GOVERNMENT GAZETTE, 6 JULY 2018

GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF ENVIRONMENTAL AFFAIRS

NO. 701

06 JULY 2018

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

PROPOSED AMENDMENTS TO THE NATIONAL WASTE INFORMATION REGULATIONS, 2012

I, Bomo Edna Edith Molewa, Minister of Environmental Affairs, hereby give a notice of my intention to make amendments to the National Waste Information Regulations, 2012, under section 69(1)(t), (y), (aa) and (ee) read with section 73 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008), set out in the Schedule hereto.

Members of the public are invited to submit written representations on or objections to the proposed amendments to the Minister, within 30 days after the publication of this Notice.

- By post to: The Director-General Department of Environmental Affairs Attention: Mr Anben Pillay Private Bag X447 **PRETORIA** 0001
- By hand at: Reception, Environment House, 473 Steve Biko Road, Arcadia, Pretoria, 0083

By email: apillay@environment.gov.za

Any inquiries can be directed to Mr Anben Pillay at Tel: 012 399 9827

Comments received after the closing date may not be considered.

BOMO EDNA EDITH MOLEWA MINISTER OF ENVIRONMENTAL AFFAIRS

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SCHEDULE

GENERAL EXPLANATORY NOTE:

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

Words underlined with a solid line indicate insertions in existing enactments.

Definitions

1. In these regulations "the Regulations" means the National Waste Information Regulations, 2012, published under the Government Notice No. R. 625 in Government Gazette No. 35583 of 13 August 2012.

Amendment of regulation 1 of the Regulations

- 2. Regulation 1 of the Regulations is hereby amended —
- (a) by the deletion of the definition of "these Regulations"; and
- (b) by the insertion after the definition of **"The Act"** of the following definitions:

"Transporter of waste for gain" means a person who is in the business of transporting waste and receives an income for provision of such services, including waste that is transported as an ancillary activity to primary business activities, excluding when the transportation is done by a municipality; and

"Vehicle registration certificate" means a certificate issued by the Department for a vehicle registered on the South African Waste Information System which is used to transport waste for gain;".

Amendment of regulation 3 of the Regulations

3. Regulation 3 of the Regulations is hereby amended by the addition 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 of the following sub regulation:

"(2) Information held in the SAWIS about registered person may only be accessed by other registered persons.".

Amendment of regulation 5 of the Regulations

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

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

(b) by the addition of the following subregulations:

"(5) A person registered as a transporter of waste for gain must within 30 days from the date of registration contemplated in subregulation (2), add the details of the vehicle used for transportation of waste for gain on the SAWIS, in order to receive a vehicle registration certificate.

(6) The vehicle registration certificate issued in terms of regulation 5(4) is valid for a period of three years from the date of issue of registration certificate.

(7) Industry associations, are required to report and register their members in terms of Regulation 8 on the SAWIS. Such registration must include a detail list of its members."

Amendment of regulation 6 of the Regulations

6. Regulation 6 of the Regulations is hereby amended by the substitution for subparagraph (iii) of paragraph (a) of sub regulation (1) of the following subparagraph:

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

Amendment of regulation 7 of the Regulations

- 7. Regulation 7 of the Regulations is hereby amended —
- (a) by the substitution for 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"; and

(b) by the addition of the following subregulation:

"(6) Any person registered as a transporter of waste for gain must within 30 days of any change occurring, update such change on the SAWIS, which includes—

(i) the addition of a vehicle registration;

(ii) the removal of a vehicle registration; or

(iii) the renewal of the vehicle registration certificate.".

Amendment of regulation 8 of the Regulations

- 8. Regulation 8 of the Regulations is hereby amended-
- (a) by the substitution for subregulations (1), (2), (3) and (9) of the following subregulations:

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

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

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(3) Subregulations (1) and (2) does not apply to the registered generators of hazardous waste or registered transporters of waste for gain.

(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. <u>email</u> or hand delivery within **[sixty (60)]** (30) days of the end of a reporting period."; and

(b) by the addition of the following subregulation:

"(10) Industry associations must submit annual information within (60) days from the end of a calendar year.".

Amendment of regulation 12 of the Regulations

9. Regulation 12 of the Regulations is hereby amended by the substitution for paragraphs (a) and (b) of subregulation (1) of the following paragraphs:

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

(b) fails to comply with regulation 4(1); 5(1), (2), (3), (4); (6), 6(2), 7(1), (2), (3), (5), (6), 8(1), (2), (4), (5), (8), (9), (10) [and] or 9."

Transitional provisions in respect of an activity listed in Annexure 1

10. Any person who conducts an activity listed in paragraphs (b), (c), (f), (g) or (l) of Annexure 1 is required to apply to register in terms of regulation 5 of these Regulations, within 90 days after the promulgation of these Regulations. All other registrations issued for transportation of waste in terms of Section 25 of the Waste Act will lapse after 90 days.

Substitution of Annexure 1 of the Regulations

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

"ANNEXURE 1

LIST OF PERSONS CONDUCTING THE FOLLOWING ACTIVITIES MUST REGISTER ON 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 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 100kg 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 500m².

(e) Recycling of general waste at a facility that has an operational area in excess of 500m².

(f) Recycling of hazardous waste in excess of 100kg 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 100kg 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

(i) Disposal of general waste to land covering an area in excess of 200m².

(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 when the transportation is done by a municipality.

Substitution of Annexure 2 of the Regulations

12. Annexure 2 of the Regulations is hereby amended by the substitution of Annexure 1 for the following Annexure:

"ANNEXURE 2

REPORTING REQUIREMENTS IN TERMS OF REGULATION 8

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 Annexes 3 and 4;
- (c) Source from which waste comes; and
- (d) The quantity of waste reported in tons."

