWET, 1957

INTREKKING VAN LOONVASSTELLING 383.—HAARKAPPERSBEDRYF, KIMBERLEY

Die Minister van Mannekrag is van voorneme om kragtens artikel 16 van die Loonwet, 1957, Loonvasstelling 383: Haarkappersbedryf, Kimberley, gepubliseer by Goewermentskennisgewing No. R. 471 van 16 Maart 1979, in te trek.

Enige persoon wat kommentaar oor die voorgestelde intrekking wil lewer, moet sodanige kommentaar binne 30 dae vanaf die datum van publikasie hiervan aan die Direkteur-generaal: Mannekrag, Privaatsak X117, Pretoria, 0001, voorlê.

SCHEDULE**Definition**

1. In this Schedule "the Notice" means Government Notice No. R. 2212 of 30 September 1987 (corrected by Government Notice No. R. 2838 of 24 December 1987), as amended by Government Notices Nos. R. 2211 of 28 October 1988, R. 603 of 31 March 1989, R. 1393 of 30 June 1989, R. 2344 of 31 October 1989 (corrected by Government Notice No. R. 2663 of 8 December 1989) and R. 795 of 2 April 1990 (corrected by Government Notice No. R. 880 of 20 April 1990).

Amendment of clause 2 of the Notice

2. Clause 2 of the Notice is hereby amended by the substitution in subclause (2) for the expression "South West Africa" of the expression "Namibia".

Amendment of clause 4 of the Notice

3. Clause 4 of the Notice is hereby amended by the substitution—

(a) for the expression "Botswana, Lesotho or Swaziland" where it appears in subclause (2) (a) of the expression "Botswana, Lesotho, Swaziland or Namibië"; and

(b) for subclause (2) (b) of the following subclause:

"(b) If a commercial miller rails a quantity of meal to Walvis Bay, or delivers it in Walvis Bay, he shall add to the prices referred to in clause 2 (1) the actual cost of railage or conveying thereof from the border of Namibia to Walvis Bay."

DEPARTMENT OF MANPOWER

No. R. 1340

22 June 1990

WAGE ACT, 1957

CANCELLATION OF WAGE DETERMINATION 392.—HAIRDRESSING TRADE, ORANGE FREE STATE, BEACON BAY AND EAST LONDON

The Minister of Manpower proposes, in terms of section 16 of the Wage Act, 1957, to cancel Wage Determination 392: Hairdressing Trade, Orange Free State, Beacon Bay and East London, published under Government Notice No. R. 896 of 2 May 1980.

Any person who desires to comment on the proposed cancellation should submit such comment within 30 days from the date of publication hereof to the Director-General: Manpower, Private Bag X117, Pretoria, 0001.

No. R. 1341

22 June 1990

WAGE ACT, 1957

CANCELLATION OF WAGE DETERMINATION 383.—HAIRDRESSING TRADE, KIMBERLEY

The Minister of Manpower proposes, in terms of section 16 of the Wage Act, 1957, to cancel Wage Determination 383: Hairdressing Trade, Kimberley, published under Government Notice No. R. 471 of 16 March 1979.

Any person who desires to comment on the proposed cancellation should submit such comment within 30 days from the date of publication hereof to the Director-General: Manpower, Private Bag, X117, Pretoria, 0001.

DEPARTEMENT VAN MINERAAL- EN ENERGIESAKE

No. R. 1339

22 Junie 1990

WET OP MYNE EN BEDRYWE, 1956
(WET No. 27 VAN 1956)

WYSIGING VAN REGULASIES

Die Minister van Mineraal- en Energiesake en Openbare Ondernemings het kragtens artikel 12 van die Wet op Myne en Bedrywe, 1956 (Wet No. 27 van 1956), die regulasies uiteengesit in die Bylae uitgevaardig.

BYLAE

1. In hierdie regulasies beteken "die Regulasies" die regulasies afgekondig by Goewermentskennisgewing No. R. 992 van 26 Junie 1970, soos gewysig by Goewermentskennisgewings Nos. R. 303, R. 304 en R. 305 van 1 Maart 1972, R. 1346 van 4 Augustus 1972, R. 2101, R. 2102 en R. 2103 van 15 November 1974, R. 513 van 1 April 1977, R. 1189 van 8 Junie 1979, R. 537 van 21 Maart 1980, R. 1885 van 12 September 1980, R. 1980 van 19 September 1980, R. 2227 en R. 2228 van 31 Oktober 1980, R. 2703 van 11 Desember 1981, R. 2264 van 31 Oktober 1986, R. 367 van 27 Februarie 1987, R. 2566 van 20 November 1987, R. 1352 van 8 Julie 1988, R. 1889 van 16 September 1988 en R. 1130 van 2 Junie 1989.

2. Hoofstuk 2 van die Regulasies word hierby gewysig—

(a) deur regulasie 2.11 deur die volgende regulasie te vervang:

"2.11 Wanneer die werksaamhede by enige myn of bedryf, of gedeelte van enige myn of bedryf, gestaak word of sodanige myn of bedryf of 'n gedeelte van sodanige myn of bedryf verlaat word, is die eienaar of die persoon wat optree as bestuurder van sodanige myn of bedryf ten tyde van die staking of verlating steeds verantwoordelik vir die nakoming van die bepalings van die Regulasies totdat die Inspekteur van Myne of die Inspekteur van Masjinerie, na gelang van die geval, in oorleg met die Direkteur-generaal van die Departement van Waterwese, aan hom 'n sertifikaat uitgereik het dat sodanige bepalings nagekom is.";

(b) deur regulasie 2.16.1 deur die volgende regulasies te vervang:

"2.16.1.1 (a) 'n Bevoegde persoon wat die houër is van 'n kwalifikasie in Mynomgewings-beheer, wat deur die Staatsmyningenieur vir dié doel erken is, moet, behoudens regulasie 2.16.1.4, vir die doeleindes van regulasie 2.16.1.2, skriftelike aangestel word deur die bestuurder—

(i) van elke myn waar die totale getal werkers wat gedurende enige skof in ondergrondse delfplekke werksaam is, 1 000 oorskry;

(ii) van elke steenkoolmyn waar die produksie vanuit ondergrondse bronne gedurende enige skof 5 000 ton oorskry;

(iii) van enige myn waar voormelde getal werkers of ton produksie nie oorskry word nie, indien die Staatsmyningenieur van oordeel is dat sodanige persoon aldus aangestel moet word en hy die bestuurder skriftelik dienooreenkomstig gelas; en

DEPARTMENT OF MINERAL AND ENERGY AFFAIRS

No. R. 1339

22 June 1990

MINES AND WORKS ACT, 1956
(ACT No. 27 OF 1956)

AMENDMENT OF REGULATIONS

The Minister of Mineral and Energy Affairs and Public Enterprises has, under section 12 of the Mines and Works Act, 1956 (Act No. 27 of 1956), made the regulations set out in the Schedule.

SCHEDULE

1. In these regulations "the Regulations" means the regulations published under Government Notice No. R. 992 of 26 June 1970, as amended by Government Notices Nos. R. 303, R. 304 and R. 305 of 1 March 1972, R. 1346 of 4 August 1972, R. 2101, R. 2102 and R. 2103 of 15 November 1974, R. 513 of 1 April 1977, R. 1189 of 8 June 1979, R. 537 of 21 March 1980, R. 1885 of 12 September 1980, R. 1980 of 19 September 1980, R. 2227 and R. 2228 of 31 October 1980, R. 2703 of 11 December 1981, R. 2264 of 31 October 1986, R. 367 of 27 February 1987, R. 2566 of 20 November 1987, R. 1352 of 8 July 1988, R. 1889 of 16 September 1988 and R. 1130 of 2 June 1989.

2. Chapter 2 of the Regulations is hereby amended—

(a) by the substitution for regulation 2.11 of the following regulation:

"2.11 When the operations at any mine or works, or portion of any mine or works, are discontinued and such mine or works, or portion of such mine or works, are abandoned the owner or the person acting as manager of such mine or works at the time of such discontinuance or abandonment shall continue to be responsible for compliance with the provisions of the Regulations until the Inspector of Mines or the Inspector of Machinery, as the case may be, in consultation with the Director-General of the Department of Water Affairs, has issued to him a certificate that such provisions have been complied with.";

(b) by the substitution for regulation 2.16.1 of the following regulations:

"2.16.1.1 (a) A competent person, who shall be the holder of a qualification in Mine Environmental Control, recognised for that purpose by the Government Mining Engineer, shall, subject to the provisions of regulation 2.16.1.4, for the purposes of regulation 2.16.1.2, be appointed in writing by the manager—

(i) of every mine where the total number of employees employed in the underground workings on any one shift exceeds 1 000;

(ii) of every coal mine where the production from underground sources on any shift exceeds 5 000 tons;

(iii) of any mine where the aforementioned number of employees or tons produced is not exceeded, if the Government Mining Engineer is of the opinion that such person shall be thus appointed and he has directed the manager in writing accordingly; and

(iv) van enige bedryf, indien die Staatsmyn-ingenieur van oordeel is dat sodanige persoon aldus aangestel moet word en hy die bestuurder skriftelik dienooreenkomstig gelas.

(b) Die bestuurder kan, en moet indien skriftelik daartoe gelas deur die Staatsmyningenieur, meer as een bevoegde persoon ingevolge regulasie 2.16.1.1 (a) aanstel, en moet in so 'n geval die gebied van verantwoordelikheid van elke sodanige persoon duidelik in sy skriftelike aanstelling omskryf.

2.16.1.2 Die bestuurder moet binne drie dae na die datum van aanstelling van 'n bevoegde persoon ingevolge regulasie 2.16.1.1 (a) die Inspekteur van Myne skriftelik in kennis stel van sodanige aanstelling.

2.16.1.3 Die persoon ingevolge regulasie 2.16.1.1 (a) aangestel, moet die omgewingstoestande by alle plekke in of op die betrokke myn waar persone reis of werk, ondersoek of laat ondersoek en aan die bestuurder skriftelik verslag doen oor—

(a) die temperatuur en voggehalte van die lug;

(b) die hoeveelheid inasembare stof en skadelike- en vlambare gasse aanwesig in die lug;

(c) die kwantiteit, kwaliteit en verspreiding van die lug wat die myn ventileer;

(d) die vlakke van geraas en verligting;

(e) die kwantiteit, kwaliteit, verspreiding en gebruik van die myn se voorraad van beide drinkwater en water vir stofbekamping;

(f) waar van toepassing, die doeltreffendheid van die voorsorgmaatreëls wat getref is om ontploffings van steenkoolstof of vlambare gas te voorkom of te smoor; en

(g) maatreëls wat getref is om mynbrande te voorkom en te ontdek.

