

**DEPARTMENT OF ENERGY****No. R. 1082****19 November 2010****NOTICE OF AUTHORISATION FEES FOR 2010-2013****NATIONAL NUCLEAR REGULATOR ACT, 1999 (ACT NO. 47 OF 1999)****NOTICE IN TERMS OF SECTION 28 OF THE NATIONAL NUCLEAR REGULATOR ACT, 1999 (ACT NO. 47 OF 1999), ON FEES FOR NUCLEAR AUTHORISATIONS**

Under section 28 of the National Nuclear Regulator Act, 1999 (Act No. 47 of 1999), the Minister, on the recommendation of the Board of Directors of the National Nuclear Regulator and in consultation with the Minister of Finance, hereby determine in the Schedule, the fees payable to the Regulator in respect of —

- (a) any application for the granting of a nuclear authorisation;
- (b) an annual nuclear authorisation fee for the financial year 2010/2011

**MINISTER OF ENERGY**

## SCHEDULE

### Definitions

1. In these regulations any word or expression to which a meaning has been assigned in the Act, shall have the meaning so assigned.

Fees payable to the Regulator in respect of any application for the granting of a nuclear authorisation for the financial year 2010/2011

**2. For new applications:**

R744.43 per hour per person charged to process application documents and site verification visits until application is approved

**3. For existing applications under assessment:**

ESKOM- Pebble Bed Modular Reactor Demonstration Power Plant (DPP):	R 17,854,827.27
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South African Nuclear Energy Corporation – Pebble Bed Modular Reactor Fuel Fabrication Plant:	R 4,749,353.00
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Fees payable to the Regulator in respect of an annual nuclear authorisation fee (existing authorisations) for the financial year 2010/2011

**4. Nuclear Installation Licenses**

Eskom Koeberg Nuclear Power Station	R 37,275,600.00
South African Nuclear Energy Corporation, Pelindaba	R 17,082,994.00
South African Nuclear Energy Corporation, Vaalputs National	R 2,909,612.00

**5. Certificates of Registration**

AfriSam (Pty) Limited	17,990.03
ALS Chemex SA (Pty) Limited	17,990.03
Anglo American Research Laboratories (Pty) Limited	17,990.03
BHP Billiton	17,990.03
Cemo Pumps (Pty) Ltd	17,990.03
Denel	17,990.03
Donnlee Engineering (Pty) Ltd	17,990.03
Durban Container Terminal - Business Unit of SA Port Operations	17,990.03
Enviro Mzingazi Gypsum (Pty) Limited	17,990.03
Extratech Pty Ltd	17,990.03
Exxaro Resources	17,990.03
First Wesgold Mining (Pty) Limited	17,990.03
Foskor Zirconia (Pty) Limited	17,990.03
Geotron Systems (Pty) Limited	17,990.03
Glenover Phosphate Limited Germiston Site	17,990.03
Gold Reef City Theme Park	17,990.03
GoldPlats Recovery Ltd	17,990.03
Grifo Engineering (Pty) Ltd	17,990.03
Hi-Energy Mining Supplies CC	17,990.03
Hydro Power Equipment (Pty) Limited	17,990.03
Metrec	17,990.03
Mintek	17,990.03
Mr David Salomon	17,990.03
Namakwa Uranium (Pty) Limited	17,990.03
Neethling Plastics CC	17,990.03
Paddy's Pad 1183 (Pty) Ltd	17,990.03
Potchefstroom Plastiek Herwinning BK	17,990.03

