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PROVINCIAL NOTICES

[NO. 207 OF 2011]

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: STANDARD TAXI RANKS BY-LAW.

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State Province, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association: Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), make standard by-laws as set out in the Schedule.

SCHEDULE

TAXI RANKS BY-LAW

Definitions

1. In this By-law, unless the context otherwise indicated –

- "bus" means a bus as defined in section 1 of the National Road Traffic Act, 1996 (Act No. 93 of 1996);
- "financial year" means a year starting on the first day of July of any year and ending on the last day of June of the next year;

"Manager: Traffic Services" means the municipal traffic officer appointed by the Municipality as head of the component of the Municipality responsible for the administration of road traffic matters;

"motor vehicle" means a motor vehicle as defined in section 1 of the National Road Traffic Act, 1996 (Act No. 93 of 1996);

"Municipality" means the Local Municipality established in terms of Section 12 of the Local Government: Municipal Structures Act, (Act No. 117 of 1998, and includes any political structure, political office bearer, councillor, duly authorised agent thereof or any employee thereof acting in connection with these by-laws by virtue of a power vested in the municipality and delegated or sub-delegated to such political structure, political office bearer, councillor, agent or employee;

"Municipal Manager" means the person appointed by the Municipality in terms of section 82 of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998);

"municipal taxi rank" means an area demarcated in terms of section 2(2) to be used by taxis displaying valid parking permit discs to park and load and off-load passengers and includes the waiting area of such taxi rank;

"municipal traffic officer" means a traffic officer appointed by the Municipality in terms of the provisions of the National Road Traffic Act, 1996 (Act No. 93 of 1996);

"parking permit disc" means a disc issued in terms of section 4 to be displayed by a taxi making use of a municipal taxi rank;

"taxi" means any motor vehicle, except a bus, used for the conveyance of passengers and luggage, for hire or reward; and

"this By-law" includes the rules to be observed at municipal taxi ranks as contemplated in section 2.

Municipality may establish, maintain and manage municipal taxi ranks

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- (1) The Municipality may, within its area of jurisdiction, establishes, maintain and manage municipal taxi ranks.
- (2) A municipal taxi rank must be demarcated by notice in the *Provincial Gazette*.
- (3) At the entrance of each municipal taxi rank, as well as at the entrance of its waiting area, a signboard must be displayed setting out the rules to be observed at that rank or area, respectively, by -
 - (a) taxi drivers;
 - (b) taxi owners; or
 - (c) members of the public,
 - who enters into, parks at or makes use of taxi services at that rank or area.
- (4) Rules contemplated in subsection (3) must be adopted by the Municipality and promulgated in the *Provincial Gazette*.

Taxis to display parking permit discs when being driven into or parked at municipal taxi ranks

- (1) No taxi must be driven into or parked at a municipal taxi rank without displaying a valid parking permit disc attached in the manner set out in subsection (2).
 - (2) The parking permit disc referred to in subsection (1), must be displayed on the left side of the front windscreen of the taxi, in such a manner that the face thereof may be clearly visible to, and the inscriptions thereon easily legible by a person standing in front of or to the left front of the taxi.
 - (3) A parking permit disc must -
 - (a) be of the design and contain the particulars set out in the Annexure; and

(b) be of a colour or made up of a combination of colours determined by the Municipality for the financial year concerned.

Application for, issue and duration of a parking permit disc

The owner of a taxi, desirous to make use of the municipal taxi ranks, must apply to the Municipality in writing for the issue (1)of a parking permit disc for each taxi to make use of any such rank.