2.16.1.4 Waar gesentraliseerde fasiliteite voorsien is vir die ondersoek van omgewingstoestande deur 'n liggaam wat vir dié doel deur die Staatsmyningenieur goedgekeur is, word die verslag deur sodanige liggaam aan die bestuurder oor die resultate van sodanige ondersoek met betrekking tot paragrawe (a) tot en met (g) van regulasie 2.16.1.2, geag onder die toesig van die bevoegde persoon wat ingevolge regulasie 2.16.1.1 (a) aangestel is, gedoen te gewees het.

2.16.1.5 Die resultate van enige ondersoek van omgewingstoestande met betrekking tot paragrawe (a) tot en met (g) van regulasie 2.16.1.2 moet so gou doenlik in 'n boek of lêer deur die bestuurder vir dié doel voorsien, aangeteken word, en elke sodanige aantekening moet—

(a) deur die bevoegde persoon wat ingevolge regulasie 2.16.1.1 (a) aangestel is, onderteken word; en

(b) aanbevelings bevat ten opsigte van die regstelling van enige onbevredigende toestande, indien daar is, wat deur die ondersoek aan die lig gekom het.

2.16.1.6 Die bestuurder moet toesien—

(a) dat alle betrokke verantwoordelike persone onverwyld skriftelik in kennis gestel word van die resultate van enige ondersoek van omgewingstoestande met betrekking tot paragrawe (a) tot en met (g) van regulasie 2.16.1.2; en

(iv) of any works if the Government Mining Engineer is of the opinion that such person shall be thus appointed and he has directed the manager in writing accordingly.

(b) The manager may, and shall if directed thereto in writing by the Government Mining Engineer, appoint more than one competent person in terms of regulation 2.16.1.1 (a), and shall in such case clearly define the area of responsibility of each such person in his letter of appointment.

2.16.1.2 The manager shall within three days of the date of appointment of a competent person in terms of regulation 2.16.1.1 (a) notify the Inspector of Mines in writing of such appointment.

2.16.1.3 The person appointed in terms of regulation 2.16.1.1 (a) shall examine or cause to be examined the environmental conditions at all places in or on the mine concerned, where persons travel or work and report in writing to the manager on—

(a) the temperature and humidity of the air;

(b) the quantity of respirable dust and noxious and flammable gases present in the air;

(c) the quantity, quality and distribution of the mine's ventilating air;

(d) the levels of noise and illumination;

(e) the quantity, quality, distribution and use of the mine's supply of both drinking water and water for dust allaying;

(f) where applicable, the effectiveness of the precautionary measures taken to prevent or suppress explosions of coal dust or flammable gas; and

(g) measures taken to prevent and detect mine fires.

2.16.1.4 Where centralised facilities are provided for the examination of environmental conditions by a body approved for that purpose by the Government Mining Engineer, the report to the manager by such body on the results of such examination in respect of paragraphs (a) to (g), inclusive, of regulation 2.16.1.2 shall be deemed to have been made under the supervision of the competent person appointed in terms of regulation 2.16.1.1 (a).

2.16.1.5 The results of any examination of environmental conditions in respect of paragraphs (a) to (g), inclusive, of regulation 2.16.1.2 shall as soon as possible be reported in a book or file provided by the manager for this purpose and each such report shall—

(a) be signed by the competent person appointed in terms of regulation 2.16.1.1 (a); and

(b) include recommendations for the correction of unsatisfactory conditions, if any, revealed by the examination.

2.16.1.6 The manager shall ensure that—

(a) all responsible persons concerned are notified forthwith in writing of the results of any examination of environmental conditions in respect of paragraphs (a) to (g), inclusive, of regulation 2.16.1.2; and

(b) dat onbevredigende omgewingstoestande sonder enige versuim deur die betrokke verantwoordelike persoon reggestel word, wat enige regstellende stappe wat geneem is, om enige onbevredigende toestande reg te stel, op die verslag moet aanteken.

2.16.1.7 Ten minste een keer per maand moet die bestuurder of die betrokke ondergeskikte bestuurder bedoel in regulasie 2.6.1 die boek of lêer in regulasie 2.16.1.5 bedoel, nagaan en onderteken.

2.16.1.8 Die boek of lêer in regulasie 2.16.1.5 bedoel moet op 'n plek wat die bestuurder bepaal, gehou word en te alle redelike tye beskikbaar wees vir insae deur enige persoon wat by die myn werksaam is.”;

(c) deur in regulasie 2.16.2, die uitdrukking “regulasie 2.16.1” deur die uitdrukking “regulasie 2.16.1.1 (a)” te vervang;

(d) deur in regulasie 2.16.3 die uitdrukking “regulasie 2.16.1”, waar dit die eerste keer voorkom, te vervang deur die uitdrukking “regulasie 2.16.1.2”, en, waar dit die tweede keer voorkom, te vervang deur die uitdrukking “regulasie 2.16.1.1 (a)”; en

(e) deur in regulasie 2.16.4 die uitdrukking “regulasie 2.16.1” deur die uitdrukking “regulasie 2.16.1.1 (a)” te vervang.

3. Hoofstuk 3 van die Regulasies word hierby gewysig—

(a) deur in regulasie 3.16 die woord “Minister” deur die woord “Staatsmyningenieur” te vervang; en

(b) deur regulasies 3.18.2 en 3.20 te skrap.

4. Hoofstuk 5 van die Regulasies word hierby gewysig deur na regulasie 5.12.4 die volgende regulasies by te voeg:

“5.12.5 Wanneer die rehabilitasie van die oppervlak van 'n myn, of gedeelte van 'n myn, tot bevrediging van die Inspekteur van Myne gedoen is, kan hy, in oorleg met die Direkteur-generaal van die Departement van Waterwese, en met die goedkeuring van die Staatsmyningenieur, 'n sertifikaat aan die bestuurder uitreik ten effekte dat die bepalings van die Regulasies, sover dit die rehabilitasie van die oppervlak aangaan, nagekom is.

5.12.6 Wanneer 'n sertifikaat in regulasie 5.12.5 bedoel, aan die bestuurder uitgereik word ten opsigte van 'n gedeelte van 'n myn, moet daardie gedeelte duidelik op die betrokke mynplan aangedui word met 'n verwysing na die betrokke sertifikaat.”.

5. Hoofstuk 7 van die Regulasies word hierby gewysig deur in regulasies 7.10.3, 7.10.4 en 7.10.5 die woord “ontvlambare”, oral waar dit voorkom, deur die woord “vlambare” te vervang.

6. Hoofstuk 8 van die Regulasies word hierby gewysig—

(a) deur regulasie 8.5.1 deur die volgende regulasie te vervang:

“8.5.1 Behoudens die bepalings van regulasie 8.5.2, mag niemand, in enige deel van die delfplekke van enige myn waar die atmosfeer meer as een deel per honderd per volume vlambare gas bevat, of in dieselfde ventilasiewyk binne 'n straal van 30 meter vanaf sodanige deel, begin werk of voortgaan om daar te werk, of enigiemand anders daar laat begin werk of laat voortgaan om daar te werk of hom toelaat om daar te begin werk of om voort te gaan om daar te werk nie.”;

(b) unsatisfactory environmental conditions are rectified without delay by the responsible person concerned, who shall record in the report any remedial measures taken to correct any unsatisfactory conditions.

2.16.1.7 At least once a month the manager or subordinate manager concerned referred to in regulation 2.6.1 shall examine and countersign the book or file referred to in regulation 2.16.1.5.

2.16.1.8 The book or file referred to in regulation 2.16.1.5 shall be kept at a place determined by the manager and shall at all reasonable hours be open for inspection by any person employed on the mine.”;

(c) by the substitution in regulation 2.16.2 for the expression “regulation 2.16.1” of the expression “regulation 2.16.1.1 (a)”;

(d) by the substitution in regulation 2.16.3 for the expression “regulation 2.16.1” where it occurs for the first time of the expression “regulation 2.16.1.2” and, where it appears for the second time, of the expression “regulation 2.16.1.1 (a)”;

and
(e) by the substitution in regulation 2.16.4 for the expression “regulation 2.16.1” of the expression “regulation 2.16.1.1 (a)”.

3. Chapter 3 of the Regulations is hereby amended—

(a) by the substitution in regulation 3.16 for the word “Minister” of the words “Government Mining Engineer”; and

(b) by the deletion of regulations 3.18.2 and 3.20.

4. Chapter 5 of the Regulations is hereby amended by the addition, after regulation 5.12.4 of the following regulations:

“5.12.5 When the rehabilitation of the surface of a mine or any portion of a mine has been done to the satisfaction of the Inspector of Mines, he may, in consultation with the Director-General of the Department of Water Affairs and with the approval of the Government Mining Engineer, issue a certificate to the manager to the effect that the provisions of these regulations, in so far as the rehabilitation of the surface is concerned, have been complied with.

5.12.6 When a certificate contemplated in regulation 5.12.5 is issued to the manager in respect of a portion of a mine, such portion shall be clearly indicated on the mine plan concerned with a reference to the certificate concerned.”.

5. Chapter 7 of the Regulation is hereby amended by the substitution in regulations 7.10.3, 7.10.4 and 7.10.5 for the word “inflammable”, wherever it occurs, of the word “flammable”.

