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GOVERNMENT NOTICES
GOEWERMENSKENNISGEWINGS

DEPARTMENT OF LABOUR
DEPARTEMENT VAN ARBEID**No. R. 143****18 February 2005****LABOUR RELATIONS ACT, 1995****CORRECTION NOTICE****BARGAINING COUNCIL FOR THE FURNITURE MANUFACTURING
INDUSTRY, KWAZULU NATAL (METRO AREAS): EXTENSION OF MAIN
AMENDING COLLECTIVE AGREEMENT TO NON PARTIES**

The following corrections to Government Notice No. 1142 appearing in Government Gazette No. 26849 of 8 October 2004, is hereby published for general information:

In Schedule A - Wages, the following items should read:

“Item 2(a) and (b)	651.55	45.61	697.15
2(ii)	743.92	52.07	796.00
(iv)(2)(a)	674.50	47.22	721.72
(v)(2)(b)(c) and (d)	651.55	45.61	697.15
(ix)(2)(b) and (i)	674.50	47.22	721.72
(xi)(2)(b)	666.85	46.68	713.53”

**DEPARTMENT OF MINERALS AND ENERGY
DEPARTEMENT VAN MINERALE EN ENERGIE**

No. R. 136

18 February 2005

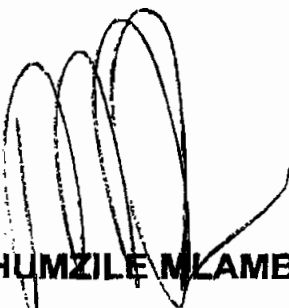
MINES AND WORKS ACT, 1956**(ACT No 27 OF 1956)****DECLARATION OF WORK IN THE NATIONAL INTEREST**

Under Section 9(1) (f) of the Mines and Works Act, 1956 (Act No 27 of 1956), I Phumizile Mlambo-Ngcuka, Minister of Minerals and Energy, hereby declare that in my opinion the performance of all work necessary and incidental to the normal production of diamonds and development of the Advanced Undercut Capital Project on Sundays, at the mine known as Cullinan Diamond mine in the District of Cullinan, Province of Gauteng, is necessary in the national interest for a period of one year from 01 November 2004.

**P MLAMBO-NGCUKA****MINISTER OF MINERALS AND ENERGY**

MINES AND WORKS ACT, 1956**(ACT No. 27 OF 1956)****DECLARATION OF WORK IN NATIONAL INTEREST**

Under Section 9(1)(f) of the Mines and Works Act, 1956 (Act No. 27 of 1956), I Phumzile Mlambo-Ngcuka, Minister of Minerals and Energy, hereby declare that in my opinion the performance of mining operations on Sundays at the mine known as Delmas Silica, in the district of Delmas, province of Mpumalanga, is necessary in the national interest for a period of one year from 1 January 2005.



PHUMZILE MLAMBO-NGCUKA
MINISTER OF MINERALS AND ENERGY

No. R. 138

18 February 2005

MINES AND WORKS ACT, 1956 (ACT No. 27 OF 1956)**DECLARATION OF WORK IN NATIONAL INTEREST**

Under Section 9(1)(f) of the Mines and Works Act, 1956 (Act No. 27 of 1956), I Phumzile Mlambo-Ngcuka, Minister of Minerals and Energy, hereby declare that in my opinion the performance of mining operations on Sundays at the mine known as Kriel Colliery in the district of Bethal, Province of Mpumalanga, is necessary in the national interest for a period of 1 year from 8 February 2005.

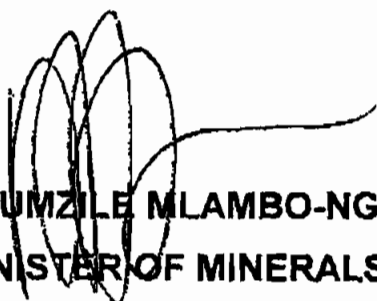
**PHUMZILE MLAMBO-NGCUKA****MINISTER OF MINERALS AND ENERGY**

No. R. 139

18 February 2005

MINES AND WORKS ACT, 1956 (ACT No. 27 OF 1956)**DECLARATION OF WORK IN NATIONAL INTEREST**

Under Section 9(1)(f) of the Mines and Works Act, 1956 (Act No. 27 of 1956), I Phumzile Mlambo-Ngcuka, Minister of Minerals and Energy, hereby declare that in my opinion the performance of mining operations on Sundays at the mine known as ATCOM in the district of Witbank, Province of Mpumalanga, is necessary in the national interest for a period of 1 year from 1 April 2005.