- An application for the issue of a parking permit disc must -(2)
 - be in the form determined by the Municipality; (a)
 - be directed to the Municipal Manager; (b)
 - (c) be accompanied by the fees determined by the Municipality;
 - (d) in respect of the next ensuing financial year, be made no later than the last day of April of each year.
- (3) On receipt of the application, the Municipal Manager must consider the application and, no later than the last day of May of the vear concerned
 - issue the parking permit disc to the applicant; or (a)
 - (b) in writing, notify the applicant that the application was not successful, stating the reasons for his or her decision
- If an application was turned down by the Municipal Manager (4)
 - because of a shortcoming in the application that can be rectified by the applicant, the applicant may rectify the (a) shortcoming and, without the payment of any further fee, submit the application again;
 - for any other reason, a new application for the same period may not be brought for the same taxi, but the (b) applicant may appeal against the decision of the Municipal Manager, in which case the provisions of section 62 of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), shall apply.
- (5) In the case where application for the issue of a parking permit disc is made during a financial year for the remainder of that financial year, the Municipal Manager must process and finalise the application within a reasonable time. (6)
 - The owner of a taxi, making use of a municipal taxi rank, must -
 - (a) at all times keep written record of the identity of the driver of such taxi at any specific time, if he or she is not the driver of the taxi concerned;
 - (b) keep such records for at least one year after the end of the financial year in which it was made; and
 - on request by a municipal traffic officer, make the records available for inspection by the Municipality. (c)
- (7) A parking permit disc lapses at the end of each financial year.

Presumption that owner drove or parked taxi

Notwithstanding the provisions of section 4(6), the provisions of section 73 of the National Road Traffic Act, 1996 (Act No. 93 of 1996), 5. apply to a taxi making use of a municipal taxi rank.

Seizure and impoundment of taxis at municipal taxi ranks

- Over and above any prosecution in terms of this By-law, a municipal traffic officer may seize and impound a taxi at a (1) municipal taxi rank for a period of 7 days
 - if the taxi is driven into or parked at that taxi rank without displaying a valid parking permit disc in the (a)manner set out in section 3(2);
 - if the taxi is parked and left unattended in contravention of any rule to be observed at that taxi rank by the owner (b) or driver of a taxi making use of the taxi rank; or
 - if an owner or driver of a taxi contravenes any rule to be observed at that taxi rank and after a direction by a municipal (c) traffic officer to terminate such contravention, persists in his or her actions.
- A taxi impounded by the Municipality in terms of subsection (1), must be returned to its owner on payment of the impoundment fees (2) determined by the Municipality in respect of municipal taxi ranks, if the taxi is to be released before the 7-day period has expired.
- No person may hinder, impede or obstruct a municipal traffic officer in the execution of his or her duties in accordance with subsection (3) (1).

Delegation

6.

The Municipal Manager may, in writing, delegate the powers and functions vested in him or her by section 4, to the Manager: Traffic 7. Services.

Penalty clause

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- Any person who contravenes or fails to comply with -(1)
 - a legitimate direction given by a municipal traffic officer at a municipal taxi rank; or (a)
 - (b) a provision of this By-law;
 - is guilty of an offence.
 - Any person convicted of an offence in terms of subsection (1), is liable to a fine or to imprisonment for a period not (2) exceeding one year, or to both a fine and such imprisonment.

Repeal of laws and savings

9. Any by-laws relating to taxi ranks adopted by the Council or any municipality now comprising an administrative unit of the (1) Council is repealed from the date of promulgation of these by-laws.

(2) Any permission obtained, right granted, condition imposed, activity permitted or anything done under a repealed law, is deemed to have been obtained, granted, imposed, permitted or done under the corresponding provision (if any) of this Bylaw, as the case may be.

Short title

This By-law shall be called the Municipal Taxi Ranks By-law, 2011. 10.

ANNEXURE

(Section 3(3)(a))

1. A parking permit disc shall be circular in form, with a diameter of 75 millimeter. 2.

The words "PARKING PERMIT/PARKEERPERMIT

- MUNICIPALITY MUNISIPALITEIT" shall be printed on the disc and provision shall be made on the disc for inscriptions indicating
 - the name of the owner of the taxi; (a)
 - the registration number of the taxi; (b)
 - the financial year in respect whereof the permit was issued; and (c)
 - the number of the permit. (d)

[NO. 208 OF 2011]

SCHEDULE

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: UNSIGHTLY AND NEGLECTED BUILDINGS BY-LAW

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State Province, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association: Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), make standard by-laws as set out in the Schedule.