6. Chapter 8 of the Regulations is hereby amended—

(a) by the substitution for regulation 8.5.1 of the following regulation

“8.5.1 Save as is provided for in regulation 8.5.2 no person shall commence work or continue to work or cause or permit any other person to commence work or continue to work, in any part of the workings of any mine where the atmosphere contains more than one part per hundred by volume of flammable gas or in the same ventilating district within a radius of 30 metres of such part.”;

(b) deur regulasie 8.5.2 deur die volgende regulasie te vervang:

“8.5.2 Die bepalings van regulasie 8.5.1 is nie van toepassing nie ten opsigte van iemand wat in die teenwoordigheid en onder die direkte toesig van die houer van 'n skietsertifikaat, geldig vir die klas myn waartoe die betrokke myn behoort, besig is of om afskortings op te rig of met enige ander werk wat nodig is om van vlambare gas ontslae te raak.”;

(c) deur regulasie 8.6 deur die volgende regulasies te vervang:

“8.6.1 Niemand mag 'n elektriese masjien of enige ander elektriese apparaat as 'n elektriese lamp wat ingevolge regulasie 15.5.1 goedgekeur is, of 'n metaanmeter, vlambaregaswaarskuwingstoestel of ander monitering- of kommunikasiesistelsel wat ingevolge regulasie 21.16 goedgekeur is, gebruik of laat gebruik nie, of enige-mand anders toelaat om dit te gebruik nie, in enige ondergrondse werkplek van 'n myn waar die atmosfeer meer as een deel per 100 per volume vlambare gas bevat.

8.6.2 Indien vlambare gas in 'n konsentrasie in regulasie 8.6.1 bedoel, gevind word in enige ondergrondse werkplek van 'n myn waar elektriese apparaat gebruik word, moet die elektriese toevoer na daardie werkplek onmiddellik afgeskakel word en mag dit nie weer aangeskakel word nie totdat—

(a) die werkplek deur die bestuurder, mynopsigter of skofbaas ondersoek is;

(b) daar gevind is dat die atmosfeer minder as een deel per 100 per volume vlambare gas bevat; en

(c) die werkplek deur die bestuurder, mynopsigter of skofbaas as veilig gesertifiseer is.

8.6.3 Die sertifisering in paragraaf (c) van regulasie 8.6.2 bedoel, moet voor die einde van die skof waarin die werkplek veilig gesertifiseer is, aangeteken word in 'n boek wat deur die bestuurder verskaf en vir daardie doel bygehou word.”; en

(d) deur regulasie 8.7 deur die volgende regulasies te vervang:

“8.7.1 By elke brandgassteenkolmyn moet 'n bediener van enige elektriese boor-, sny-, breek- of laaimasjien—

(a) opgelei en bevoeg bevind wees om vir vlambare gas te toets;

(b) enige ondergrondse werkplek vir die aanwesigheid van vlambare gas toets voordat sodanige elektriese masjien daar ingeneem word; en

(c) die atmosfeer in die werkplek waar sodanige elektriese masjien in werking is deurlopend met 'n vlambaregaswaarskuwingstoestel moniteer.

(b) by the substitution for regulation 8.5.2 of the following regulation:

“8.5.2 The provisions of regulation 8.5.1 shall not apply to any person employed in the presence and under the direct supervision of the holder of a blasting certificate valid for the class of mine to which the mine concerned belongs, who is engaged either in the erection of brattice or in any other work necessary for the clearing away of flammable gas.”;

(c) by the substitution for regulation 8.6 of the following regulations:

“8.6.1 No person shall use or cause or permit any other person to use any electrical machine or any electrical apparatus other than an electric lamp approved in terms of regulation 15.5.1, or a methanometer, a flammable gas warning device or other monitoring or communication system approved in terms of regulation 21.16 in any underground working place in a mine where the atmosphere contains more than one part per 100 by volume of flammable gas.

8.6.2 If flammable gas is found in a concentration referred to in regulation 8.6.1 in any underground working place in a mine where electrical apparatus is in use, the supply of electricity to that working place shall be switched off forthwith and shall not again be switched on until—

(a) the working place has been examined by the manager, mine overseer or shift boss;

(b) it has been found that the atmosphere contains less than one part per 100 by volume of flammable gas; and

(c) the working place has been certified by the manager, mine overseer or shift boss to be safe.

8.6.3 The certification contemplated in paragraph (c) of regulation 8.6.2 shall be recorded before the end of the shift in which the working place has been certified safe, in a book provided by the manager and kept for that purpose.”; and

(d) by the substitution for regulation 8.7 of the following regulations:

“8.7.1 At every fiery coal mine the operator of any electrical drilling, cutting, breaking or loading machine shall—

(a) be instructed and found competent in testing for flammable gas;

(b) test for the presence of flammable gas in any underground working place before such electrical machine is taken into it; and

(c) by means of a flammable gas warning device continuously monitor the atmosphere in the working place where such electrical machine is in operation.

8.7.2 Indien die atmosfeer meer as een deel per honderd per volume vlambare gas in 'n ondergrondse werkplek van 'n brandgassteenkolmyn bevat, hetsy nadat 'n elektriese masjien in regulasie 8.7.1 bedoel in daardie werkplek ingeneem is, of terwyl dit in werking is, moet die bediener van daardie elektriese masjien die elektriese toevoer na daardie werkplek onmiddellik afskakel en die saak aan die spanbaas of myner in bevel rapporteer, en daarna is die bepalings van regulasies 8.6.2 en 8.6.3 *mutatis mutandis* van toepassing.”.

7. Hoofstuk 9 van die Regulasies word hierby gewysig—

(a) deur in regulasie 9.27 die woord “Minister” deur die woord “Staatsmyningingenieur” te vervang; en

(b) deur die Eerste Bylae van hierdie regulasies deur die volgende Bylae te vervang:

“EERSTE BYLAE

VEROORLOOFDE SPRINGSTOWWE

Regulasie 9.27

1. Skietpatrone wat ten volle voldoen aan die vereistes van SABS 1484, ‘Veroorloofde springstowwe’, en wat die standardiserings merk van die Suid-Afrikaanse Buro vir Standaarde het soos bedoel in artikel 14 van die Wet op Standaarde, 1982 (Wet No. 30 van 1982): Met dien verstande dat die lading per skietgat nie 800 g te bowe gaan nie.

2. Oombliklike elektriese slagdoppies en kortvertragslagdoppies met 'n maksimum nominale vertraging van 150 ms, gemaak met koper kapsules en met 'n basislading van nie minder as 0,40 g en nie meer as 0,70 g PETN nie: Met dien verstande dat die slagdoppie verenigbaar met die afskietapparaat moet wees”.

8. Hoofstuk 10 van die Regulasies word hierby gewysig—

(a) deur in regulasies 10.6.2, 10.6.3, 10.6.5 en 10.6.6, in die Engelse teks, die woord “inflammable”, oral waar dit voorkom, deur die woord “flammable” te vervang;

(b) deur in regulasie 10.6.6 die volgende paragraaf by te voeg;

“(g) moet die hoeveelheid suurstof nie minder as 19 dele per 100 dele lug per volume wees nie.”;

(c) deur regulasie 10.6.8 deur die volgende regulasie te vervang:

“10.6.8 Die bestuurder moet die Inspekteur van Myne onverwyld mondeling in kennis stel van die aanwesigheid van vlambare gas in 'n myn of gedeelte van 'n myn, indien—

(a) vlambare gas vir die eerste keer gevind word; of

(b) vlambare gas nie vir 'n deurlopende tydperk van drie maande daarin bespeur is nie en, sodanige kennisgewing moet skriftelik deur die bestuurder bevestig word.”;

8.7.2 If the atmosphere in any underground working place in any fiery coal mine contains more than one part per hundred by volume of flammable gas either after the entry into that working place of an electrical machine referred to in regulation 8.7.1, or during its operation, the operator shall cut off the electrical power supply to that working place forthwith and report the matter to the ganger or miner in charge whereafter the provisions of regulations 8.6.2 and 8.6.3 shall *mutatis mutandis* apply.”.

7. Chapter 9 of the Regulations is hereby amended—

(a) by the substitution in regulation 9.27 for the word “Minister” of the words “Government Mining Engineer”; and

(b) by the substitution for the First Schedule to these regulations of the following Schedule:

“FIRST SCHEDULE

PERMITTED EXPLOSIVES

Regulation 9.27

1. Blasting cartridges which comply fully with the requirements of SABS 1484, ‘Permitted explosives’, and bear the standardization mark of the South African Bureau of Standards as contemplated in section 14 of the Standards Act (Act No. 30 of 1982): Provided that the charge per shot hole shall not be exceed 800 g.

2. Instantaneous electric detonators and short period electric delay detonators with a maximum nominal delay of 150 ms made with copper capsules and with a base charge of not less than 0,40 g and not more than 0,70 g PETN: Provided that the detonator shall be compatible with the shot firing apparatus.”.

8. Chapter 10 of the Regulations is hereby amended—

(a) by the substitution in regulations 10.6.2, 10.6.3, 10.6.5 and 10.6.6, in the English text, for the word “inflammable”, wherever it occurs, of the word “flammable”;

(b) by the addition to regulation 10.6.6 of the following paragraph:

“(g) the amount of oxygen shall be not less than 19 parts per 100 of air by volume.”;

(c) by the substitution for regulation 10.6.8 of the following regulation:

“10.6.8 The manager shall immediately notify the Inspector of Mines verbally of the presence of flammable gas in a mine or portion of a mine if—

(a) flammable gas is detected for the first time; or

(b) flammable gas has not been detected therein for a continuous period of three months, and such notification shall be confirmed in writing by the manager.”;

(d) deur regulasies 10.8.1, 10.8.2, 10.8.3, 10.8.4, 10.8.5 en 10.8.6 deur die volgende regulasies te vervang:

"10.8.1.1 Die bestuurder moet toesien dat 'n genoegsame hoeveelheid ventilasielug deurlopend aan alle toeganklike ondergrondse delfplekke van enige myn voorsien word sodat die lug in die geheel by alle sodanige delfplekke voldoen aan die bepalings van regulasie 10.6.6.

10.8.1.2 Vir die doeleindes van regulasie 10.8.1.1 beteken 'toeganklike ondergrondse delfplekke' alle ondergrondse delfplekke van enige myn wat nie verseël is op 'n wyse wat in die gebruikskode in regulasie 10.8.2 bedoel, voorgeskryf is nie, of wat nie ingestort het as gevolg van strookafbou of pilaarwinningmynboumetodes nie.

