
GENERAL NOTICES

NOTICE 707 OF 2012



MINISTER
ENERGY
REPUBLIC OF SOUTH AFRICA

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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

I, Elizabeth Dipuo Peters, Minister of Energy, acting under Section 28 of National Nuclear Regulator Act, 1999, (Act 47 of 1999), 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 2012/2013

The fees shall be payable to the National Nuclear Regulator of South Africa, for the period 01 April 2012 to 31 March 2013 by the license holders concerned.

Ms ED Peters, MP
Minister of Energy

Date: 24/08/2012

1. AUTHORISATION FEES

- 1.1 The fees as based on cost recovery principle and then allocated on person-effort required for each of the authorisations holders. The person - effort; this takes into account past operational experience and also expected increases in workload.
- 1.2 With the change in the ratio of funding and normal operating increases the NNR needs to increase the authorisation fees to recover the cost of operation. The proposed average increase for nuclear installation is 11% and for mines and mineral processing is 17%. The table below indicate the proposed authorisation fees for the 2012-2013 Financial Year:

The authorizations fees for 2012-2013

Authorised Holders	Actual 2011/2012 R	Proposed fees 2012/2013 R	Var. %
ESKOM- Koeberg Nuclear Power Station	46,131,877	51,556,484	12%
Necsa (Pelindaba)	21,709,119	24,314,213	12%
Necsa (Vaalputs)	3,392,050	3,731,255	10%
Mines and Minerals Processing	19,334,691	22,512,674	
• Small users- rate per operator	24,204	29,045	20%
• Scrap processors & smelters- rate per operator	27,136	32,563	20%
• Fertilizers - rate per operator	206,372	247,646	20%
• Small mines - rate per operator	223,862	268,634	20%
• Big mines - rate per operator	529,160	634,992	20%

The hourly rate is the full cost divided by the total number of hours spent by the Regulator on its direct regulatory activities.

- **Hourly Fee Rate for new applications** **R1, 130.68**

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 2012/2013

2. For new applications:

R1, 130.68 per hour per person charged to process application documents and site verification visits until application is approved

3. Nuclear Installation Licenses

Eskom Koeberg Nuclear Power Station	R 51,556,484.46
South African Nuclear Energy Corporation, Pelindaba	R 24,314,213.28
South African Nuclear Energy Corporation, Vaalputs National	R 3,731,225.00

4. Certificates of Registration**CATEGORY 1**

COR Number	Name of COR Holder	Proposed fee
COR-34	DMC Energy (Pty) Limited	R 29,045.17
COR-48	DRDGOLD Limited	R 29,045.17
COR-49	Umicore SA (Pty) Ltd	R 29,045.17
COR-50	Rappa Resources (Pty) Limited	R 29,045.17
COR-61	Sedex Minerals (Pty) Limited	R 29,045.17
COR-64	Potchefstroom Plastiek Herwinning BK	R 29,045.17
COR-66	Mintek	R 29,045.17
COR-67	Mr David Salomon	R 29,045.17
COR-77	Anglo American Research Laboratories (Pty) Limited	R 29,045.17
COR-81	Metrec	R 29,045.17
COR-87	Rand Refinery Limited	R 29,045.17
COR-92	The Forensic Science Laboratory, SA Police	R 29,045.17
COR-110	Geotron Systems (Pty) Limited	R 29,045.17
COR-118	GoldPlats Recovery Ltd	R 29,045.17