Definitions

1. In this by-law, unless the context proves otherwise means -

"building" has the meaning assigned thereto in section 1 of the National Building Regulations and Building Standards Act, 1977 (Act 103 of 1977) and includes fencing:

"Council means the Local Municipality or its successor(s) in-law or any officer employed by the Council or any committee designated by the Council, acting by virtue of a delegated authority vested in him/her or it by the Council in connection with these By-laws; "municipal area" the area under the jurisdiction and control of the Council;

"premises" any land whatsoever, whether vacant, occupied or with buildings thereon, situated within the municipal area.

Unsightly buildings

(d)

Where any premises, in the opinion of the Council -2.

- have a building thereon which is unsightly, neglected or offensive and which causes the value of surrounding properties to be (a) detrimentally affected;
- is neglected and overgrown; (b)
- has an unsightly accumulation of papers, cartons, garden refuse, rubble and/or other waste material thereon; (C)
 - has an accumulation of motor wrecks or used motor parts thereon which
 - detracts from the appearance of surrounding properties, or (i)
 - (ii) is offensive to the owners or occupiers of adjacent premises.
- is unsafe and may constitute a danger to any person or property; (e)

the Council must give notice in writing to the owner or occupier of such premises requiring him or her to improve such building or the condition of such premises within a period of thirty days (30) so that the appearance or condition of such building or premises will comply with the standards required by the Council.

Offences and penalties

3. (1) If the owner of the premises fails to comply with the requirements of the notice served in terms of section 2 within the period specified in such notice, such owner is guilty of an offence and, on conviction, is liable to a fine not exceeding R 3,000.00 or imprisonment for a period not exceeding 6 months or to both such fine and such imprisonment, and in the case of a continuing offence, to an additional fine not exceeding R 1,000 or an additional period of imprisonment not exceeding 30 days or to both such additional fine and additional imprisonment for each day during which such failure or offence continues.

Repeal

4. Any by-laws relating to Unsightly and Neglected Buildings adopted by the municipality or any municipality now comprising an administrative unit of the Municipality is repealed from the date of promulgation of these by-laws.

Short title

8. These by-laws are called the Unsightly and Neglected Buildings By -laws, 2011.

[NO. 209 OF 2011]

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: STANDARD WARD COMMITTEE BY-LAW.

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State Province, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association: Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), make standard by-laws as set out in the Schedule.

SCHEDULE

WARD COMMITTEE BY-LAW

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Annexure A: Code of Conduct for Ward Committee Members

DEFINITIONS

- 1. In this by-law, unless the context otherwise indicates, the words/phrases below have been assigned the following meaning -
 - "CBO" a community-based organisation;

"Chairperson" a ward councillor of the Municipality appointed to chair the ward committee meetings in terms of section 73 (2) (a) of the Municipal Structures Act;

"Chief Whip" a municipal councillor who is appointed to this position by the Council in terms of section 12 of the Municipal Structures Act;

"Community" residents of a ward, i.e. the ward community;

"Council" the Municipality's body of elected ward councillors and proportionally representative councillors; (comprising the local government) as established in terms of the Municipal Structures Act;

"Electoral Committee" a committee established by the Speaker and MEO to conduct the election of members of the ward committee;

"Election Officer" a person appointed by the Electoral Committee to assist with the election of ward committee members

"IDP" the integrated development plan of the Municipality as adopted by the Council in terms of the Municipal Systems Act;

"IEC" Independent Electoral Commission;

"Interest group or sector" an organised formation that takes an active interest in the affairs of a ward;

"Member" a person elected or co-opted into a ward committee;

"MEO" Municipal Election Officer;