PHUMZILE MLAMBO-NGCUKA
MINISTER OF MINERALS AND ENERGY


**DEPARTMENT OF TRADE AND INDUSTRY
DEPARTEMENT VAN HANDEL EN NYWERHEID**

No. R. 133

18 February 2005

**MEASURING UNITS AND NATIONAL MEASURING STANDARDS ACT, 1973
NATIONAL MEASURING STANDARDS**

I, Mandisi Mphahlela, Minister of Trade and Industry, do hereby amend Government Notice No. 42 of 19 January 2001, promulgated in terms of section 7 of the Measuring Units and National Measuring Standards Act, 1973 (Act No. 76 of 1973), by the substitution for the Schedule thereto of the Schedule hereto.


M Mphahlela
Minister of Trade and Industry

**SCHEDULE
NATIONAL MEASURING STANDARDS****1. Length**

Helium-neon laser, No CSIR 4, stabilized on hyper fine absorption lines of iodine used in conjunction with emission and absorption lines of elements.

2. Mass

A cylinder of platinum-iridium, known as prototype No. 56 of the kilogram.

3. Time

- a) A caesium beam atomic clock, HP 5071A, No. 3608A01034.
- b) Electric phase angle – A model 5500 phase standard, No. 217.

4. Electricity

- a) Electric potential – 10 V Josephson junction voltage array No. ME-106/5'.
- b) Electric resistance – a series of eight Thomas type 1 Ω resistors, Nos. 681732, 681734, 681735, 755517, 1132427, 1146606, 1593469 and 1593473.
- c) Electric capacitance – a capacitor, No. 193, of nominal value 10 pF.
- d) Electric inductance – a series of six type 1482 inductors of nominal values from 100 μ H to 10 H, Nos. 19399, 19604, 19515, 19723, 19499 and 19349.
- e) Electric AC voltage – three thermal converters (AC to DC), Nos. MJTC 70, PMJTC 301, PMJTC312, PMJTC 313 and PMJTC 314.

- f) Electric AC current – a series of thermal converters (AC to DC) with current shunts, Nos. AC-AO 1 with 2695008, AC-AO 4 with 795012, AC-AO 5 with 2215002, AC-AO 6 with 2610002, TCC 203 with 2675006, AC-AO 8 with 810015, AC-AO 9 with 2695011, AC-AO 10 with 2605010, TCC 203 with 2680005, AC-AO 11 with 770018, AC –AO 12 with 252010, TCC202 with 2735014, AC-AO 3 with 2665013, AC-AO 14 with 2665013, TCC 201 with 2585007.
- g) Electric AC power – A power calibration system, comprising of –
 detector amplifier Model 2001A, No. 950404;
 current source Model 2002, No. 980103;
 current transformer Model 2003A, No. 980301;
 trans-conductance amplifier Model 2701A, No. 980107;
 high voltage divider Model 2501A, No. 980204;
 power comparator Model 2000A, No. 960101; and
 alternating voltage measuring standard Model 4920, No. 22988-5.
- h) Radio-frequency power:
 i) 50 Ω measuring head, No. 50/01;
 ii) 50 Ω , 0 dBm, power sensor HP 8485A, No. 2942A11856;
 iii) 50 Ω , -30dBm, power sensor HP 8485D, No. 3318A02445;
 iv) 75 Ω measuring head, No. 75/01;
 v) 75 Ω power sensor, HP 8483A, No. 3318A07099; and
 vi) 50 Ω , 0 dBm, power sensor R & S NRV-Z55, No. 839728/002;
 vii) 50 Ω , 0 dBm, power sensor Agilent 8487A, No. 3318A04344;
 viii) 50 Ω , -30 dBm, power sensor Agilent 8487D, No. MY41090317,
- i) Radio-frequency attenuation: attenuator model WBCO 310, No. 103.
- j) Radio-frequency impedance: 50 Ω coaxial air-dielectric transmission lines:
 i) Connector-type PC-7 mm, Nos. 00628 and 00639;
 ii) Connector-type PC-3,5 mm, Nos. 00235 and 00551;
 iii) Connector-type N-7 mm, Nos. 00696 and 00744; and
 iv) Connector-type K-2,92 mm, Nos. 601009 and 601009; and
 v) Connector-type PC-2,4 mm, Nos. 00968 and 00885.

