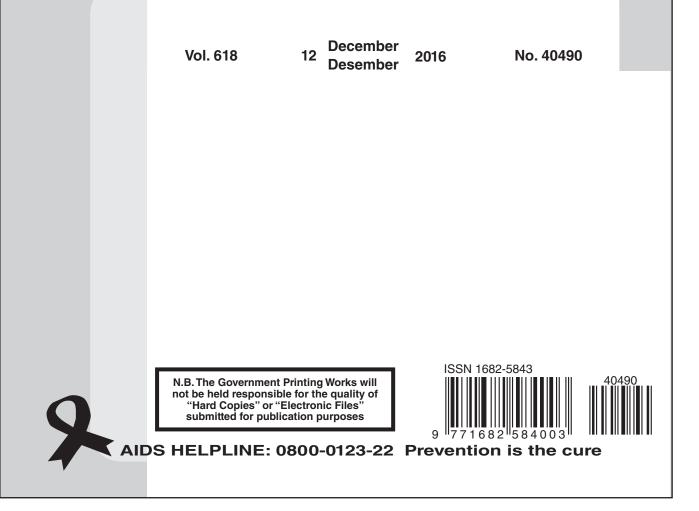


#### Government Gazette R EPU B **OF** T Δ S 0 U



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# **IMPORTANT NOTICE:**

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# GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

#### DEPARTMENT OF ENVIRONMENTAL AFFAIRS

NO. 1555

**12 DECEMBER 2016** 

# NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT NO. 59 OF 2008)

# NOTICE OF INTENTION TO REQUIRE ANY PERSON OR CATEGORY OF PERSONS WHO TRANSPORT WASTE FOR GAIN TO REGISTER WITH THE DEPARTMENT

I, Bomo Edith Edna Molewa, Minister of Environmental Affairs, hereby give notice of my intention, under section 25(1) read with sections 72 and 73 of the National Environmental Management Waste Act, 2008 (Act No. 59 of 2008), to require any person or category of persons who transports waste for gain to register with the Department, as provided in the schedule hereto.

Members of the public are invited to submit to the Minister, within thirty (30) days of publication of this notice in the *Gazette*, written representations on or objections to the following addresses:

By post to: The Director General Department of Environmental Affairs Attention: Mr Anben Pillay Private Bag X447 **PRETORIA** 0001

By hand at: Environment House, 473 Steve Biko Road, Arcadia, 0083

By email: apillay@environment.gov.za

Any inquiries in connection with the notice can be directed to Mr Anben Pillay at (012) 399 9827/9828.

The draft Notice can also be accessed at <u>http://sawic.environment.gov.za/</u> under "Draft documents for comment".

Comments received after the closing date may not be considered.

BOMO EDITI

MINISTER OF ENVIRONMENTAL AFFAIRS

# SCHEDULE

Definitions

1. In this Notice any word or expression to which a meaning has been assigned in the Act bears that meaning, unless the context otherwise indicates—

"Regulations" means the National Waste Information Regulations, 2012;

"South African Waste Information System" or "SAWIS" means a national waste information system established in terms of section 60 of the Act;

"the Act" means the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

# Purpose

2. The purpose of this Notice is to require any person or category of persons who transports waste for gain to register with the Department on the South African Waste Information System.

# Registration of persons transporting waste for gain

- (1) Any person who transports waste for gain must within ninety (90) days of publication of this Notice; apply to the Department to be registered on the South African Waste Information System.
- (2) The provisions of sub regulation (1) do not apply to Municipalities who are transporting waste.

(3) A person contemplated in subregulation (1) must apply for registration using a form obtainable from the Department or through the SAWIS as provided for in Regulation 5 of the Regulations.

(4) The information to be furnished on the application form will include;

- (a) Name of the company or entity and registration number;
- (b) Name and contact details of the contact person;
- (c) Registration details of the vehicle(s) used for transporting waste for gain; and
- (d) Type or types of waste transported;

# Offences

- 4. A person commits an offence if that person-
  - (a) fails to apply for registration in terms of this Notice; or
  - (b) intentionally provide false or misleading information to the Department;

# **Penalties**

- 5. A person convicted of an offence in terms of this Notice is liable to-
  - (a) imprisonment for a period not exceeding 15 years; or
  - (b) an appropriate fine; or
  - (c) to both a fine and imprisonment.

# Short title and Commencement

**6.** This Notice is called the Notice for Registration of Persons who Transports Waste for Gain, 2016 and takes effect on the date of publication in the Government *Gazette*.