"Municipality" the Local Municipality established in terms of Section 12 of the Municipal Structures Act, 1998 (Act No. 117 of 1998), and includes any political structure, political office bearer, councillor, duly authorised agent thereof or any employee thereof acting in connection with these by-laws by virtue of a power vested in the municipality and delegated or sub-delegated to such political structure, political office bearer, councillor, agent or employee;

"Municipal Manager" the head of the administration and accounting officer of the Municipality as appointed by the Council in terms of section 82 of the Municipal Structures Act;

"Municipal Structures Act" the Local Government: Municipal Structures Act, 1998 (Act No 117 of 1998);

"Municipal Systems Act" the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000);

"NGO" a non-governmental organization;

"PR Councillor" a proportionally representative municipal councillor appointed in terms of section 22 (1) (a) of the Municipal Structures Act, by a political party to represent that party in the Council;

"Speaker" the chairperson of the Council and a municipal councillor elected to this position by the Council in terms of section 36 of the Municipal Structures Act;

"Ward Committee" a committee of a municipal ward, established in terms of Section 73 of the Municipal Structures Act;

"Ward Coordinator" a member appointed by the ward councillor to assist him/her in ensuring the smooth running of the ward committee and the community's affairs; and

"Ward Councillor" a municipal councillor elected in terms of section 22 (1) (b) of the Municipal Structures Act, to represent a demarcated council ward.

Establishment of Ward Committee System

- (1) Ward committees for all wards of the Municipality are hereby established in terms of the Municipal Structures Act.
 - (2) The ward committees established come into effect once committee members have been elected, as set out below.

Composition of Ward Committees

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- 3. (1) Each ward committee must comprise of the ward councillor, as chairperson, and 10 (ten) elected community members.
 - (2) The 10 ward committee members must be residents of the ward to whose ward committee they have been elected.
 - (3) Notwithstanding the provisions of section 3(2), any person who is not a resident of that ward, may become a ward committee member: Provided that the person represents an interest group or sector stationed in the ward, or owns a business or property in the ward.
 - (4) No person may be a member of more than 1 (one) ward committee at the same time.
 - (5) The composition of the ward committee must reflect the following factors:
 - (a) Female representation;
 - (b) Population diversity and interests;
 - (6) The elected ward committee members must assume office upon election.
 - (7) PR councillors appointed to serve in the Municipality are *ex officio* and non-voting members of the ward committee of the ward they reside in, or any other ward committee assigned to them by the Chief Whip in consultation with the Speaker.
 - (8) In the course of the term of office of the ward committee, any person deemed to be necessary for the success of the committee, or who could add value to the ward committee system as a whole, can be co-opted by the committee in consultation with the ward councillor to serve *ex officio* in an advisory capacity on that ward committee without the right to vote.

Political Affiliation in Ward Committees

- (1) Ward committee members must not be elected to represent political parties, or for the unofficial benefit of any political party.
 - (2) Canvassing for election of ward committee members must not be motivated by political party concerns.

Role and Functions of the Electoral Committee

- (1) The Office of the Speaker must, in collaboration with the Municipal Electoral Officer, form the election body and appoint the Electoral Committee. The Electoral Committee will conduct and oversee the election of members of the ward committee.
 - (2) The Electoral Committee will appoint a presiding officer, one or more election officers and counting officers for each of the municipal wards to manage and administer the ward committee elections in their respective wards.
 - A person may not be appointed as an officer in a ward committee election if that person -
 - (a) is a ward committee member contesting the election;
 - (b) holds political or executive office in a political party.
 - (4) An officer exercises the powers and performs the duties conferred on or assigned to that officer subject to the directions, control and disciplinary authority of the Electoral Committee.