5. Temperature

Reproducing the International Temperature Scale of 1990 (ITS-90) by utilising suitable interpolation and extrapolation instruments in conjunction with a measuring array consisting of:

- a) Contact thermometry (-200 °C to 1085 °C):
 i) Triple point cells of argon (TS-009);
 ii) Triple point cells of mercury (TS-008);
 iii) Triple point cells of water (TS-007);
 iv) Freezing point cells of tin (TS-006, TS-018);
 v) Freezing point cells of zinc (TS-005, TS-017);
 vi) Freezing point cells of aluminium (TS-004, TS-016);
 vii) Freezing point cells of silver (TS-003, TS-015), and
 viii) Freezing point cells of gold and copper (TS-002, TS-001).
- b) Radiation thermometry
 i) Model WB10 oil bath blackbody (TS-019) in conjunction with a suitable contact thermometer traceable to the contact thermometry measuring standards;
 ii) Model P550P blackbody furnace (TS-020) in conjunction with a suitable contact thermometer traceable to the contact thermometry measuring standards;
 iii) Freezing point cell of silver (TS-013);
 iv) Freezing point cell of copper (TS-115);
 v) RTS-912 NPRL/CSIR narrow band radiation thermometer (TS-158); and
 vi) RTS-657 NPRL/CSIR narrow band radiation thermometer (TS-157).

6. Pressure

- a) Gas pressure balance piston cylinder units, No. P1 233/C1 123 (2,2 kPa to 30,0 kPa) and No. P2 187/C2 1806 (11 kPa to 300 kPa).
- b) Oil pressure balance piston cylinder units, No. 2839 (0,5 MPa to 30,0 MPa) and No. 2206 (6,0 MPa to 120,0 MPa).
- c) Absolute transducer, No. 76817-1, with signal conditioner, No. 76817-2 (1×10^{-3} mmHg to 1 mmHg).

7. Acoustics in air

- a) Sound Pressure in air – a primary calibration system based on a Brüel and Kjær, model 4143, no. 1298058 reciprocity calibration apparatus, to determine the pressure sensitivity of 1st laboratory standard microphones. The standard microphones maintained are four Brüel and Kjær, model 4160, with serial numbers; 1292308, 1389478, 2036145 and 2036167

8. Radiation dosimetry

- a) Air kerma/air kerma rate:
X-rays (50 – 300) kV range: dosimeter (RD-01).
- b) Absorbed dose/absorbed dose rate:
 - i) High energy photons: dosimeter (RD-01); and
 - ii) Beta rays: set of beta sources (RD-03).
- c) Particle emission rate: Set of extended area sources (100 mm by 150 mm) (RD-02).
- d) Radon gas and radon progeny activity concentration; 60 m³ chamber with Ra-226 radon gas source, stearic acid aerosol generator and a radiation spectrometer; No. 080 (RL-070)

9. Force

A set of load cells as follows:

<i>Nominal capacity</i>	<i>No.</i>
Up to 20 kN	76949
Above 20kN up to 50 kN	H18881
Above 50 kN up to 100 kN	75848
Above 100kN up to 200 kN	62767
Above 200kN up to 500 kN	76961
1 MN	82809
5 MN	21757

10. Optical radiation

Radiation in the ultraviolet, visible and infrared regions:

- a) Luminous intensity (cd): Absolute radiometer system (ORP-001.RA).
- b) Luminous flux (lm): Goniophotometer system (ORP-004.GO).
- c) Radiant power (W): Absolute radiometer systems (ORP-000.RA, ORP-002.RA).
- d) Irradiance (W/m²): Absolute radiometer systems (ORP-000.RA, ORP-002.RA).

- e) Spectral response (A/W or V/W or W/W): Absolute radiometer systems (ORP-000.RA, ORP-002.RA).
- f) Spectral irradiance ($(W.m^{-2})/nm$): Tungsten-bromide lamps (ORS-304.SR, ORS-303.SR and ORS-302.SR).
- g) Reflectance (%):
 - i) Glossy ceramic tiles (ORP-014.SP)
 - ii) Mat ceramic tiles (ORP-015.SP)
- h) Transmittance (%): Neutral density filters (ORP-016.SP).

11. Humidity

- a) Dew point ($-75\text{ }^{\circ}\text{Cdp}$ to $+20\text{ }^{\circ}\text{Cdp}$):
 - i) Model S4000RS dew point hygrometer (HMS-100); and
 - ii) Model 373LX dew point hygrometer (HMS-110).

- b) Relative humidity:

Suitable interpolation instruments in conjunction with:

- i) Salt solution ampoules (10 %RH) (HGS-510);
- ii) Salt solution ampoules (35 %RH) (HGS-535);
- iii) Salt solution ampoules (50 %RH) (HGS-550);
- iv) Salt solution ampoules (75 %RH) (HGS-575); and
- v) Salt solution ampoules (95 %RH) (HGS-595).