Substitution of Annexure 3 of the Regulations

Annexure 3 of the Regulations is hereby amended by the substitution for Annexure 3 of the following Annexure:

"ANNEXURE 3

GENERAL WASTE TYPES FOR REPORTING TO THE SAWIS

LEVEL 1	LEVEL 2	-Major Waste Type	LEV	/EL 3 - Specific Waste Type
***	No	Name	No	Name
	GW 01	Municipal waste	01	
	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
			02	Non-ferrous metal slag
				Other
				Foundry sand
	GW 17	Mineral waste	02	Refractory waste
			03	Other
	GW 18			Large Household Appliances
Ш			02	Small Household Appliances
NAS				Office, information & Communication Equipment
GENERAL WASTE		Waste of Electric and Electronic Equipment (WEEE) from which hazardous components/substances have been removed	04	Entertainment & Consumer Electronics and toys, leisure, sports & recreational equipment and automatic issuing machines
			05	Lighting equipment
			06	Electric and Electronic tools
				Security & health care equipment
			08	Mixed WEEE
	GW 20		_01	Garden waste
		Organic waste	02	Food waste
			03	Wood waste
	GW30	Construction and demolition waste	01	
	GW50		01	Newsprint and magazines
		Paper	02	Brown grades
		Paper	03	White grades
				Mixed grades

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				Polyethylene Terephthalate
	GW51	Plastic	01	(PET)
				High –density Polyethylene
			02	(HDPE)
GW			03	Polyvinyl Chloride (PVC)
0				Low-density polyethylene
1			04	(LPDE)
			05	Polypropylene (PP)
			06	Polystyrene (PS)
				Other
GV	V52	Glass	01	
GW	GW53	Metals	01	Ferrous metal
G				Non-ferrous metal
GW	V54	Tyres	01	
GW	V99	Other	01	

Substitution of Annexure 4 of the Regulations

13. Annexure 4 is hereby amended by the substitution for Annexure 4 of the following Annexure:

"ANNEXURE 4

HAZARDOUS WASTE TYPES FOR REPORTING TO THE SAWIS

ALEVEL 1	LEVEL 2 - Major Waste Type		LEVEL 3 - Specific Waste Type	
	No	Name	No	Name
	HW 01	Gaseous waste	01	Gases (excluding Greenhouse gases)
			02	Obsolete ozone depleting gases
	HW 02	Mercury containing	01	Liquid waste containing mercury
HAZARDOUS WASTE		waste	02	Solid waste containing mercury
S S			01	Lead Batteries
OO		Batteries	02	Mercury batteries
RD			03	Ni/Cd batteries
HAZA	HW 03		04	Manganese dioxide and alkali batteries
			05	Lithium & Lithium ion batteries
			06	Nickel-metal hydride batteries
			07	Mixed batteries
	HW 04	POP Waste	01	PCB containing waste (>50mg/kg)

			Other POP-
		02	containing waste
			Liquid and sludge
		01	inorganic waste
HW 05	Inorganic waste	00	Solid inorganic
		02	waste
1		03	Spent pot lining
	Asbestos containing	03	(inorganic) Asbestos containing
HW 06	Waste	01	waste
HW 07	Waste Oils	01	Waste oil
	Organic halogenated		Solvents containing
HW 08	and /or sulphur		halogens and/or
	containing solvents	01	sulphur
			Liquids and sludge
	Organia belogeneted		containing halogens
HW 09	Organic halogenated	01	and/or sulphur
	containing waste		Solids containing
	containing waste		halogens and/or
·		02	sulphur
	Organic solvents		Solvents without
HW 10	without halogens and	0.4	halogens and
· · · · · · · · · · · · · · · · · · ·	sulphur	01	sulphur
	Other errorie wests	01	Liquid and sludge
HW 11	Other organic waste without halogen or	02	organic waste
1100 11	sulphur	- 02	Solid organic waste Spent pot lining
	Subua	03	(organic)
	Tarry and Bituminous	01	Tarry waşte
HW 12	waste	02	Bituminous waste
HW 13	Brine	01	Brine
	Fly ash and dust from		
HW 14	miscellaneous filter	01	Fly ash
	sources		
HW 15	Bottom ash	01	Bottom ash
		01	Ferrous metal slag
HW 16	Sloc		Non-ferrous metal
	Slag	02	slag
		03	Other
		01	Foundry sand
HW 17	Mineral waste	02	Refractory waste
		03	Other
	Johnster of Pilestein I		Large Household
HW 18	Waste of Electric and	01	Appliances
	Electronic Equipment		Small Household
	(WEEE)	02	Appliances

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		03	Office, information & Communication Equipment
			Entertainment & Consumer Electronics and toys, leisure, sports & recreational equipment and automatic issuing
		04	machines Lighting equipment
		06	Electric and Electronic tools
		07	Security & health care equipment
		08	Mixed WEEE Pathological waste
HW 19	Health Care Risk	02	Infectious waste and sharps
	Waste	03	Chemical waste
		04	Mixed HCRW
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."

Substitution of Annexure 5 of the Regulations

14. Annexure 5 of the Regulations is hereby amended by the substitution for 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			
RECYCI	ING 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	R5 Recycling of metals and metal compounds			
R6	Recycling of other inorganic materials			
Treatme	nt (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.)		
Dispos			
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	Permanent storage (stabilization, micro-encapsulation, macro-encapsulation)		