- (5) The Electoral Committee must determine in writing the terms and conditions of appointment of an officer, including remuneration payable to that officer. (6)
 - The area agent, presiding, election and counting officers
 - must manage, co-ordinate and supervise the voting process at the voting station concerned; (a)
 - (b) must take all reasonable steps to ensure orderly conduct at the voting station;
 - may order a member of security services to assist in ensuring orderly conduct of the voting station. (C)
 - (d) may order any person within the boundary of the voting station whose conduct is not conducive to a free and fair election at that voting station, to leave the premises;
 - (e) must count and announce the votes received for each nominee from the ward community members present at the voting station;
 - (f) must secure the number of votes received by each nominee in writing on the relevant nomination form.
 - (g) must declare the voting process open and closed
 - (h) must submit the election results and the report to the Election Committee for submission to the office of the speaker.
- (7) If a person refuses to comply with an order of a presiding, election or counting officers presiding, in ward committee election or counting officers in charge may order member of security services to forcefully remove the person or declare the voting process closed and submit report to the election committee.

Nomination and Election Process

- (1)(a) The Office of the Speaker must invite all CBOs and NGOs in every ward to nominate individuals as their 6 representatives on the ward committee. Only persons 18 years and older, and representing an interest group or sector stationed in the ward, or owning a business or property in the ward may be nominated.
 - (b) The Electoral Committee must give public notice of the time, venues and mode whereby nominations for ward committee members must be accepted. This notice must be published in at least 1 (one) newspaper of general circulation at least 30 (thirty) calendar days before each ward committee election.
 - (C) Only persons 18 years and older, and who represent an interest group or sector stationed in the ward, or own a business or property in the ward will have the right to nominate candidates for the ward committee of that ward.
 - (d) Nomination forms must be available to the ward residents at the Office of the Speaker or any other municipal office. After completion of each nomination form, it must be handed to the Electoral Committee, which will designate offices for this purpose and formally acknowledge receipt of each nomination.
 - The Electoral Committee must keep a register of the nominations received as well as the completed nomination (e) forms in a safe place until the day of the ward committee election, when they will be handed over to the presiding officer at the voting station.
 - (2) (a) The Electoral Committee must, in consultation with the Speaker and the ward councillor, give the ward community written notice of the date, time and venue of the election of ward committee members in each ward at least 30 (thirty) calendar days before the election. This notice must be published in at least 1 (one) newspaper of general circulation at least 30 (thirty) calendar days before each ward committee election.
 - If an election should be postponed for any reason, a written public notice of the time and venue of the postponed (b) election must be published in at least 1 (one) newspaper of general circulation at least 30 (thirty) calendar days before the new date of the ward committee election.
 - (c) The election must be conducted in accordance with the Council's-approved policy in this regard.
 - (d) Only persons 18 years and older who are residents or owners of businesses and/or property in each ward have the right to vote.
 - (e) The election procedure must ensure that at least 3 (three) of the 10 (ten) community members elected onto the ward committee are women. Should no women be elected, the first 7 (seven) elected male members will gualify to serve on the ward committee and the remaining 3 (three) positions must be reserved for women, to be appointed later by the Electoral Committee after consultation with the ward councillor.
 - (3) The Electoral Committee must keep the records of nominations and the ballot papers in a safe place for 1 (one) year after the election.
 - (4) (a) The term of office of the ward committee members is 3 (three) years, unless extended by the Speaker for a period of no more than 6 (six) months.
 - (b) Elected members may not stand for election for more than two consecutive terms.
 - (5) The ward councillor must be the chairperson of the ward committee.
 - (6) (a) The ward councillor must appoint a ward coordinator from among the elected ward committee members.
 - (b) The ward coordinator will be responsible for the administration of the committee and ensure that the committee is functioning in the proper manner.
 - The ward coordinator will oversee the minute taking of the committee and the record keeping of the minutes. (C)