10.8.2 Die bestuurder moet, in oorleg met die Inspekteur van Myne, 'n gebruikskode opstel wat deur die Inspekteur van Myne, met die instemming van die Staatsmyningenieur, goedgekeur moet word, en wat—

(a) die middele wat aangewend moet word om te voldoen aan die bepalings van regulasie 10.8.1.1 en die wyse van verseëling in regulasie 10.8.1.2 beoog, volledig uiteensit;

(b) 'n prosedure moet bepaal vir die inspeksie van en verslagdoening oor alle toepaslike aangeleenthede met betrekking tot ventilasie wat deur die skofbaas ingevolge regulasie 2.15.1 aangestel, die bevoegde persoon ingevolge regulasie 2.16.1.1 (a) aangestel, of enige ander persoon wat deur die bestuurder vir dié doel aangestel is, gedoen moet word; en

(c) indien die Inspekteur van Myne dit dienstig ag dat 'n deurlopende moniteringstelsel by enige myn geïnstalleer en in diens gestel word, 'n volledige uiteensetting gee van die uitleg en besonderhede van sodanige moniteringstelsel bestem om die aanwesigheid van vlambare gas en sodanige ander gasse wat die Inspekteur van Myne nodig ag, in die delfplekke van die myn te moniteer.

10.8.3 Nadat 'n gebruikskode in regulasie 10.8.2 bedoel deur die Inspekteur van Myne, met die instemming van die Staatsmyningenieur, goedgekeur is, moet die bestuurder toesien dat alle persone aangestel ingevolge regulasies 2.6.1, 2.13.1, 2.13.3, 2.14.1, 2.15.1, 2.16.1.1 (a), 2.17.1 en 2.18.1 en die verantwoordelike myner skriftelik bewus gemaak word van die inhoud van daardie gebruikskode en dat kennisgewings, wat die inhoud daarvan uiteensit, in beide amptelike tale in 'n leesbare vorm op opsigtelike plekke by die myn aangebring word waar dit gemaklik deur persone wat by die myn werk-saam is, gelees kan word.

10.8.4 Die Inspekteur van Myne kan, met die instemming van die Staatsmyningenieur, by skriftelike kennisgewing, vereis dat die bestuurder die gebruikskode in regulasie 10.8.2 bedoel, wysig weens 'n verandering in omstandighede, waarop die bestuurder—

(a) onverwyld die vereiste wysiging moet aanbring; en

(b) moet toesien dat alle betrokke persone ooreenkomstig regulasie 10.8.3 bewus gemaak word van daardie wysiging.

(d) by the substitution for regulations 10.8.1, 10.8.2, 10.8.3, 10.8.4, 10.8.5 and 10.8.6 of the following regulations:

"10.8.1.1 The manager shall see to it that a sufficient quantity of ventilating air is continuously supplied to all accessible underground workings of any mine so that the general body of the air at all such workings complies with the provisions of regulation 10.6.6.

10.8.1.2 For the purposes of regulation 10.8.1.1 'accessible underground workings' shall mean all underground workings of any mine which have not been sealed off in a manner prescribed in the code of practice referred to in regulation 10.8.2 or which have not caved in owing to longwall or pillar extraction mining methods.

10.8.2 The manager shall, in consultation with the Inspector of Mines, compile a code of practice which shall be approved by the Inspector of Mines, with the concurrence of the Government Mining Engineer, and which shall—

(a) fully set out the means to be adopted to comply with the provisions of regulation 10.8.1.1 and the manner of sealing contemplated in regulation 10.8.1.2;

(b) specify a procedure for the inspection of and the reporting on all relevant matters in respect of ventilation which must be done by the shift boss, appointed in terms of regulation 2.15.1, the competent person, appointed in terms of regulation 2.16.1.1 (a), or any other person appointed by the manager for this purpose; and

(c) if the Inspector of Mines deems it expedient that a continuous monitoring system be installed and commissioned at any mine, set out in full the layout and details of such monitoring system intended to monitor the presence of flammable gas, and such other gases as the Inspector of Mines may deem necessary, in the workings of the mine.

10.8.3 After the code of practice referred to in regulation 10.8.2 has been approved by the Inspector of Mines, with the concurrence of the Government Mining Engineer, the manager shall see to it that all persons appointed in terms of regulations 2.6.1, 2.13.1, 2.13.3, 2.14.1, 2.15.1, 2.16.1.1 (a), 2.17.1 and 2.18.1 and the responsible miner are made aware in writing of the contents of the said code of practice, and that notices in both official languages, setting out the contents thereof, are posted in a legible form at conspicuous places at the mine where they can conveniently be read by persons employed at the mine.

10.8.4 The Inspector of Mines, with the concurrence of the Government Mining Engineer, may require the manager by notice in writing, to amend the code of practice referred to in regulation 10.8.2, because of a change in circumstances, after which the manager shall—

(a) forthwith make the required amendment; and

(b) see to it that all persons concerned are made aware of that amendment in accordance with regulation 10.8.3.

10.8.5.1 Indien die bestuurder die gebruikskode in regulasie 10.8.2 bedoel, wil wysig, moet hy die Inspekteur van Myne skriftelik vooraf in kennis stel van die wysiging wat beoog word, en daarop moet die Inspekteur van Myne, met die instemming van die Staatsmyningenieur, die voorgestelde wysiging skriftelik of goedkeur of afkeur.

10.8.5.2 Indien die Inspekteur van Myne, met die instemming van die Staatsmyningenieur, die voorgestelde wysiging goedkeur, moet die bestuurder sodanige gebruikskode diensooreenkomstig wysig en toesien dat alle betrokke persone ooreenkomstig regulasie 10.8.3 bewus gemaak word van daardie wysiging.

10.8.6 Iemand wat versuim om aan 'n bepaling van die gebruikskode in regulasie 10.8.2 bedoel, te voldoen, is aan 'n misdryf skuldig.”;

(e) deur regulasie 10.9.2 deur die volgende regulasie te vervang:

“10.9.2 By enige metaalhoudende of diamantmyn, nie bedoel in regulasie 10.9.1 nie, en by bedrywe waar na die mening van die Inspekteur van Myne gereelde bepalinge van stof- en gaskonsentrasies in die lug van die werkplekke nodig is, kan hy, met die goedkeuring van die Staatsmyningenieur, vereis dat die bepalinge gemaak word met sodanige tussenpose as wat hy spesifiseer.”;

(f) deur in regulasie 10.14.1 die woord “hulpwaaier” deur die woord “waaier” te vervang;

(g) deur regulasie 10.15 deur die volgende regulasie te vervang:

“10.15 Geen waaier mag in die delfplekke van enige brandgasmyn of brandgasvrye steenkoolmyn aan die gang gesit word nie, tensy toetse deur 'n bevoegde persoon met 'n metaanmeter uitgevoer is onmiddellik voordat die waaier aan die gang gesit word en daar gevind is dat die atmosfeer by die waaier, insluitende sy motor en elektriese bybehore, nie meer as een deel per 100 per volume vlambare gas bevat nie.”;

(h) deur regulasie 10.16.4 deur die volgende regulasie te vervang:

“10.16.4 mag niemand enigiets oprig, verander, verwyder of deur middel van 'n ander handeling met enigiets inmeng nie wat 'n invloed op die vloei van ventilasielug mag hê, tensy so 'n handeling in ooreenstemming is met die bepalinge van die gebruikskode in regulasie 10.8.2 bedoel, of tensy so 'n handeling skriftelik gemagtig is deur die bestuurder of 'n persoon wat ingevolge regulasie 2.16.1.1 (a) aangestel is.”; en

(i) deur in regulasies 10.17.3 en 10.17.4, in die Engelse teks, die woorde “non-inflammable” en “inflammable”, oral waar dit voorkom, deur onderskeidelik die woorde “non-flammable” en “flammable” te vervang.

10.8.5.1 Should the manager wish to amend the code of practice referred to in regulation 10.8.2, he shall notify the Inspector of Mines in writing in advance of the amendment contemplated, and thereupon the Inspector of Mines, with the concurrence of the Government Mining Engineer, shall in writing either approve or reject the proposed amendment.

10.8.5.2 If the Inspector of Mines, with the concurrence of the Government Mining Engineer, approves the proposed amendment the manager shall amend such code of practice accordingly and see to it that all persons concerned are made aware of the amendment in accordance with regulation 10.8.3.

10.8.6 Any person who fails to comply with any provision of the code of practice referred to in regulation 10.8.2, shall be guilty of an offence.”;

(e) by the substitution for regulation 10.9.2 of the following regulation:

“10.9.2 At any metalliferous or diamond mine not referred to in regulation 10.9.1, and at works where in the opinion of the Inspector of Mines regular determinations of the concentration of dust and gases in the air of the working places are necessary he may, with the approval of the Government Mining Engineer, require the determinations to be made at such intervals as he may specify.”;

(f) by the substitution in regulation 10.14.1 for the expression “an auxiliary fan” of the expression “a fan”;

(g) by the substitution for regulation 10.15 of the following regulation:

“10.15 No fan shall be started in the workings of any fiery mine or any non-fiery coal mine unless tests are carried out with a methanometer by a competent person immediately before the fan is started and the atmosphere at the fan, including its motor and electrical accessories, has been found to contain not more than one part per 100 by volume of flammable gas.”;

(h) by the substitution for regulation 10.16.4 of the following regulation:

“10.16.4 no person shall construct, alter, remove or by means of any other act interfere with anything that may have an influence on the flow of ventilating air unless such act is in accordance with the provisions of the code of practice referred to in regulation 10.8.2, or unless such act has been authorised in writing by the manager or a person appointed in terms of regulation 2.16.1.1 (a)”;

(i) by the substitution in regulations 10.17.3 and 10.17.4 in the English text, for the words “non-inflammable” and “inflammable”, wherever they appear, of the words “non-flammable” and “flammable”, respectively.

DEPARTEMENT VAN NASIONALE GESONDHEID EN BEVOLKINGS- ONTWIKKELING

No. R. 1363

22 Junie 1990

REGULASIES BETREFFENDE DIE VERPLIGTE AANMELDING VAN GEBOORTES.—WYSIGING

Die Minister van Nasionale Gesondheid en Bevolkingsontwikkeling het kragtens artikel 33 (2) van die Wet op Gesondheid, 1977 (Wet No. 63 van 1977), die regulasies uiteengesit in die Bylae hiervan, uitgevaardig.