NO. 1556

#### DEPARTMENT OF ENVIRONMENTAL AFFAIRS

**12 DECEMBER 2016** 

# NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT NO. 59 OF 2008)

#### PROPOSED AMENDMENTS TO THE NATIONAL WASTE INFORMATION REGULATIONS

I, Bomo Edith Edna Molewa, Minister of Environmental Affairs, hereby give notice of my intention, under section 69(1)(y), (t), (aa) and (ee) read with section 72 and 73 of the National Environmental Management Waste Act, 2008 (Act No.59 of 2008), to make amendments to the national waste information regulations as set out in the schedule hereto.

Members of the public are invited to submit to the Minister, within thirty (30) days of publication of this notice in the *Gazette*, written representations on or objections to the following addresses:

 By post to: The Director General Department of Environmental Affairs Attention: Mr Anben Pillay Private Bag X447 PRETORIA 0001
 By hand at: Environment House, 473 Steve Biko Road, Arcadia, 0083 apillay@environment.gov.za

Any inquiries in connection with the notice can be directed to Mr Anben Pillay at (012) 399 9827/9828

The draft amendments on National Waste Information Regulations can also be accessed at <u>http://sawic.environment.gov.za/</u> under "Draft documents for comment".

Comments received after the closing date may not be considered.

BOMO EDITH EQNA MOLEWA MINISTER OF ENVIRONMENTAL AFFAIRS

# SCHEDULE

### **GENERAL EXPLANATORY NOTE:**

 Words in bold type in square brackets indicate omissions from the existing enactments.

 Words underlined with solid line indicate insertions in existing enactments

#### **Definitions**

 In these regulations "the regulations" means the National Waste Information Regulations, 2012 published in terms of section 69(1)(y),(aa) and (ee) of the National Environmental Management: Waste Act, 2008 (Act No.59 of 2008).

#### Amendment of regulation 1 of the Regulations

- 2. Regulation 1 of the regulations is hereby amended
  - (a) by the insertion of the following definition in subregulation (1) —

"administrator" means an official assigned by the Department or provincial authority to administer the implementation of the waste information regulations;

(b) by the deletion of the definition "these regulations".

# Amendment of regulation 3 of the Regulations

3. Regulation 3 is hereby amended by the addition after subregulation (3) of the following subregulation:

"(4) These regulations do not apply to residue stockpiles or residue deposits."

### Amendment of regulation 4 of the Regulations

4. Regulation 4 of the Regulations is hereby amended by the addition after subregulation (1) of the following subregulation: —

"(2) Only a registered person or an administrator shall have access to the information held in the SAWIS."

#### Amendment of regulation 5 of the regulations

5. Regulation 5 of the Regulations is hereby amended by the substitution of subregulation (3) of the following subregulation: —

"(3) Where a person <u>referred</u> to in subregulation (1) [(a)] conducts more than one activity in different facilities[,] or the same facility, such activities must be registered individually."

### Amendment of regulation 6 of the regulations

Regulation 6 of the regulations is hereby amended by the substitution of item (iii) of paragraph
 (a) of subregulation (1) of the following item: —

"(iii) waste management method, waste transporter or hazardous waste generator; and"

#### Amendment of regulation 7 of the regulations

 Regulation 7 of the Regulations is hereby amended by the substitution of subregulation (5) of the following subregulation: —

"(5) If a person intends to recommence with an activity for which the registration was withdrawn, the person must comply with the legal requirements as set out in [regulation 6] regulation 5 (2).

# No. 40490 9

# Amendment of regulation 8 of the regulations

8. Regulation 8 of the Regulations is here by amended—

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

"(1) The submission of information to the SAWIS commences ninety (90) days after the end of registration period in regulation [6(1)] <u>5 (1)</u>.

(b) by the substitution of subregulation (2) of the following subregulation: ---

"(2) A registered person conducting an activity listed in Annexure 1 must submit quarterly information as prescribed in Annexure 2, within [sixty (60)] thirty (30) days of the end of a reporting period."

(c) by the substitution of subregulation (9) of the following subregulation: ----

"(9) If a registered person is not able to submit the required information to the SAWIS, a registered person must submit the required information to the Department by facsimile, post, email or hand delivery within [sixty (60)] thirty (30) days of the end of a reporting period."

# Amendment of regulation 12 of the regulations

9. Regulation 12 of the regulations is hereby amended by the substitution in subregulation (1) of paragraph (a) of the following paragraph:

"(a) provides incorrect or misleading information to the SAWIS[, ]or Department."

**Transitional provisions** 

10. (1) Any person who transports waste for gain on the date of coming into effect of these regulations, must apply to the Department to be registered on the SAWIS in accordance with Regulations 5, within ninety (90) days of publication of these regulations.

(2) Any person who conducts an activity listed in Annexure 1 is required to register and report in the SAWIS in accordance with these amended regulations, must apply to the Department to be registered in the SAWIS in accordance with Regulation 5, within ninety (90) days of publication of these regulations.