Vacation of Office by a Ward Committee Member

- (1) A ward committee member vacates his or her office if a member -
 - (a) Absents him or herself from 3 (three) consecutive meetings without an apology.
 - (b) Absents him or herself in an *ad hoc* fashion from 6 (six) meetings with an apology.
 - (c) Is proven to be actively involved in campaigns for the removal of the ward councillor without having raised grievances against the ward councillor in the ward committee meeting.
 - (d) Acts in a manner that undermines the authority of the ward councillor, the Council and/or the ward committee.
 - (e) Commits a crime that results in a conviction without the option of a fine.
 - (f) Consistently exhibits violent, abusive and intimidatory behaviour towards other committee members and/or the community.
 - (g) Attends a meeting under the influence of alcohol and/or illegal drugs.
 - (h) Is proven to have accepted a bribe from any party that has an interest in a development project for that particular ward.
 - (i) Is proven to have used his or her membership of the ward committee to extract, or attempt to extract, favours of any kind.
 - (j) Is elected as a councillor in the Municipality.
 - (k) Is appointed as a staff member of the Municipality.
 - (I) Without good cause, acts against the decision(s) of the ward committee.
 - (m) Is involved in party political canvassing or similar activity during ward committee meetings.
 - (n) Resigns.
 - (o) Dies.
 - (p) Is guilty of an infringement of this by-law.
 - (q) If, after being found guilty of an infringement of this by-law, is ordered by the Speaker to vacate his or her office.
 - (r) Is ordered to vacate the office by an order of the High Court of South Africa.
 - (2) The Speaker will appoint a disciplinary committee to deal with matters of discipline.

Filling of Vacancies

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8. (1) Vacancies of a ward committee will be filled as follows -

- (a) When a vacancy occurs as a result of the departure of a sectoral representative, the affected sector must be requested to nominate their sectoral replacement. The sectoral nominee will then be part of the ward committee.
- (b) When a vacancy occurs as a result of the departure of an unorganised sector representative, the ward councillor must nominate 2 (two) people from the affected group, which nomination will be put before the ward committee for a decision. The ward committee must, after deliberations, appoint 1 (one) person who will be part of the ward committee.
- (c) The ward committee must fill vacancies only if they do not exceed the majority of elected members. In the event of 50% (fifty percent) plus 1 (one) of elected members ceasing to be ward committee members, the ward councillor must notify the Speaker to arrange for the election of a new ward committee.
- (2) It is the responsibility of the ward committee, together with the ward councillor, to fill vacancies on the ward committee.

Powers, Functions, Duties and Obligations of Ward Committees

- (1) A ward committee has the following powers, functions, duties and obligations -
 - (a) Giving inputs towards the preparation, implementation and review of the integrated development plan (IDP);
 - (b) Participating in the establishment, implementation and review of the Municipality's management system;
 - (c) Monitoring and reviewing the Municipality's performance, including the outcomes and impact of such performance;
 - (d) Participating in the drafting of the Municipality's budget;
 - (e) Giving inputs on strategic decisions relating to the provision of municipal services;
 - (f) Supplying inputs in the form of recommendations to the Municipality through the ward councillor;
 - (g) Making recommendations on matters affecting their ward through the ward councillor;
 - (h) Acting in an advisory capacity to the ward councillor;
 - (i) Acting as a consultative body for the Municipality and its departments and provincial and national government, and canvassing community opinion on any matter;
 - (j) Exercising any power and authority delegated in writing by the Council to the ward committee;
 - (k) Acting as a consultative agent for NGOs and CBOs, without incurring any liability for the Municipality, unless the consultation is part of a specific official municipal project.
 - (I) Co-opting members to the ward committee in the event of vacancies.
 - (m) Co-opting non-voting members with specialist skills to the ward committee.
- (2) The above functions and powers may not be interpreted as to permit interference with the Council's right to govern and to exercise its executive and legislative authority.