BYLAE

1. In hierdie Bylae beteken "die Regulasies" die regulasies afgekondig by Goewermentskennisgewing No. R. 1575 van 19 Julie 1985, soos gewysig by Goewermentskennisgewings Nos. R. 2223 van 4 Oktober 1985, R. 538 van 27 Maart 1986, R. 1098 van 6 Junie 1986, R. 2200 van 24 Oktober 1986, R. 1098 van 22 Mei 1987, R. 143 van 5 Februarie 1988, R. 1068 van 10 Junie 1988, R. 1530 van 5 Augustus 1988, R. 2295 van 11 November 1988 en R. 1000 van 19 Mei 1989.

2. Aanhangsel A van die Regulasies word hierby gewysig deur die toevoeging, in alfabetiese volgorde, van die volgende plaaslike besture:

(a) Munisipaliteite en stadsrade:

Ficksburg.
Kimberley.
Port Alfred.
Upington.

DEPARTMENT OF NATIONAL HEALTH AND POPULATION DEVELOPMENT

No. R. 1363

22 June 1990

REGULATIONS RELATING TO THE COMPULSORY NOTIFICATION OF BIRTHS.—AMENDMENT

The Minister of National Health and Population Development has, in terms of section 33 (2) of the Health Act, 1977 (Act No. 63 of 1977), made the regulations set out in the Schedule hereto.

SCHEDULE

1. In this Schedule "the Regulations" means the regulations published under Government Notice No. R. 1575 of 19 July 1985, as amended by Government Notices Nos. R. 2223 of 4 October 1985, R. 538 of 27 March 1986, R. 1098 of 6 June 1986, R. 2200 of 24 October 1986, R. 1098 of 22 May 1987, R. 143 of 5 February 1988, R. 1068 of 10 June 1988, R. 1530 of 5 August 1988, R. 2295 of 11 November 1988 en R. 1000 of 19 May 1989.

2. Annexure A to the Regulations is hereby amended by the addition, in alphabetical order, of the following local authorities:

(a) Municipalities and city councils:

Ficksburg.
Kimberley.
Port Alfred.
Upington.

DEPARTEMENT VAN NASIONALE OPVOEDING

No. R. 1362

22 Junie 1990

WET OP DIE NASIONALE BELEID VIR ALGEMENE ONDERWYSSAKE, 1984

KENNISGEWING VAN BELEIDSBEPALING

Ek, Eugène Louw, Minister van Nasionale Opvoeding, gee hierby ingevolge artikel 2 (2A) van die Wet op die Nasionale Beleid vir Algemene Onderwysake, 1984 (Wet No. 76 van 1984), kennis dat ek kragtens artikel 2 (1) van genoemde Wet algemene beleid bepaal het wat ten opsigte van die salarisse en diensvoorwaardes van opvoeders met ingang van 1 April 1990 gevolg moet word.

Die stuk waarin sodanige beleid uiteengesit word, is op skriftelike aanvraag verkrygbaar van die Direkteur-generaal, Departement van Nasionale Opvoeding, Privaatsak X122, Pretoria, 0001.

E. LOUW,
Minister van Nasionale Opvoeding.

DEPARTMENT OF NATIONAL EDUCATION

No. R. 1362

22 June 1990

NATIONAL POLICY FOR GENERAL EDUCATION AFFAIRS ACT, 1984

NOTICE OF DETERMINATION OF POLICY

I, Eugène Louw, Minister of National Education, hereby give notice in terms of section 2 (2A) of the National Policy for General Education Affairs Act, 1984 (Act No. 76 of 1984), that I have determined general policy in terms of section 2 (1) of the said Act to be applied in respect of the salaries and conditions of employment of educators with effect from 1 April 1990.

The document setting out this policy may be obtained on written request from the Director-General, Department of National Education, Private Bag X122, Pretoria, 0001.

E. LOUW,
Minister of National Education.

**DEPARTEMENT VAN ONTWIKKELINGS-
HULP**

No. R. 1353

22 Junie 1990

VERBETERINGSKENNISGEWING

PROKLAMASIE No. R. 165 VAN 22 SEPTEMBER 1989.—WEGNEEM VAN SEKERE GROND UIT OOPGESTELDE GEBIED IN DIE DISTRIKTE QUEENSTOWN EN TARKASTAD, PROVINSIE DIE KAAP DIE GOEIE HOOP, IXOPO EN MTUNZINI, PROVINSIE NATAL, EN WARMBAD, LETABA, LICHTENBURG, DELAREYVILLE EN BRONKHORSTSPRUIT, PROVINSIE TRANSVAAL

Die volgende verbetering aan Proklamasie No. R. 165 van 22 September 1989 word hierby vir algemene inligting gepubliseer:

In die Afrikaanse en Engelse teks van bogenelde Proklamasie en Bylae daarvan, word die woorde "Distrik Mtunzini—Onderverdeling 1 van die plaas Redhill 12238/District of Mtunzini—Subdivision 1 of the farm Redhill 12238" geskrap.

(Lêer: GB6/5/2/1/M83/12/1)

**DEPARTEMENT VAN POS- EN
TELEKOMMUNIKASIEWESE**

No. R. 1356

22 Junie 1990

WYSIGING VAN DIE RADIOREGULASIES

Die Minister van Mineraal- en Energiesake en Openbare Ondernemings het kragtens artikel 18 (1) van die Radiowet, 1952 (Wet No. 3 van 1952), die Regulasies in die Bylae uitgevaardig.

BYLAE

1. In hierdie Bylae, tensy uit die samehang anders blyk, beteken "die Regulasies" die Radioregulasies afgekondig by Goewermentskennisgewing No. R. 2862 van 28 Desember 1979, soos gewysig deur Goewermentskennisgewings Nos. R. 148 van 25 Januarie 1980, R. 2661 van 4 Desember 1981, R. 366 van 26 Februarie 1982, R. 855 van 30 April 1982, R. 1945 van 10 September 1982, R. 181 van 31 Januarie 1986, R. 587 van 27 Maart 1986, R. 624 van 4 April 1986, R. 2633 van 12 Desember 1986, R. 1145 van 29 Mei 1987, R. 712 van 15 April 1988 en R. 1349 van 30 Junie 1989.

2. Die Regulasies word hierby gewysig—

(a) deur in die Inhoudsopgawe onder Hoofstuk 3:

(i) die subitem B5 deur die volgende subitem te vervang:

B5A Frekwensies vir uitsendings oor amateurradiostasies deur houers van klas-A lisensies 194; en

(ii) die volgende subitem in te voeg:

B5B Frekwensies en voorwaardes vir uitsendings oor amateurradiostasies deur houers van klas-B lisensies 195.

3. Regulasie B1 van die Regulasies word hierby gewysig deur subregulasies (1) en (2) deur die volgende subregulasies te vervang:

(1) Die Posmeester-generaal kan behoudens die bepaling van artikel 7 van die Wet, en hierdie Regulasies, en op die voorwaardes wat in hierdie Hoofstuk uiteengesit word 'n klas-A of 'n klas-B lisensie vir die gebruik van 'n amateurradiostasie uitreik.

DEPARTMENT OF DEVELOPMENT AID

No. R. 1353

22 June 1990

CORRECTION NOTICE

PROCLAMATION No. R. 165 OF 22 SEPTEMBER 1989.—EXCISION OF CERTAIN LAND FROM RELEASED AREA IN THE DISTRICTS OF QUEENSTOWN AND TARKASTAD, PROVINCE OF THE CAPE OF GOOD HOPE, IXOPO AND MTUNZINI, PROVINCE OF NATAL, AND WARBATHS, LETABA, LICHTENBURG, DELAREYVILLE AND BRONKHORSTSPRUIT, PROVINCE OF THE TRANSVAAL

The following correction to Proclamation No. R. 165 of 22 September 1989, is hereby published for general information:

In the Afrikaans and English version of the above-mentioned Proclamation and Schedule thereof, the words "Distrik Mtunzini—Onderverdeling 1 van plaas die Redhill 12238/District of Mtunzini—Subdivision 1 of the farm Redhill 12238" are deleted.

(File: GB6/5/2/1/M83/12/1)

**DEPARTMENT OF POSTS AND
TELECOMMUNICATIONS**

No. R. 1356

22 June 1990

AMENDMENT OF RADIO REGULATIONS

The Minister of Mineral and Energy Affairs and Public Enterprises has under section 18 (1) of the Radio Act, 1952 (Act No. 3 of 1952), made the Regulations in the Schedule.

SCHEDULE

1. In this Schedule, unless the context indicates otherwise, "the Regulations" means the Radio Regulations published under Government Notice No. R. 2862 of 28 December 1979, as amended by Government Notices Nos. R. 148 of 25 January 1980, R. 2661 of 4 December 1981, R. 366 of 26 February 1982, R. 855 of 30 April 1982, R. 1945 of 10 September 1982, R. 181 of 31 January 1986, R. 587 of 27 March 1986, R. 624 of 4 April 1986, R. 2633 of 12 December 1986, R. 1145 of 29 May 1987, R. 712 of 15 April 1988 and R. 1349 of 30 June 1989.

2. The Regulations are hereby amended—

(a) in the Index under Chapter 3:

(i) by the substitution for the subitem titled B5 of the following subitem:

B5A Frequencies for transmissions over amateur radio stations by holders of class-A licences 194; and

(ii) by the insertion of the following subitem:

B5B Frequencies and conditions for transmissions over amateur radio stations by holders of class-B licences 195.

3. Regulation B1 of the Regulations is hereby amended by the substitution for subregulations (1) and (2) of the following subregulations:

(1) The Postmaster General may, subject to the provisions of section 7 of the Act and these Regulations and on the conditions set out in this Chapter, issue a class-A or class-B licence for the use of an amateur radio station.

(2) 'n Klas-A lisensie word uitgereik aan 'n persoon wat—

- (i) 16 jaar of ouer is;
- (ii) Afrikaans of Engels vlot kan praat;
- (iii) bewys wat vir die Posmeester-generaal aanvaarbaar is, gelewer het dat hy die morsekode teen minstens 12 woorde per minuut gereken teen vyf tekens per woord kan send en ontvang tensy hy slegs frekwensies van 50 MHz en hoër wil gebruik; en
- (iv) in besit is van 'n sertifikaat van bekwaamheid (amateurradio-operateursertifikaat) wat kragtens artikel 7 (1) (c) van die Wet uitgereik is.