COR-132	Grifo Engineering (Pty) Ltd	R 29,045.17
COR-164	Sulzer Pumps (SA) Limited	R 29,045.17
COR-165	Uramin Mago Lukisa	R 29,045.17
COR-167	Western Uranium (Pty) Ltd	R 29,045.17
COR-178	Durban Container Terminal - Business Unit of SA Port Operations	R 29,045.17
COR-180	SA Port Operations - Container Terminal Cape Town	R 29,045.17
COR-181	Transnet Limited (SA Port Operations - Multipurpose Terminal, Saldanha bay)	R 29,045.17
COR-183	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-186	AfriSam (Pty) Limited	R 29,045.17
COR-194	Exxaro Resources Limited	R 29,045.17
COR-195	Houlogon Uranium & Power (Pty) Ltd	R 29,045.17
COR-197	Gold Reef City Theme Park	R 29,045.17
COR-198	Set Point Industrial Technologies (Pty) Ltd (Isando)	R 29,045.17
COR-199	Uramin Mago Lukisa	R 29,045.17
COR-200	Uramin Mago Lukisa	R 29,045.17
COR-201	Anchor Support & Mining (Pty) Limited	R 29,045.17
COR-203	Cemo Pumps (Pty) Ltd	R 29,045.17
COR-204	Holgoun Energy (Pty) Ltd	R 29,045.17
COR-206	Shiva Uranium Limited and Micawber 397 (Proprietary) Limited	R 29,045.17
COR-207	Set Point Industrial Technologies (Pty) Ltd (Mokopane)	R 29,045.17
COR-210	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-211	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-216	Paddy's Pad 1183 (Pty) Ltd	R 29,045.17
COR-217	Cango Caves Oudtshoorn Municipality	R 29,045.17
COR-220	African Empowered Aggregates CC	R 29,045.17
COR-221	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-222	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-223	Tasman Pacific Minerals (Pty) Limited	R 29,045.17
COR-227	WG Wearne Limited	R 29,045.17
COR-230	ALS Chemex South Africa (Pty) Limited	R 29,045.17
COR-242	Enviro Mzingazi Gypsum (Pty) Limited	R 29,045.17
COR_245	Namakwa Uranium (Pty) Limited	R 29,045.17
COR-247	SGS South Africa (Pty) Ltd	R 29,045.17
COR-249	Pro Mass Transport (Pty) Ltd	R 29,045.17
COR-250	JCI Gold Limited	R 29,045.17
COR-254	WS Renovations Contractors	R 29,045.17
COR-255	Genalysis Laboratory Services (SA) (Pty) Limited	R 29,045.17
COR-256	Chifley Trading CC	R 29,045.17
COR-259	University of Pretoria	R 29,045.17
COR-260	African Mineral Standards (a division of Set Point Industrial Technology (Pty) Ltd)	R 29,045.17

COR-261	North West University-Mafikeng Campus	R 29,045.17
COR-262	UIS Analytical Services (Pty) Ltd	R 29,045.17
COR-263	Aklin Carbide (Pty) Ltd	R 29,045.17
NVL-12	Edlow International Incorporated in United States	R 29,045.17

CATEGORY 2

COR Number	Name of COR Holder	Proposed fee
COR-13	MTC Demolition	R 32,563.68
COR-22	Fer-Min-Ore (Pty) Limited (Zirtile Milling)	R 32,563.68
COR-23	Steenkampskraal Monazite Mine (Pty) Limited	R 32,563.68
COR-25	Eggerding SA (Pty) Limited	R 32,563.68
COR-31	Ya-Rona Scrap Metals (Pty) Limited	R 32,563.68
COR-33	Rampete Metal Processors (Pty) Ltd	R 32,563.68
COR-54	Cronimet (RSA) Pty Ltd	R 32,563.68
COR-76	Blastrite (Pty) Limited	R 32,563.68
COR-84	The Big Bin CC	R 32,563.68
COR-86	Glenover Phosphate Limited (Mining Site) Operation)	R 32,563.68
COR-95	Microzone Trading 69 cc	R 32,563.68
COR-97	Geratech Zirconium Beneficiation (Ltd)	R 32,563.68
COR-98	B G Scrap Metals (Pty) Ltd	R 32,563.68
COR-101	The New Reclamation Group Pty Ltd (Richards Bay)	R 32,563.68
COR-105	Tantalite Resources (Pty) Limited	R 32,563.68
COR-107	Vesuvius South Africa (Pty) Ltd	R 32,563.68
COR-112	Scaw Metal Pty) Ltd	R 32,563.68
COR-117	Vic Ramos CC	R 32,563.68
COR-119	Huntrex 196 Pty Ltd (trading as Ceracast)	R 32,563.68
COR-135	Tioxide SA (Pty) Ltd	R 32,563.68
COR-159	North West Reclaiming	R 32,563.68
COR-166	Weston Scrap Metal	R 32,563.68
COR-218	Grindrod Terminals (Pty) Limited	R 32,563.68
COR-229	The New Reclamation Group (Pty) Limited(Welkom Division)	R 32,563.68
COR-235	IM Motlhabane Farming CC (T/A Motlhabane Recycle Scrap)	R 32,563.68
COR-236	Reclaim Invest 101 (Pty) Limited	R 32,563.68
COR-239	Aflease Gold Limited	R 32,563.68
COR-248	Foskor Zirconia (Pty) Limited	R 32,563.68
COR-257	Samco Investments (Pty) Limited	R 32,563.68
COR-258	SA Metal and Machinery Company	R 32,563.68

CATEGORY 3

COR Number	Name of COR Holder	Proposed fee
COR-16	Nuclear Fuels Corporation of SA (Pty) Limited	R 247,646.77
COR-27	Foskor Limited (Richards Bay)	R 247,646.77
COR-38	Omnia Phosphates (Pty) Ltd	R 247,646.77
COR-100	South African Airforce (SAAF), Department of Defence (DoD), RSA	R 247,646.77
COR-109	SM Mining Contractors (Pty) Ltd	R 247,646.77
COR-111	Farmers World Limpopo (Pty) Ltd	R 247,646.77