Ward Committee Meetings

- 10. (1) The ward councillor must convene meetings of the ward committee at least once a month, and a list of the meeting dates must be supplied to the Office of the Speaker for inclusion in the official municipal calendar not later than 31 January of the year following the election of ward committees.
 - (2) The ward councillor must decide on the place, dates and times of ward committee meetings in consultation with members of the ward committee and the Office of the Speaker.
 - (3) Notice of the time and place of every meeting of the ward committee must be served on every member at least 7 (seven) days before the meeting.
 - (4) The validity of a meeting is not affected if the notice of the meeting is mistakenly not served on a member.
 - (5) Every member attending a meeting must sign his or her name in the attendance register kept for this purpose.
 - (6) (a) A quorum of the ward committee must be 50% plus 1 (one) members of the ward committee.
 - (b) If a quorum is not formed within 10 minutes after the time appointed for a meeting, the meeting will not be held unless it is decided by the chairperson that a further ten minutes should be allowed to enable a quorum to be formed.
 - (c) If a quorum is still not formed after the extended time contemplated in paragraph (b), the chairperson may rule to adjourn the meeting until another time.
 - (d) Notice of an adjourned meeting must be given in accordance with section 10 (3).
 - (7) (a) A ward committee must strive to reach decisions through consensus.
 - (b) If a matter remains unresolved after thorough discussion, the matter will be decided by a vote.
 - (c) If the votes are equal, the chairperson will have the deciding vote.
 - (8) (a) If the ward councillor is unable to attend a ward committee meeting, he or she must appoint a ward committee member to chair the meeting.
 - (b) If the ward councillor is unable to appoint a substitute chairperson, the ward committee must do so at the start of the meeting.
 - (9) Ward committee meetings are open to interested parties in an observer capacity.

Dissolution of Ward Committees

- 11. (1) The Council may dissolve a ward committee based on the recommendation of the Speaker. Instances that might lead to such a recommendation include, but are not limited to, the failure to fulfil its objectives as set out in legislation, non-adherence to this by-law or resignation of more that 50% (fifty percent) of the members of a ward committee.
 - (2) Procedure for dissolution of a ward committee -
 - (a) The Speaker must investigate the circumstances surrounding actions of the ward committee and report his or her findings and recommendations to the Council.
 - (b) After the Council has resolved to dissolve the ward committee, notice of the dissolution of the ward committee must be given to the ward councillor and the ward committee, at which time the ward committee will cease to exist.
 - (c) Notice of the reconstitution of the ward committee will be given in terms of section 6 of this by-law.
 - (d) With the exception of the ward councillor, members of the ward committee that has been dissolved will not be eligible for re-election to the ward committee for a period of one year after its dissolution.

Sub-Committees of Ward Committees

13.

12. Each ward committee must form sub-committees to advise the ward committee on special issues, handle sectoral matters or form working groups to research any matter that needs special attention in the ward.

Role of Council Officials on Ward Committees

- (1) No municipal official may stand for election on the ward committee.
 - (2) Should a municipal official wish to stand for election as a ward committee member, he or she must first resign his or her position as a municipal official.
 - (3) Ward committees must invite municipal officials within their scope of work and other people with specialised knowledge to advise them on matters affecting their wards when deemed necessary.
 - (4) When the need arises for municipal officials or their departments to consult with the ward communities, they must arrange these consultations with the Office of the Speaker at least 3 (three) weeks in advance.

Administrative Arrangements, Funding and Reimbursement

- 14. (1) The Municipality must make administrative arrangements to enable ward committees to perform their functions and exercise their powers effectively. In doing so the Municipality must use its resources and allocate funds in its budget to the Office of the Speaker to further the objectives of ward committees.
 - (2) All administrative support to enable effective functioning of the ward committees must be located in the Office of the Speaker.
 - (3) The Municipality must, through the Office of the Speaker, reimburse ward committee members for travelling and out-of-pocket costs incurred as a result of attendance of ward committee meetings. This reimbursement will be done in accordance with the approved policy of the Municipality.
 - (4) Membership and duties of the ward committee members must be regarded as voluntary service for the benefit of the community.
 - (5) The ward coordinator appointed by the ward councillor should, as part of the voluntary service to the community, be able and willing to assist in the administration of the ward.