(3) 'n Klas-B lisensie word uitgereik aan 'n persoon wat—

- (i) 12 jaar of ouer is;
- (ii) Afrikaans of Engels vlot kan praat;
- (iii) bewys wat vir die Posmeester-generaal aanvaarbaar is, gelewer het dat hy die morsekode teen minstens vyf woorde per minuut gereken teen vyf tekens per woord kan send en ontvang; en
- (iv) in besit is van 'n sertifikaat van bekwaamheid (amateurradio-operateursertifikaat) wat kragtens artikel 7 (1) (c) van die Wet uitgereik is;

(4) By die toepassing van subregulasies (2) en (3) beteken " 'n persoon " " 'n natuurlike persoon " en sluit dit nie verenigings, maatskappye of ander regspersone in nie: Met dien verstande dat 'n amateurradiostasielisensie in die geval van 'n bona fide-amateurradiovereniging ten behoeve van sodanige vereniging aan 'n gelisensieerde amateur uitgereik kan word.

4. Regulasie B3 van die Regulasies word hierby gewysig—

(a) deur subregulasie (1) deur die volgende subregulasie te vervang:

(1) (a) Behalwe soos in subregulasie (b) aangedui, mag 'n amateurradiostasie nie gebruik word om met 'n ander stasie as 'n amateurradiostasie te kommunikeer nie: Met dien verstande dat daar met 'n amateurradiostasie buite die grense van die Republiek gekommunikeer mag word slegs indien sodanige kommunikasie nie verbied word in die land waar sodanige stasie geleë is nie; enige sodanige kommunikasie moet beperk word tot berigte oor radioproefnemings en tot opmerkings van 'n persoonlike aard wat nie boodskappe van besigheidsbelang mag insluit waarvoor die openbare telekommunikasiediens gebruik sou word indien die amateurradiokommunikasie nie beskikbaar was nie.

(b) Noodkommunikasie tussen amateurradiostasies en met enige ander stasie is toelaatbaar om lewensverlies te voorkom en hulp te verleen of te ontbied in noodsituasies; en

(2) A class-A licence may be issued to a person who—

- (i) is 16 years or older;
- (ii) can speak Afrikaans or English fluently;
- (iii) has furnished proof acceptable to the Postmaster General that he can transmit and receive morse code at at least 12 words per minute calculated at five characters per word unless he wishes to use only frequencies of 50 MHz and higher; and
- (iv) is in possession of a certificate of proficiency (amateur radio operator's certificate) issued in terms of section 7 (1) (c) of the Act.

(3) A class-B licence may be issued to a person who—

- (i) is 12 years or older;
- (ii) can speak Afrikaans or English fluently;
- (iii) can furnish proof acceptable to the Postmaster General that he can transmit and receive morse code at at least five words per minute calculated at five characters per word; and
- (iv) is in possession of a certificate of proficiency (amateur radio operator's certificate) issued in terms of section 7 (1) (c) of the Act.

(4) For the purposes of subregulations (2) and (3) "a person" shall mean "a natural person" and shall not include associations, companies or other legal persons: Provided that an amateur radio station licence may be issued to a licensed amateur on behalf of a bona fide amateur radio association.

4. Regulation B3 of the Regulations is hereby amended—

(a) by the substitution for subregulation (1) of the following subregulation:

(1) (a) Except as indicated in subregulation (b), an amateur radio station shall not be used to communicate with any station other than an amateur radio station: Provided that communication may be made with an amateur radio station outside the boundaries of the Republic only if such communication is not prohibited in the country where such station is situated; any such communication shall be restricted to reports on radio experiments and remarks of a personal nature which shall not include messages of business import for which the public telecommunication service would have been used had the amateur radio communications not been available.

(b) Emergency communication between amateur radio stations and with any other station is permissible to prevent loss of life and to render assistance or call for assistance in emergency situations; and

- (b) deur subregulasie (3) deur die volgende subregulasie te vervang:

(3) Niemand mag oor 'n amateurradiostasie enige goedere of dienste of enigiets anders adverteer, of enige nuus of berigte namens 'n derde persoon uitsend nie: Met dien verstande dat die Posmeester-generaal goedkeuring aan 'n lisensiehouer kan verleen vir die uitsending van—

- (i) berigte namens of deur 'n derde party tydens geleentheid wat volgens die oordeel van die Posmeester-generaal van openbare belang is;
- (ii) inligtingsbulletins wat van regstreekse belang vir amateurs is; en
- (iii) morsekode vir ontvangs deur persone wat besig is om morsekodewerking aan te leer of om hulle bekwaamheid daarin te verhoog.

5. Die nommer en die opskrif van regulasie B5 word hierby deur die volgende vervang:

B5A Frekwensies vir uitsendings oor amateurradiostasies deur houe van klas-A lisensies

6. Die volgende regulasie word hierby in die Regulasies na regulasie B5A ingevoeg:

B5B Frekwensies en voorwaardes vir uitsendings oor amateurradiostasies deur houe van klas-B lisensies

- (1) Behoudens die bepalings van subregulasies B2, B3 en B4 is die onderstaande bepalings van toepassing op alle houe van klas-B lisensies asook die amateurradiostasies wat deur sodanige lisensiehouers gebruik word.
- (2) Die houer van 'n klas-B lisensie mag, behoudens die bepalings onder "Opmerkings" hieronder, nie teen ander frekwensies en modusse as dié hieronder vermeld oor amateurradiostasies send nie; die modusse, wat in subregulasie B5A (2) uiteengesit is, is voorts beperk tot die verskillende frekwensiebande wat hieronder aangedui word:

Frekwensieband	Modus
(a) 1 810–1 850 kHz...	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B
(b) 3 565–3 800 kHz...	A1A; F1A; F1B; F2A; F2B
(c) 10 130–10 140 kHz	A1A; F1A; F1B; F2A; F2B
(d) 21 100–21 149 kHz	A1A; F1A; F1B; F2A; F2B
(e) 28 100–28 190 kHz	A1A; F1A; F1B; F1D; F2A; F2B
(f) 28 225–28 300 kHz	A1A; F1A; F1B; F1D; F2A; F2B
(g) 28 300–28 500 kHz	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B
(h) 433–435 MHz	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B

Opmerkings:

- (i) Die bandbreedte van F3E en G3E-emissies is in bande onder 50 MHz tot 10 kHz beperk.
- (ii) Bande (b), (c) en (h) word met ander dienste gedeel en amateurradiostasies moet steuring aan dié dienste vermy.

- (b) by the substitution for subregulation (3) of the following subregulation:

(3) No person shall advertise any goods or services or anything else, or transmit any news or messages on behalf of a third person on an amateur radio station: Provided that the Postmaster General may authorise a licensee to transmit—

- (i) reports on behalf of or by a third person during events that are in the judgement of the Postmaster General of public interest;
- (ii) information bulletins that are of direct interest to amateurs; and
- (iii) morse code for reception by persons learning morse code operation or for improving their competence in morse.

5. The following number and heading is hereby substituted for the number and heading of regulation B5 of the Regulations:

B5A Frequencies for transmissions over amateur radio stations by holders of class-A licences

6. The following regulation is hereby inserted into the Regulations after regulation B5A:

B5B Frequencies and conditions for transmissions over amateur radio stations by holders of class-B licences

- (1) Subject to the provisions of subregulations B2, B3 and B4, the following regulations shall apply to all holders of class-B licences as well as the amateur radio stations used by such licensees.
- (2) The holder of a class-B licence may, subject to the provisions under "Remarks" below, not transmit at frequencies and modes other than those mentioned below over amateur radio stations; the modes, set out in subregulation B5A (2), are furthermore restricted to the various frequency bands indicated below:

Frequency band	Mode
(a) 1 810–1 850 kHz...	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B
(b) 3 565–3 800 kHz...	A1A; F1A; F1B; F2A; F2B
(c) 10 130–10 140 kHz	A1A; F1A; F1B; F2A; F2B
(d) 21 100–21 149 kHz	A1A; F1A; F1B; F2A; F2B
(e) 28 100–28 190 kHz	A1A; F1A; F1B; F1D; F2A; F2B
(f) 28 225–28 300 kHz	A1A; F1A; F1B; F1D; F2A; F2B
(g) 28 300–28 500 kHz	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B
(h) 433–435 MHz	A3E; F3E; G3E; J3E; R3E; A1A; F1A; F1B; F1D; F2A; F2B

Remarks:

- (i) The bandwidth of F3E and G3E emissions shall be restricted to 10 kHz in bands under 50 MHz.
- (ii) Bands (b), (c) and (h) are shared with other services and amateur radio stations shall avoid interference with these services.

(3) *Beperkings met betrekking tot uitsendings deur 'n amateurradiostasie*

- (a) Die sendapparaat wat by 'n amateurradiostasie gebruik word, mag onder geen omstandighede of op enige tydstep ingestem wees op 'n ander frekwensie as dié wat in subregulasie (2) genoem word nie. Die vereiste frekwensies moet só gekies en gehandhaaf word dat geen noemenswaardige energie uitgestraal word op ander frekwensies as dié wat in subregulasie (2) genoem word nie: Met dien verstande dat die bandbreedte van emissies op bande wat ingevolge hierdie regulasies vir amateurradiostasies toegeken is tot die minimum beperk word.
- (b) Niemand mag 'n amateurradiostasie vir enige vorm van vermaaklikheid, insluitende musiekuitsendings, televisie-uitsendings of verspreidespektrumkommunikasie gebruik nie; niemand mag 'n mobiele amateurradiostasie vir enige doel gebruik nie.
- (c) Klas B-emissie (gedempte golwe) deur 'n amateurradiostasie is nie toelaatbaar nie.
- (d) 'n Amateur- of proefradiostasie mag nie gebruik word vir die gelyktydige heruitsending deur outomatiese of ander middels van programme of seine wat van 'n ander radiostasie afkomstig is nie: Met dien verstande dat die houer van 'n amateurradio- of proefstasielisensie deur outomatiese of ander middels wettige seine mag heruitsend wat van 'n gelisensieerde amateur- of proefradiostasie afkomstig is.