Pro Mass Transport (Pty) Limited	17,990.03
Rand Refinery Limited	17,990.03
SA Port Operations - Container Terminal Cape Town	17,990.03
Set Point Industrial Technologies (Pty) Ltd (Isando)	17,990.03
Set Point Industrial Technologies (Pty) Ltd (Mokopane)	17,990.03
SGS South Africa (Pty) Limited	17,990.03
Sulzer Pumps (SA) Limited	17,990.03
Tasman Pacific Minerals (COR-183)	17,990.03
Tasman Pacific Minerals (COR-210)	17,990.03
Tasman Pacific Minerals (COR-211)	17,990.03
Tasman Pacific Minerals (COR-221)	17,990.03
Tasman Pacific Minerals (COR-222)	17,990.03
Tasman Pacific Minerals (COR-223)	17,990.03
The Forensic Science Laboratory, SA Police	17,990.03
Transnet Limited – South African Port Operations – Multi Purpose Terminal – Saldanha Bay A Division of Transnet Limited	17,990.03
Turbomeca Africa	17,990.03
Umicore SA (Pty) Ltd	17,990.03
Uramin Mago Lukisa (COR-165)	17,990.03
Uramin Mago Lukisa (COR-199)	17,990.03
Uramin Mago Lukisa (COR-200)	17,990.03
Waste Product Utilisation (Pty) Limited	17,990.03
Western Uranium (Pty) Ltd	17,990.03
WG Wearne Limited	17,990.03
Zestcor	17,990.03

GROUP 2	
Aflease Gold Limited	20,418.63
Alnieuwco Recycling (Pty) Ltd	20,418.63

Anglo Operations Limited (Scaw Metals )	20,418.63
Anglo Operations Limited: (Rand Scrap Iron)	20,418.63
B G Scrap Metals (Pty) Ltd	20,418.63
Blastrite (Pty) Limited	20,418.63
CJN Metal Dealers CC	20,418.63
Cronimet (RSA) Pty Ltd	20,418.63
Eggerding SA (Pty) Limited	20,418.63
Ergo Mining (Pty) Limited	20,418.63
Fer-Min-Ore (Pty) Limited (Zirtille Milling)	20,418.63
Geratech Zirconium Beneficiation (Ltd)	20,418.63
Holgoun Energy (Pty) Ltd	20,418.63
Huntrex 196 Pty Ltd (trading as Ceracast)	20,418.63
IM Motlhabane Farming CC (T/A Motlhabane Recycle Scrap)	20,418.63
India Steel (Pty) Limited	20,418.63
Linbeck Metal Trading (Pty) Ltd	20,418.63
Microzone Trading 69 cc	20,418.63
Mookoli Construction	20,418.63
MTC Demolition	20,418.63
North West Reclaiming	20,418.63
NTP Logistics (Pty) Limited	20,418.63
Pomona Scrap Metals	20,418.63
Rampete Metal Processors (Pty) Ltd	20,418.63
Reclaim Invest 101 (Pty) Limited	20,418.63
The Big Bin CC	20,418.63
The New Reclamation Group (Pty) Limited	20,418.63
UCG Recycling (Proprietary) Limited	20,418.63
Uhuru Transformers Refurbishment cc	20,418.63
Vesuvius South Africa (Pty) Ltd	20,418.63
Vic Ramos CC	20,418.63

Weston Scrap Metal	20,418.63
Ya-Rona Scrap Metals	20,418.63

Foskor Limited (Phalaborwa)	175,679.87
Foskor Limited (Richards Bay)	175,679.87
Kynoch Fertilizer Limited	175,679.87
Kynoch Modderfontein (Pty) Limited	175,679.87
Nuclear Fuels Corporation of SA (Pty) Limited	175,679.87
Omnia Phosphates (Pty) Ltd	175,679.87
Grindrod Terminals (Pty) Limited	175,679.87
Sasol Chemical Industries Limited	175,679.87

African Rainbow Minerals Gold Limited (Welkom Operations)	169,289.33
Anglogold Ashanti Limited - Ergo Operations	169,289.33
ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (Joel operation)	169,289.33
Central Rand Gold South Africa (Pty) Limited (East)	169,289.33
Central Rand Gold South Africa (Pty) Limited (West)	169,289.33
Consolidated Modderfontein (Pty) Limited	169,289.33
Crown Gold Recoveries Pty) Limited	169,289.33
Durban Roodepoort Deep Limited (Durban Roodepoort Deep)	169,289.33
East Rand Proprietary Mines Limited	169,289.33
Evander Gold Mines Limited	169,289.33
Exxaro Sands (Pty) Limited	169,289.33
Exxaro TSA Sands (Pty) Limited	169,289.33
Ezulwini Mining Company Ltd	169,289.33
GFI Mining SA (Pty) Ltd (Driefontein Operations)	169,289.33