12. Air Flow

- a) Flow rate: A volumetric air flow calibrator, No. 9568002N (0,02 L/min to 50 L/min); and
- b) Velocity: Miniature vane anemometer, No. 55139, and measuring sensor, No. 56116 with measuring heads No S12510, S11287 and S09749 ($0,4\text{ mAs}^{-1}$ to 40 mAs^{-1}).

13. Amount of substance

- a) Gravimetrically prepared primary reference gases and ethanol in water reference solutions, listed in the National Metrology Laboratory reference material register.
- b) Referee Analysis of inorganic elements in solid and liquid materials through methods of measurements having the highest metrological qualities.

14. Radioactivity Standards

A Vinten Instruments Radionuclide Assay Calibrator No. NVS/WNNR 03540, comprising a model 671 ionisation chamber (pressurized, re-entrant well type) attached to a Vinten ISOCAL 284 electrometer/display module. The chamber is calibrated on an ongoing basis using primary standards so as to obtain radionuclide specific calibration factors.

15. Vibration

- a) Acceleration – A homodyne laser interferometer system with quadrature optical outputs, based on a Melles Griot laser, type 05-STP-901, no. 21249, in compliance with ISO 16063-11 methods 1 and 3.
- b) Velocity & displacement – these are units derived from acceleration.

16. Underwater acoustics

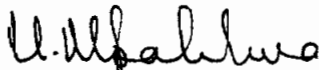
- a) Sound pressure in water – A primary calibration system to determine the free-field receive voltage sensitivity of a hydrophone by reciprocity. The standard hydrophones maintained are two Brüel and Kjaer 8104 hydrophones, with serial numbers 2225712 and 2225714.

No. R. 134

18 February 2005

STANDARDS ACT, 1993
REGULATIONS RELATING TO THE PAYMENT OF LEVY AND THE ISSUE OF SALES
PERMITS WITH REGARD TO COMPULSORY SPECIFICATIONS: AMENDMENT

It is hereby made known under section 37 of the Standards Act, 1993 (Act No. 29 of 1993), that the Minister of Trade and Industry, hereby with effect from date of publication in the Government Gazette, amends Schedule 2 of the Regulations published by Government Notice No. R. 999 of 3 May 1985 by the deletion of the existing tariffs for food products, and the substitution thereof with the tariffs set out in the attached Schedule.



M Mphahlele
Minister of Trade and Industry

SCHEDULE

COMMODITY	LEVY UNIT	TARIFF PER UNIT R
Canned Abalone	1 000 kg	450,00
Canned crustaceans	1 000 kg	318,00
Canned Fish and canned fish products (other than fish paste)	1 000 kg	456,00 for 1 st two units 382,00 for 3 rd to 12 th unit 152,00 for 13 th to 62 nd unit 40,20 for 63 rd to 562 nd unit 27,50 for 563 rd to 5 562 nd unit 24,30 for 5 563 rd to 20 562 nd unit 13,10 for each subsequent unit
Canned marine molluscs (other than abalone)	1 000 kg	320,00
Canned meat and canned meat products	1 000 kg	456,00 for 1 st two units 387,00 for 3 rd to 12 th unit 106,00 for 13 th to 62 nd unit 95,00 for 63 rd to 1 000 th unit 52,00 for 1 001 st to 3 000 th unit 30,20 for each subsequent unit
Fish paste	1 000 kg	68,00
Frozen cephalopods	1 000 kg	456,00 for 1 st two units 360,00 for 3 rd to 12 th unit 67,10 for 13 th to 62 nd unit 38,30 for each subsequent unit
Frozen crabs	1 000 kg	64,00
Frozen fish and frozen fish products	1 000 kg	456,00 for 1 st two units 360,00 for 3 rd to 12 th unit 75,50 for 13 th to 62 nd unit 18,80 for 63 rd to 562 nd unit 11,60 for 563 rd to 2 562 nd unit 8,20 for 2 563 rd to 7 562 nd unit 3,80 for each subsequent unit
Frozen unpackaged (loose) fish	1 000 kg	274,00 for 1 st two units 216,00 for 3 rd to 12 th unit 45,50 for 13 th to 62 nd unit 11,30 for 63 rd to 562 nd unit 7,00 for 563 rd to 2 562 nd unit 4,90 for 2 563 rd to 7 562 nd unit 2,20 for each subsequent unit
Frozen marine molluscs and frozen marine mollusc products (other than mussels)	1 000 kg	327,00
Frozen mussels	1 000 kg	310,00 for 1 st twenty units 120,00 for 21 st to 50 th unit 49,60 for each subsequent unit
Frozen prawns, shrimps and langoustines	1 000 kg	533,00 for 1 st two units 454,00 for 3 rd to 12 th unit 114,50 for each subsequent unit


