

NATIONAL ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT 39 OF 2004

LICENCES ARE REQUIRED FOR THE ACTIVITIES LISTED BELOW

ACTIVITY NUMBER	ACTIVITY	X	COMMENTS
Category 1	Combustion Installations		
Subcategory 1.2	Liquid fuel combustion installations		
Subcategory 1.3	Solid biomass combustion installations		
Subcategory 1.4	Gas combustion installations		
Category 2	Petroleum industry, the production of gaseous and liquid fuels as well as petrochemicals from crude oil, coal, gas or biomass		
Subcategory 2.1	Combustion installations		
Subcategory 2.2	Storage and Handling of Petroleum Products		
Subcategory 2.3	Industrial fuel oil recyclers		
Category 3	Carbonization and Coal Gasification		
Subcategory 3.1	Combustion installations		
Subcategory 3.2	Coke production and coal gasification		
Subcategory 3.3	Tar Production		
Subcategory 3.4	Char, charcoal and carbon black production		
Subcategory 3.5	Electrode paste production		
Category 4	Metallurgical Industry		
Subcategory 4.1	Drying		
Subcategory 4.2	Combustion installations		
Subcategory 4.3	Primary aluminium production		
Subcategory 4.4	Secondary aluminium production		
Subcategory 4.5	Sinter plants		
Subcategory 4.6	Basic oxygen furnace steel making		
Subcategory 4.7	Electric arc furnace and steel making (primary and		

	secondary)		
Subcategory 4.8	Blast furnace operations		
Subcategory 4.9	Ferro-alloy production		
Subcategory 4.10	Foundries		
Subcategory 4.11	Agglomeration operations		
Subcategory 4.12	Pre-production and direct reduction		
Subcategory 4.13	Lead smelting		
Subcategory 4.14	Production and processing of zinc, nickel and cadmium		
Subcategory 4.15	Processing of arsenic, beryllium chromium and silicon		
Subcategory 4.16	Smelting and converting of sulphide ores		
Subcategory 4.17	Precious and base metal production and refining		
Subcategory 4.18	Vanadium ore processing		
Subcategory 4.19	Production and casting of bronze and brass, and casting copper		
Subcategory 4.20	Slag processes		
Subcategory 4.21	Metal recovery		
Subcategory 4.22	Hot dip galvanizing		
Subcategory 4.23	Metal Spray		
Category 5	Mineral Processing, Storage and Handling		
Subcategory 5.1	Storage and handling of ore and coal		
Subcategory 5.2	Clamp kilns for brick production		
Subcategory 5.3	Cement production (using conventional fuels and raw materials)		
Subcategory 5.4	Cement production (using alternative fuels and/or resources)		
Subcategory 5.5	Lime production		
Subcategory 5.6	Glass and mineral wool production		
Subcategory 5.7	Ceramic production		
Subcategory 5.8	Macadam preparation		
Subcategory 5.9	Alkali processes		
Category 6	Organic Chemicals Industry		

Subcategory 6.1	Organic chemical manufacturing		
Category 7	Inorganic Chemicals Industry		
Subcategory 7.1	Primary production and use in manufacturing of ammonia, fluorine, chlorine, and Hydrogen Cyanide		
Subcategory 7.2	Primary production of acids		
Subcategory 7.3	Primary production of chemical fertilizer		
Subcategory 7.4	Manufacturing activity involving the production, use in manufacturing or recovery of antimony, arsenic, beryllium, cadmium, chromium, cobalt, lead, mercury, selenium, by the application of heat		
Subcategory 7.5	Production of calcium carbide		
Subcategory 7.6	Production of phosphorus and phosphate salts not mentioned elsewhere		
Category 8	Disposal of hazardous and general waste		
Category 9	Pulp and paper Manufacturing Activities, including By-products Recovery		
Subcategory 9.1	Lime recovery kiln		
Subcategory 9.2	Alkali waste chemical recovery furnaces		
Subcategory 9.3	Copeland alkali waste chemical recovery process		
Subcategory 9.4	Chlorine dioxide plant		
Subcategory 9.5	Wood dyeing and the production of manufactured wood products		
Category 10	Animal matter processing		