(4) *Drywing van amateurradiostasies*

Niemand mag 'n amateurradiostasie gebruik nie indien—

- (a) die gs-inset by die inset van die finale trap wat die antenne onmiddellik voorafgaan, soos dit deur middel van geskikte gs-meters in 'n toestand van geen modulاسie gemeet word, 5 W oorskry;
- (b) in die geval van enkelsybandsenders die uitgangsfrekwensietopomhullingsdrywing 20 W oorskry en lineariteit nie gehandhaaf word nie;
- (c) 'n voldoende gefiltreerde gelykstroombkragtoevoer nie vir die sendtoerusting gebruik word nie; en
- (d) die koppeling tussen die antenne en die sender sodanig is dat regstreekse potensiaal teen 'n kragtoevoerfrekwensie wat lewensgevaarlik is op die antenne bestaan en die antennesstelsel nie aan die vereistes van enige ander wet voldoen nie.

(5) *Teledrukkerwerking*

Niemand mag teledrukkerwerking strydig met die bepalings van regulasies B7 (2) en B8 (1) onderneem nie.

(3) *Limitations in respect of transmissions by an amateur radio station*

- (a) The transmit apparatus used at an amateur radio station shall under no circumstances or at any time be tuned to a frequency other than those referred to in subregulation (2). The required frequencies shall be selected and maintained in such a way that no appreciable energy shall be radiated at frequencies other than those mentioned in subregulation (2): Provided that the bandwidth of emissions on bands allocated to amateur radio stations in terms of these regulations shall be restricted to the minimum.
- (b) No person may use an amateur radio station for any form of entertainment, including music transmissions, television broadcasts and spread spectrum communication; no person may use a mobile amateur radio station for any purpose.
- (c) Class-B emission (damped waves) by an amateur radio station is not permissible.
- (d) An amateur or experimental radio station shall not be used for the simultaneous retransmission, by automatic or other means, of programmes or signals originating from another radio station: Provided that the holder of an amateur radio station licence or experimental station licence may relay lawful signals by automatic or other means that originate from a licensed amateur or experimental radio station.

(4) *Power of amateur radio stations*

No person may operate an amateur radio station if—

- (a) the dc input at the input of the final stage immediately preceding the antenna, as measured by means of suitable dc metres in condition of no modulation, exceeds 5 W;
- (b) in the case of single-sideband transmitters, the output radio-frequency peak envelope power exceeds 20 W and linearity is not maintained;
- (c) an adequately filtered direct-current power supply is not used for the transmitting equipment; and
- (d) the coupling between the antenna and the transmitter is such that direct potential at a power-supply frequency dangerous to life exists on the antenna and the antenna system does not comply with the requirements of any other law.

(5) *Teleprinter operation*

No person shall undertake teleprinter operation in contravention of regulations B7 (2) and B8 (1).

(6) *Meettoerusting*

Niemand mag 'n amateur- of proefradiostasie wat nie met frekwensiemeettoerusting met 'n akkuraatheid van minstens 0,1 persent toegerus is nie, gebruik nie.

7. Regulasie B13 van die Regulasies word hierby gewysig—

(a) deur subregulasie (1) deur die volgende subregulasie te vervang:

(1) Niemand mag 'n amateur-radio-operateur-sertifikaat bekom nie tensy hy in 'n eksamen slaag wat deur die Posmeester-generaal afgeneem word oor die leerplanne, soos van toepassing vir klas-A en klas-B lisensies, wat in subregulasie (6) (c) vervat is;

(b) deur in subregulasie (2) die uitdrukking “regulasie B1 (1)” deur die uitdrukking “regulasies B1 (2) en B1 (3)” te vervang;

(c) deur in subregulasie 5 die uitdrukking “regulasie B1 (1) (iii)” deur die uitdrukking “regulasies B1 (2) (iii) en B1 (3) (iii)” te vervang;

(d) deur in subregulasie (6) (a) die woord “leerplan” deur die woord “leerplanne” te vervang;

(e) deur die volgende paragraaf by subregulasie (6) na paragraaf (b) te voeg:

(c) Dele I en II hieronder is van toepassing op kandidate wat vir 'n klas-A amateur-radiostasielisensie en dele I, III en IV op kandidate wat vir 'n klas-B amateur-radiostasielisensie wil kwalifiseer; en

(f) deur die volgende by subregulasie (6) na Deel II te voeg:

DEEL III

Teoretiese kennis van die volgende:

1. *Elementêre elektrisiteit:*

(a) Basiese elektrisiteit:

Teorie van elektrisiteit; eenhede; geleiers en isolators.

Toepassing van die wet van Ohm.

Resistors in serie en parallel.

Resistortipes en gebruik daarvan asook die gebruik van die internasionale kleurkode en skematiese simbole.

(b) Magnetisme:

Die permanente magneet en sy magnetiese veld.

Die elektromagneet en die ontwikkeling van sy magnetiese veld.

(c) Induktors:

Tipes induktors en skematiese simbole.

(d) Kapasitansie:

Tipes kapasitors en skematiese simbole.

2. *Elementêre radiobeginsels*

Verband tussen frekwensie en golflengte.

(6) *Measuring equipment*

No person shall operate an amateur or experimental radio station which is not equipped with frequency-measuring equipment with an accuracy of at least 0,1 per cent.

7. Regulation B13 of the Regulations is hereby amended—

(a) by the substitution for subregulation (1) of the following subregulation:

(1) No person shall obtain an amateur radio operator's certificate unless he has passed an examination set by the Postmaster General on the syllabuses as applicable to class-A and class-B licences, as set out in subregulation (6) (c);

(b) by the substitution in subregulation (2) for the expression “regulation B1 (1)” of the expression “regulations B1 (2) and B1 (3)”;

(c) by the substitution in subregulation (5) for the expression “regulation B1 (1) (iii)” of the expression “regulations B1 (2) (iii) and B1 (3) (iii)”;

(d) by the substitution in subregulation 6 (a) for the word “syllabus” of the word “syllabuses”;

(e) by the addition in subregulation (6), after paragraph (b), of the following paragraph:

(c) Parts I and II below apply to candidates who wish to qualify for a class-A amateur radio station licence and parts I, III and IV to candidates who wish to qualify for a class-B amateur radio station licence; and

(f) by the addition in subregulation (6), after Part II, of the following:

PART III

Theoretical knowledge of the following:

1. *Elementary electricity:*

(a) Basic electricity:

Theory of electricity; units; conductors and insulators.

Application of Ohm's law.

Resistors in series and parallel.

Types and use of resistors as well as the use of the international colour code and schematic symbols.

(b) Magnetism:

The permanent magnet and its magnetic field.

The electromagnet and the development of its magnetic field.

(c) Inductors:

Types of inductors and schematic symbols.

(d) Capacitance:

Types of capacitors and schematic symbols.

2. *Elementary radio principles*

The relationship between frequency and wavelength.

3. *Radio-ontvangtoestelle*

Beginsels en werking van gelykgolfontvangers, swewingsossillators, FM- en ESB-ontvangers. Probleme wat die ontvangs van seine seur:

Kruismodulasie, tweede- of buurkanaalsteuring, beeldsteuring en deurbraak op radio- en TV-ontvangtoestelle, RF-isoëling van antenne en kragtoevoer.

4. *Senders*

Beginsels en werking van dubbelsyband-, enkelsyband- en gelykgolfsenders.

5. *Voortplanting*

Berekening van golflengte en frekwensie.

Aard en voortplanting van radiogolwe.

Ionosferiese en troposferiese toestande en hul uitwerking op voortplanting.

6. *Antennes*

Basiese ontvang- en sendantennes - MF, HF en BHF.

7. *Metings*

Die meet van staangolfverhoudings.

Die meet van frekwensie en die gebruik van absorpsie- en kristalbeheerde frekwensiemeetinstrumente.

8. *Steuring*

Frekwensiestabiliteit; oorsake en verbetering van onstabiliteit.

Die effek en vermyding van bofrekwensiestraling.

Parasietstraling veroorsaak deur kort sleutelklieke.

Langafstandsleutelklieke en tjirp, en die gebruik van verskeie filters om hierdie steuring te voorkom.

Die effek en probleem van oormodulasie en bandbreedte.

9. *Algemene veiligheid in die amateurradio-stasie*

Aarding van toestelle.

Belasting van kragproppe.

Beskerming teen RF- en elektriese skok.

Behandeling vir elektriese skok en optrede.

Weerlig- en brandbeskerming.

DEEL IV

- (a) Kennis van die volgende: Toegekende frekwensies, operateursprosedure vir alle toegekende modusse, frekwensienetwerk, internasionale fonetiese alfabet, en hou van logboek.

8. Regulasie E1 van die Regulasies word hierby gewysig deur item (i) deur die volgende item te vervang:

(i) *Amateurradiostasielisenjie*—

Alle klasse.....	12,00
Luisteraar	12,00.

3. *Radio receiving apparatus*

Principles and operation of continuous-wave receivers, heterodyne oscillators, FM and SSB receivers.

Problems causing interference to the reception of signals:

Cross-modulation, second or adjacent-channel interference, image interference and breakthrough on radio and TV receiving apparatus, RF insulation of antenna and power supply.

4. *Transmitters*

Principles and operation of double sideband, single sideband and continuous-wave transmitters.

5. *Propagation*

Calculation of wavelength and frequency.

Nature and propagation of radio waves.

Ionospheric and tropospheric conditions and their influence on propagation.

6. *Antennas*

Basic receive and transmit antennas - MF, HF and VHF.

7. *Measurements*

The measurement of standing-wave ratios.

The measurement of frequency and the use of absorption and crystal-controlled frequency-measuring instruments.

8. *Interference*

Frequency stability; causes and correction of instability.

The effect and avoidance of harmonic radiation.

Parasitic emission caused by short key clicks.

Long-distance key clicks and chirp, and the use of various filters to prevent this interference.

The effect and problem of overmodulation and bandwidth.

9. *General safety in the amateur radio station*

Earthing of sets.

Loading of power plugs.

Protection against RF and electric shocks.

Treatment of electric shock and action.

Lightning and fire protection.

PART IV

- (a) Knowledge of the following: Allocated frequencies, operator's procedure for all allocated modes, frequency network, international phonetic alphabet and keeping of log book.