#### Amendment of Annexure 1 of the regulations

11. Annexure 1 of the Regulations is hereby amended by substitution of Annexure 1 of the following annexure: —

#### **ANNEXURE 1**

# [LIST OF] PERSONS CONDUCTING THE FOLLOWING ACTIVITIES MUST REGISTER IN THE SAWIS IN TERMS OF REGULATION 5

#### **Generators of waste**

(a) Generators of hazardous waste in excess of 20kg per day calculated monthly as a daily average.

# **Recovery or recycling of waste**

(b) Recovery of energy from general waste in excess of three (3) tons per day calculated monthly as a daily average.

- (c) Recovery of waste at a facility that has the capacity to process in excess of 10 tons of general waste or in excess of <u>100[500]</u>kg of hazardous waste per day, excluding recovery that takes place as an integral part of an internal manufacturing process within the same premises.
- (d) The scrapping or recovery of motor vehicles at a facility that has an operational area in excess of 500m<sup>2</sup>.
- (e) Recycling of general waste at a facility that has an operational area in excess of 500m<sup>2</sup>.

(f) Recycling of hazardous waste in excess of <u>100[500]kg</u> per day calculated as a monthly average.

#### Treatment of waste

- (g) Treatment of waste using any form of treatment at a facility that has the capacity to process in excess of 10 tons of general waste or <u>100[500]</u>kg of hazardous waste per day excluding the treatment of effluent, wastewater or sewerage.
- (h) Treatment of health care risk waste regardless of size or capacity of the facility.

#### Disposal of waste

- Disposal of general waste to land covering an area in excess of 200m<sup>2</sup>.
- (j) Disposal of any quantity of hazardous waste to land.

### Exportation of hazardous waste

(k) Hazardous waste exported from the Republic of South Africa.

#### Transportation of waste

(I) Transportation of waste for gain excluding Municipalities.

#### Amendment of Annexure 2 of the regulations

 Annexure 2 of the Regulations is hereby amended by substitution of annexure 2 of the following annexure:

#### **ANNEXURE 2**

#### REPORTING REQUIREMENTS IN TERMS OF REGULATION 8[(1)]

The required quarterly information for reporting to the SAWIS, read with the Annexure 1 of these Regulations must include-

- (a) the month and year to which the information applies;
- (b) Categories of waste as detailed in Annexures 3 and 4;
- (c) Source from which waste comes
- (d) The quantity of waste reported in tons.

Amendment of Annexure 3 of the regulations

 Annexure 3 of the Regulations is hereby amended by substitution of annexure 3 of the following annexure

# **ANNEXURE 3**

LEVEL 1	LEVEL LEVEL 2 - Major Waste Type			LEVEL 3 - Specific Waste Type		
	No	Name	No	Name		
띧	GW 01	Municipal waste	01			
GENERAL WASTE	GW10	Commercial and industrial waste	01			
	GW13	Brine	01			
	GW14	Fly ash and dust from miscellaneous filter sources	01			
	GW15	Bottom ash	01			
	GW16	Slag	01	Ferrous metal slag		

# GENERAL WASTE TYPES FOR REPORTING TO THE SAWIS

		02	Non-ferrous metal slag
		03	Other
		01	Foundry sand
GW 17	Mineral waste	02	Refractory waste
		03	Other
		01	Large Household Appliance
		02	Small Household Appliances
			Office, information &
		03	<b>Communication Equipment</b>
			Entertainment & Consumer
	Waste of Electric and Electronic		Electronics and toys, leisure
-	Equipment (WEEE) from which		sports & recreational
GW 18	hazardous components/substances		equipment and automatic
	have been removed	04	issuing machines
		05	Lighting equipment
		06	Electric and Electronic tools
			Security & health care
		07	equipment
		08	Mixed WEEE
-		01	Garden waste
GW 20	Organic waste	02	Food waste
			Wood waste
[GW 21]	[Sewage sludge]	[01]	[Sewage sludge]
GW30	Construction and demolition waste	01	
		01	Newsprint and magazines
01450	Dense	02	Brown grades
GW50	Paper	03	White grades
		04	Mixed grades
			Polyethylene Terephthalate
		01	(PET)
		02	Polyvinyl Chloride (PVC)
-			Low-density polyethylene
GW51	Plastic	03	(LPDE)
		04	Polypropylene (PP)
		05	Polystyrene (PS)
		06	Other
GW52	Glass	01	
011120	Madala	01	Ferrous metal
GW53	Metals	02	Non-ferrous metal
GW54	Tyres	01	
	Other	01	