COMMODITY	LEVY UNIT	TARIFF PER UNIT R
Frozen rock lobster: Frozen whole rock lobster, cooked and uncooked	30 kg	153,00 for 1 st ten units 6,00 for each subsequent unit
Frozen rock lobster tails, leg and breast meat	10 kg	153,00 for 1 st ten units 6,00 for each subsequent unit
Smoked Snoek	1 000 kg	96,00

No. R. 140

18 February 2005

STANDARDS ACT, 1993**REGULATIONS RELATING TO THE PAYMENT OF LEVY AND THE ISSUE OF SALES PERMITS IN REGARD TO COMPULSORY SPECIFICATION: AMENDMENT**

It is made known under section 37 of the Standards Act, 1993 (Act No. 29 of 1993), that the Minister of Trade and Industry hereby, with effect from date of publication, amends Schedule 2 of the Regulations published by Government Notice No. R999 of 3 May 1985, by the deletion of the existing tariffs for Electronic and Electrical commodities, and the substitution thereof with the tariffs set out in the Schedule.


M Mpanjwa
Minister of Trade and Industry

SCHEDULE

CODE	DESCRIPTION	LEVY UNIT	TARIFF PER UNIT (R)
7211	Lampholders	Item	R0.02
7212	Starters for tubular fluorescent lamps	Item	R0.01
7213	Incandescent lamps (globes)	Item	R0.05
7510	Plugs	Item	R0.01
7511	Socket outlets	Item	R0.10
7512	Socket outlet adapters including "Janus" couplers	Item	R0.07
7513	Switches for fixed installations	Item	R0.06
7514	Switches for appliances	Item	R0.02
7517	Cord sets with plug and appliance coupler	Item	R0.08
7578	Cord extension sets without switches	Item	R0.15
7519	Cord extensions sets with switches	Item	R0.26
7520	Cord extension sets with switches and MCCB	Item	R0.85
7521	Cord extensions sets with switches and ELPFU	Item	R1.00
7610	Flexible cords	1 kg	R0.03
7710	Moulded case circuit breakers single pole	Item	R0.11
7711	Moulded case circuit breakers double pole	Item	R0.36
7712	Moulded case circuit breakers triple pole	Item	R0.50
7713	Moulded case circuit breakers four pole	Item	R0.60
7721	Earth leakage protection unit single phase	Item	R0.83
7722	Earth leakage protection unit multi phase	Item	R1.56
7810	Appliance couplers	Item	R0.03
7611	Cables MV	1 kg	R0.03
7611	Cables LV	1 kg	R0.03
7120	Portable television antennae	Item	R0.05
7121	Audio equipment, eg hi-fi systems, radios, etc	Item	R0.35
7122	Visual equipment, eg. TV's, VCR's, DVD Players, etc	Item	R1.00
7210	Luminaires and lighting appliance, eg fluorescent, fixed, portable, hand-held lighting chains, flood lights, Christmas tree lighting sets, etc	Item	R0.10
7720	Hand-held electric power tools, eg lathes, saws, grinders, drills, electric gardening and agricultural equipment, etc	Item	R0.57
7719	Transportable motor operated tools, eg table saws thickness planers etc	Item	R0.70
7811	Appliances - small eg vacuum cleaners, heaters, electric irons, heated blankets, fans, hairdryers, kettles, motor-operated appliances, instantaneous water heaters, soldering irons, etc.	Item	R0.10
7813	Appliance - large eg refrigerators, freezers, stoves dishwashers, washing machines, tumble dryers, air-conditioning units, catering equipment, geysers, microwave ovens, etc.	Item	R1.20
7812	Information technology equipment and business systems, eg computers, monitors, printers, copiers, fax machines, scanners, etc.	Item	R2.85
7814	IT components, eg power-supplies, battery chargers, mother-boards, other slot-in devices, modems, etc	Item	R0.30

Note: I Mandisi Mphahwa in my capacity as the Minister of Trade and Industry hereby declare, with particular reference to codes 7721 and 7722 respectively, that the payment of this prescribed levy shall have retrospective application as from the 1st of July 2003.