8. Regulation E1 of the Regulations is hereby amended by the substitution for item (i) of the following item:

(i) *Amateur radio station licence*—

All classes	12,00
Listener	12,00.

LYS VAN VASTE TARIEWE EN VOORWAARDES VIR DIE PUBLIKASIE VAN WETLIKE KENNISGEWINGS IN DIE STAATSKOERANT VANAF 1 MEI 1990

LIST OF FIXED TARIFF RATES AND CONDITIONS FOR THE PUBLICATION OF LEGAL NOTICES IN THE GOVERNMENT GAZETTE FROM 1 MAY 1990

WETLIKE KENNISGEWINGS • LEGAL NOTICES

LYS VAN VASTE TARIEWE

Gestandaardiseerde kennisgewings

Tarief per plasing

R

Besigheidskennisgewings	11,00
Boedelwettekennisgewings: Vorms J 297, J 295, J 193 en J 187	5,00
Derdeparty-assuransie-eise om skadevergoeding Vorm MVA	5,00
Insolvensiewet- en maatskappywettekennisgewings: J 28, J 29, Vorms 1 tot 9	9,00
L.W.—Vorms 2 en 9—bykomstige verklarings volgens woordetal-tabel, toegevoeg tot die basiese tarief.	
Naamsverandering (twee plasinge)	44,00
Onopgeëiste geld—slegs in die buitengewone Staatskoerant, sluitingsdatum 15 Januarie (per inskrywing van 'n "naam, adres en bedrag")	2,00
Slagterskennisgewings	11,00
Slumopruimingshofkennisgewings, per taal, per perseel	9,00
Verlore lewensversekeringspolisvorm VL	5,00

Nie-gestandaardiseerde kennisgewings

Dranklisensie-kennisgewings in buitengewone Staatskoerant:

(i) Transvaal verskyn voorlaaste Vrydag in Junie. Sluitingsdatum vir indiening eerste Vrydag in Junie...	15,00
(ii) Kaap verskyn voorlaaste Vrydag in November. Sluitingsdatum vir indiening eerste Vrydag in November	15,00
(iii) OVS verskyn voorlaaste Vrydag in Januarie. Sluitingsdatum vir indiening eerste Vrydag in Januarie	15,00
(iv) Natal verskyn voorlaaste Vrydag in April. Sluitingsdatum vir indiening eerste Vrydag in April	15,00
Laat aansoeke vir plasing in gewone Staatskoerant	95,00
Geregte en ander openbare verkope:	
Geregte verkope	40,00
Openbare veilinge, verkope en tenders:	
Tot 75 woorde	12,00
76 tot 250 woorde	31,00
251 tot 350 woorde (meer as 350 woorde bereken volgens woordetal-tabel)	48,00
Handelsmerke in Namibië (volgens sentimeter tarief vir departemente)	
Likwidaaturs en ander aangesteltes se kennisgewings	15,00
Maatskappykennisgewings:	
Kort kennisgewings: Vergaderings, besluite, aanbod van skikking, omskepping van maatskappy, vrywillige likwidasië, ens.; sluiting van oordrag- of lederegisters en/of verklaring van dividende	22,00
Verklaring van dividende met profytstate, notas ingesluit	47,00
Lang kennisgewings: Oordragte, veranderings met betrekking tot aandele of kapitaal, aflossings, besluite, vrywillige likwidasië	73,00
Orders van die Hof:	
Voorlopige en finale likwidasië of sekwestrasies	29,00
Verlagings of veranderings in kapitaal, samesmeltings, aanbod van skikking	73,00
Geregte besture, kurator bonis en soortgelyke en uitgebreide bevels nisi	73,00
Verlenging van keurdatum	9,00
Tersydestelling en afwysings van petisies (J 158)	9,00

LIST OF FIXED TARIFF RATES

Standardised notices

Rate per insertion

R

Administration of Estates Acts notices: Forms J 297, J 295, J 193 and J 187	5,00
Business notices	11,00
Butcher's notices	11,00
Change of name (two insertions)	44,00
Insolvency Act and Company Acts notices: J 28, J 29, Forms 1 to 9	9,00
N.B.—Forms 2 and 9—additional statements according to word count table, added to the basic tariff.	
Lost life insurance policies Form VL	5,00
Slum Clearance Court notices, per language per premises	9,00
Third party insurance claims for compensation Form MVA	5,00
Unclaimed moneys—only in the extraordinary Government Gazette, closing date 15 January (per entry of "name, address and amount")	2,00

Non-standardised notices

Company notices:

Short notices: Meetings, resolutions, offer of compromise, conversion of company, voluntary windings-up; closing of transfer or members' registers and/or declaration of dividends	22,00
Declaration of dividend with profit statements, including notes	47,00
Long notices: Transfer, changes with respect to shares or capital, redemptions, resolutions, voluntary liquidations	73,00
Liquidator's and other appointees' notices	15,00
Liquor Licence notices in extraordinary Gazette:	
(i) Transvaal appear on last Friday but one in June. Closing date for acceptance first Friday in June	15,00
(ii) Cape appear on last Friday but one in November. Closing date for acceptance first Friday in November	15,00
(iii) OVS appear on last Friday but one in January. Closing date for acceptance first Friday in January	15,00
(iv) Natal appear on last Friday but one in April. Closing date for acceptance first Friday in April	15,00

Late applications for publication in ordinary Government Gazette

95,00

Orders of the Court:

Provisional and final liquidations or sequestrations	29,00
Reductions or changes in capital, mergers, offer of compromise	73,00
Judicial managements, curator bonis and similar and extensive rules nisi	73,00
Extension of return date	9,00
Supersessions and discharge of petitions (J 158)	9,00
Sales in executions and other public sales:	
Sales in execution	40,00
Public auctions, sales and tenders:	
Up to 75 words	12,00
76 to 250 words	31,00
251 to 350 words (more than 350 words—calculate in accordance with word count table)	48,00
Trade Marks in Namibia (according to centimetre tariff for department)	

WOORDETAL-TABEL

Vir algemene kennisgewings wat nie onder bovermelde opskrifte met vaste tariewe ressorteer nie en wat 1 600 of minder woorde beslaan, moet die tabel van woordetal-tariewe gebruik word. Kennisgewings met meer as 1 600 woorde, of waar twyfel bestaan, moet vooraf ingestuur word soos in die Voorwaardes par. 10 (2), voorgeskryf:

WORD COUNT TABLE

For general notices which do not belong under above-mentioned headings with fixed tariff rates and which comprise 1 600 or less words, the rates of the word count table must be used. Notices with more than 1 600 words, or where doubt exists, must be sent in before publication as prescribed in par. 10 (2) of the Conditions:

Aantal woorde in kopie Number of words in copy	Een plasing One insertion	Twee plasinge Two insertions	Drie plasinge Three insertions
	R	R	R
1- 100.....	16,00	22,00	26,00
101- 150.....	23,00	33,00	40,00
151- 200.....	31,00	44,00	53,00
201- 250.....	39,00	55,00	66,00
251- 300.....	46,00	66,00	79,00
301- 350.....	54,00	77,00	92,00
351- 400.....	62,00	88,00	106,00
401- 450.....	69,00	99,00	119,00
451- 500.....	77,00	110,00	132,00
501- 550.....	85,00	121,00	145,00
551- 600.....	92,00	132,00	158,00
601- 650.....	100,00	143,00	172,00
651- 700.....	108,00	154,00	185,00
701- 750.....	116,00	165,00	198,00
751- 800.....	123,00	176,00	211,00
801- 850.....	130,00	187,00	224,00
851- 900.....	138,00	198,00	238,00
901- 950.....	146,00	209,00	251,00
951-1 000.....	154,00	220,00	264,00
1 001-1 300.....	200,00	286,00	343,00
1 301-1 600.....	246,00	352,00	422,00

AANSOEKE OM OPENBARE PADVERVOERPERMITTE***Sluitingstye vir die aanname van kennisgewings***

Kennisgewings moet nie later as 15:00 op die Vrydag, twee kalenderweke voor datum van publikasie, ingedien word nie.

APPLICATIONS FOR PUBLIC ROAD CARRIER PERMITS***Closing times for the acceptance of notices***

Notices must be handed in not later than 15:00 on the Friday, two calendar weeks before the date of publication.

THE ONDERSTEPSPOORT JOURNAL OF VETERINARY RESEARCH

Die "Onderstepoort Journal of Veterinary Research" word deur die Staatsdrukker, Pretoria, gedruk en is verkrygbaar van die Direkteur, Afdeling Landbou-inligting, Privaatsak X144, Pretoria, 0001, aan wie ook alle navrae in verband met die tydskrif gerig moet word.

Hierdie publikasie is 'n voortsetting van die "Reports of the Government Veterinary Bacteriologist of the Transvaal" wat terugdateer tot 1903 en waarvan 18 verskyn het tot 1932. Dit is gevolg deur 52 volumes van die "Onderstepoort Journal". Tans bestaan elke volume uit vier nommers wat teen R5 per kopie of R20 per jaar plus AVB binnelands en R6,25 per kopie of R25 per jaar buitelands van bogenoemde adres posvry verkrygbaar is (lugposbestellings: R10 per kopie of R40 per jaar).

Direkteure van laboratoriums ens. wat begerig is om publikasies om te ruil moet in verbinding tree met die Direkteur, Navorsingsinstituut vir Veeartsenykunde, Pk. Onderstepoort, 0110, Republiek van Suid-Afrika.

THE ONDERSTEPSPOORT JOURNAL OF VETERINARY RESEARCH

The Onderstepoort Journal of Veterinary Research is printed by the Government Printer, Pretoria, and is obtainable from the Director, Division of Agricultural Information, Private Bag X144, Pretoria, 0001, to whom all communications should be addressed.

This publication is a continuation of the Reports of the Government Veterinary Bacteriologist of the Transvaal which date back to 1903 and of which 18 have appeared up to 1932. These were followed by 52 volumes of the Onderstepoort Journal. At present each volume comprises four numbers which are obtainable from the above address at R5 per copy or R20 per annum plus GST local or other countries R6,25 per copy or R25 per annum (air mail: R10 per copy or R40 per annum).

Directors of laboratories etc. desiring to exchange publications are invited to communicate with the Director, Veterinary Research Institute, P.O. Onderstepoort, 0110, Republic of South Africa.

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