CATEGORY 4

COR Number	Name of COR Holder	Proposed fee
COR-4	Anglogold Ashanti Limited - Ergo Operations	R 268,634.06
COR-6	ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (Joel operation)	R 268,634.06
COR-7	African Rainbow Minerals Gold Limited (Welkom Operations)	R 268,634.06
COR-10	Avgold Limited - Target Division	R 268,634.06
COR-11	Gravelotte Mines Limited	R 268,634.06
COR-19	Palabora Mining Company (Pty) Limited	R 268,634.06
COR-20	Foskor Limited (Phalaborwa)	R 268,634.06
COR-26	Richards Bay Iron and Titanium (Pty) Limited	R 268,634.06
COR-28	Randfontein Estates Limited-(Kusasaletu)	R 268,634.06
COR-30	Mine Waste Solutions (Pty) Limited	R 268,634.06
COR-36	Stilfontein Gold mining Company Limited	R 268,634.06
COR-40	ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (St Helena Operations)	R 268,634.06
COR-43	Exxaro KZN Sands	R 268,634.06
COR-46	Evander Gold Mines Limited	R 268,634.06
COR-47	Grootvlei Properties Mines Ltd	R 268,634.06
COR-51	Consolidated Modderfontein (Pty) Limited	R 268,634.06
COR-52	Nigel Gold Mining Company Limited	R 268,634.06
COR-53	East Rand Proprietary Mines Limited	R 268,634.06
COR-57	Crown Gold Recoveries Pty) Limited	R 268,634.06
COR-58	Harmony Gold Mining Company Limited - Randfontein Operations	R 268,634.06
COR-59	Industrial Zone Limited	R 268,634.06
COR-69	GFI Mining SA (Pty) Ltd (Driefontein Operations)	R 268,634.06
COR-74	Durban Roodepoort Deep Mine	R 268,634.06

COR-79	Durban Roodepoort Deep Limited	R 268,634.06
COR-80	Mogale Gold (Pty) Ltd	R 268,634.06
COR-99	Roode Heuwel Sand Limited	R 268,634.06
COR-104	South African Port Operations (Dry Bulk Terminal - Richards Bay a Division of Transnet Limited)	R 268,634.06
COR-106	Mineral Sands Resources (Pty) Ltd	R 268,634.06
COR-190	Ezulwini Mining Company Ltd	R 268,634.06
COR-215	Margaret Water Company	R 268,634.06
COR-219	Southgold Exploration (Pty) Limited	R 268,634.06
COR-225	New Kleinfontein Goldmine (Pty) Limited	R 268,634.06
COR-228	Ergo Mining (Pty) Limited	R 268,634.06
COR-232	Central Rand Gold South Africa (Pty) Limited (West)	R 268,634.06
COR-233	Central Rand Gold South Africa (Pty) Limited (East)	R 268,634.06
COR-238	Exxaro TSA Sands (Pty) Limited (Namakwa Sands Operations)	R 268,634.06
COR-240	Tantus Trading 180 (Pty) Ltd	R 268,634.06
COR_246	NTP Logistics (Pty) Limited	R 268,634.06
COR-252	Harmony Gold Mining Company Limited (South Operations)	R 268,634.06
COR-253	Avgold Limited (North Operations)	R 268,634.06

CATEGORY 5

COR Number	Name of COR Holder	Proposed fee
COR-2	Anglogold Ashanti Limited: Vaal River Operations	R 634,991.72
COR-3	Anglogold Ashanti Limited - West Wits Operations	R 634,991.72
COR-5	ARMgold/Harmony Freegold Joint Venture Company (Pty) Ltd (Tshepong, Matjhabeng & Bambani Operations)	R 634,991.72
COR-18	South Deep Joint Venture	R 634,991.72
COR-37	Harmony Gold Mining Company Limited (Free State Operations)	R 634,991.72
COR-41	Blyvooruitzicht Gold Mining Company Limited	R 634,991.72
COR-70	GFI Mining SA (Pty) Ltd (Kloof Operation)	R 634,991.72
COR-71	GFI Mining SA (Pty) Ltd (Beatrix Operation)	R 634,991.72
COR-160	Shiva Uranium Limited and Micawber 397 (Proprietary) Limited	R 634,991.72
COR-182	Buffelsfontein Gold Mine Limited	R 634,991.72
COR-226	Rand Uranium (Pty) Limited	R 634,991.72
COR-234	Pamodzi Gold Orkney (Pty) Limited	R 634,991.72

• **Hourly Fee Rate for new applications R1, 130.68**

5. 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 2012 and 31 March 2013 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 2013.

6. The various categories of facilities, related to section 4 above, are as follows:

Category 1 facilities are small users, laboratories and refurbishes

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

7. **Formula applied in calculating annual nuclear authorisation fees for the financial year 2012/2013**

For the calculation of the authorization fees for 2012-2013 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.

8. All fees are VAT exclusive

9. 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.