Glenover Phosphate Limited (Mining Site) Operation)	169,289.33
Gravelotte Mines Limited	169,289.33
Grootvlei Properties Mines Ltd	169,289.33
HVH Gold (Pty) Ltd	169,289.33
Industrial Zone Limited	169,289.33
Mine Waste Solutions (Pty) Limited	169,289.33
Mogale Gold (Pty) Ltd	169,289.33
New Kleinfontein Goldmine (Pty) Limited	169,289.33
Nigel Gold Mining Company Limited	169,289.33
Ogoerian Construction CC T/a Moria Mining	169,289.33
Randfontein Estates Limited (Elandsdraal Section)	169,289.33
Richards Bay Iron and Titanium (Pty) Limited	169,289.33
South African Port Operations (Dry Bulk Terminal - Richards Bay a Division of Transnet Limited)	169,289.33
Steenkampsdraal Monazite Mine (Pty) Limited	169,289.33
Stilfontein Gold Mining Company Limited	169,289.33
Village Main Reef Gold Mining Company Limited	169,289.33
West Witwatersrand Gold Mines Limited	169,289.33

<b>Table 1: Gold Mining Operations</b>	
Anglogold Ashanti Limited - West Wits Operations	447,798.05
Anglogold Ashanti Limited: Vaal River Operations	447,798.05
ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (St Helena Operations)	447,798.05
ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (Tshepong, Matjhabeng & Bambani Operations)	447,798.05
Avgold Limited - Target Division	447,798.05
Blyvooruitzicht Gold Mining Company Limited	447,798.05
Buffelsfontein Gold Mine Limited	447,798.05
GFI Mining SA (Pty) Ltd (Kloof Operation)	447,798.05
GFI Mining SA (Pty) Ltd (Beatrix Operation)	447,798.05

Harmony Gold Mining Company Limited - Randfontein Operations	447,798.05
Harmony Gold Mining Company Limited (Free State Operations)	447,798.05
Palabora Mining Company (Pty) Limited	447,798.05
Pamodzi Free State (Pty) Limited	447,798.05
Pamodzi Gold Orkney (Pty) Limited	447,798.05
Placer Dome Western Areas Joint Venture	447,798.05
Rand Uranium (Pty) Limited	447,798.05
Uranium One	447,798.05
Uranium One and Micawber 397 (Proprietary) Limited	447,798.05

• **Hourly Fee Rate for new applications** **R 744.43**

6. The Annual nuclear authorisation fee as contemplated in terms of Section 28(b) of the NNR Act in respect of new nuclear authorisations issue between 01 April 2010 and 31 March 2011 in terms of section 22 of the NNR Act shall be calculated on a pro rata basis according to the following formula:

$$\text{Annual Fee} = (O/12) \times N$$

Where O = the annual nuclear authorisation fee for the relevant category of the operation (i.e. large, medium or small operator): and

N= the number of full calendar months from the date of issue of the nuclear authorisation until 31 March 2011.

7. The various categories of facilities, related to section 5 above, are as follows:

**Category 1** facilities are small users, laboratories and refurbishers

**Category 2** facilities are scrap processors, scrap melter and service providers

**Category 3** facilities are fertilizers and other lesser mineral processing facilities

**Category 4** facilities are medium operators and other lesser mining and mineral processing facilities

**Category 5** facilities are large operators which include major mining and mineral processing facilities

8. **Formula applied in calculating annual nuclear authorisation fees for the financial year 2010/2011**

For the calculation of the authorization fees for 2010-2011 the person-effort for each of the authorisations holders has been revised taken into account past operational experience and also expected increases in workload.



The formula used to calculate the authorisations fees can be available from the National Nuclear Regulator.

9. All fees are VAT exclusive

10. For clarification on any matter relating hereto please be at liberty to contact the Chief Executive Officer, National Nuclear Regulator, P O Box 7106, Centurion, 0046; telephone 012-674 7100.