# Amendment of Annexure 4 of the regulations

 Annexure 4 of the Regulations is hereby amended by substitution of annexure 4 of the following annexure

# **ANNEXURE 4**

# HAZARDOUS WASTE TYPES FOR REPORTING TO THE SAWIS

LEV EL 1	LEVEL 2 - Major Waste Type		LEVEL 3 - Specific Waste Type		
	No	Name	No	Name	
	HW 01	Gaseous waste	01	Gases (excluding Greenhouse gases) Obsolete ozone	
	HW 02	Mercury containing waste	02	depleting gases Liquid waste containing mercury Solid waste containing mercury	
			01	Lead Batteries	
	HW 03		02	Mercury batteries Ni/Cd batteries	
		Batteries	04	Manganese dioxide and alkali batteries	
HAZARDOUS WASTE		Dutonos	05	Lithium & Lithium ion batteries	
SUO			06	Nickel-metal hydride batteries	
R			07	Mixed batteries	
HAZA	HW 04	POP Waste	01	PCB containing waste (>50mg/kg)	
			02	Other POP- containing waste	
	HW 05		01	Liquid and sludge inorganic waste	
		Inorganic waste	02	Solid inorganic waste	
			03	Spent pot lining (inorganic)	
	HW 06	Asbestos containing waste	01	Asbestos containing waste	
	HW 07	Waste Oils	01	Waste oil	
	HW 08	Organic halogenated and /or sulphur containing solvents	01	Solvents containing halogens and/or sulphur	

HW 09	Organic halogenated and/or sulphur	01	Liquids and sludge <b>[s]</b> containing halogens and/or sulphur
	containing waste	02	Solids containing halogens and/or sulphur
HW 10	Organic solvents without halogens and sulphur	01	Solvents without halogens and sulphur
HW 11	Other organic waste without halogen or	01	Liquid and sludge organic waste Solid organic waste
	sulphur	03	Spent pot lining (organic)
HW 12	Tarry and Bituminous waste	01	Tarry waste Bituminous waste
HW 13	Brine	01	Brine
HW 14	Fly ash and dust from miscellaneous filter sources	01	Fly ash
HW 15	Bottom ash	01	Bottom ash
HW 16	Slag	01	Ferrous metal slag Non-ferrous metal slag
		03	Other
		01	Foundry sand
HW 17	Mineral waste	02	Refractory waste
		03	Other Large Household
		01	Appliances Small Household
		02	Appliances
		03	Office, information & Communication Equipment
HW 18	Waste of Electric and Electronic Equipment (WEEE)		Entertainment & Consumer Electronics and toys, leisure, sports & recreational equipment and automatic issuing
		04	machines
		05	Lighting equipment
		06	Electric and Electronic tools
		07	Security & health

			care equipment
		08	Mixed WEEE
		01	Pathological waste
	Health Care Risk		Infectious waste and
HW 19	Waste	02	sharps
	Waste	03	Chemical waste
		04	Mixed HCRW
[HW 20]	[Sewage sludge]	[01]	[Sewage sludge]
HW 99	Miscellaneous	01	Miscellaneous

For mixtures, report under the waste type which represents the largest fraction of the waste under consideration. Report under a specific waste type e.g. mercury battery would be reported under mercury battery and not mercury containing waste.

# Amendment of Annexure 5 of the regulations

 Annexure 5 of the Regulations is hereby amended by substitution of annexure 5 of the following annexure

### **ANNEXURE 5**

# WASTE MANAGEMENT METHODS:

# LIST OF RECYCLING, RECOVERY, TREATMENT AND DISPOSAL (R, R, T & D) CODES FOR CATEGORIZATION

Code	Description			
RECY	CLING AND RECOVERY			
R1	Direct recovery of energy from waste			
R2	Direct recovery of raw material from waste			
R3	Regeneration or rejuvenation of waste (solvents, carbons, acids & alkalis)			
R4	Recycling of organic substances			
R5	Recycling of metals and metal compounds			
R6	Recycling of other inorganic materials			
Treatr	nent (treatment not for the purposes of disposal)			
T1	Biological treatment (e.g. biodegradation, composting, biogas generation)			
T2	Physical treatment			
T3	Chemical treatment			
T4	Thermal treatment (incineration, pyrolysis, etc.)			
Dispo	sal			

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D1	Disposal of waste to land (e.g. specially engineered landfill)
D2	Disposal of waste to landfill (e.g. non-engineered landfill)
D3	Storage/disposal of waste in surface impoundments (e.g. placement of liquid or sludge discards into pits, ponds, lagoons etc.)
[D4]	[Release of waste into water bodies (except seas/oceans)]
D5	Permanent storage (stabilization, micro-encapsulation, macro-encapsulation)

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