Dispute Resolution Mechanisms for Ward Committees

- (1) Every effort must be made to deal with disputes internally if they do not involve the ward councillor.
- (2) When a dispute arises, the ward councillor should appoint a person or persons to try and resolve the dispute through mediation.
 - (3) If the attempt at mediation fails, the ward councillor must arbitrate.
 - (4) If one of the parties is still aggrieved, the matter must be referred to the Speaker.
 - (5) If the matter involves the ward councillor, it should be referred to the Office of the Speaker, where the Speaker will be the arbiter.
 - (6) The Speaker must appoint a disciplinary committee and an appeal committee to deal with matters of discipline.

Vacation of Office by the Ward Councillor

15

16.

18.

- (1) When the ward councillor is no longer in office, the ward committee will continue to function for the rest of its term as determined by the Council.
 - (2) A temporary chairperson must be appointed by the political party of the original councillor. If the councillor was an independent candidate, the Chief Whip must appoint an interim chairperson from the PR councillors assigned to the ward.
 - (3) The new or interim councillor must re-appoint a coordinator for the ward.

Role of Proportional Representative Councillors in Ward Committees

- 17. (1) The Chief Whip must, in consultation with the Speaker, deploy PR councillors to specific ward committees.
 - (2) Ward councillors must allow PR councillors allocated to their ward committees the right to freely participate in the activities of the ward committee.

Declaration of Interests by Ward Committee Members

- (1) A member must declare his or her interests to the ward committee in those matters that are before the ward committee.
 - (2) The ward councillor is responsible for the maintenance of the register of declared interests of members of the ward committee.

Code of Conduct for Ward Committee Members

19. Ward committee members are elected to represent the communities in their respective wards, to ensure that wards have mechanisms of accountability to local communities, and to meet the priority needs of the community on ward matters, including the performance of the Municipality in terms of established indicators. The Code of Conduct contained in the Annexure applies to every member of a ward committee.

Short title and Commencement

20. These By -laws are called the Ward Committee By -laws, 2011.

Annexure

CODE OF CONDUCT FOR WARD COMMITTEE MEMBERS

1. Definition

In this schedule, "partner" means a person who permanently lives with another person in a manner as if married.

2. General conduct of members

A member must -

- (a) perform the functions of office in good faith, honestly and in a transparent manner; and
- (b) at all times act in the best interest of the ward committee and in such a way that the credibility and integrity of the ward committee are not compromised.

3. Attendance of meetings

- A member must attend each meeting of the ward except when -
- (a) an apology is rendered before or at the meeting;
- (b) leave of absence is granted by the chairperson of the ward committee;
- (c) a member is required in terms of this Code to withdraw from the meeting.

4. Disclosure of interests

- A member must -
- (a) disclose to the ward committee, or to any sub-committee of which that member is a member, any direct or indirect personal or private business interest that that member, or any spouse, partner or business associate of that member may have in any matter before the ward committee; and
- (b) withdraw from the proceedings of the ward committee when the matter is considered by the ward committee.

5. Personal gain

(b)

A member may not use the position or privileges of a ward member, or confidential information obtained as a member, for (1) private gain or to improperly benefit another person.

- Except with the prior consent of the Office of the Speaker, a member may not -(2)
- be a party to or beneficiary under a contract for -(a)
 - the provision of goods or services to the ward; or (i)
 - the performance of any work done in the ward. (ii)
 - obtain a financial interest in any business of the ward committee.

(3) If more than one guarter of the members object to consent being given to a member in terms of sub-item (2), such consent may only be given to the member with the written approval of the Speaker of the Council.

Rewards, gifts and favours 6.

A member may not request, solicit or accept any reward, gift or favour in return for -

- voting or not voting in a particular manner on any matter before the ward committee;
- persuading the ward committee with regard to the exercise of any power, function or duty; (b)
- and

(a)

disclosing privileged or confidential information. (C)

Unauthorised disclosure of information 7.

- A member may not without the permission of the ward councillor or a committee of the Council disclose any privileged or confidential (1)information of the ward or ward committee to any unauthorised person. (2)
 - For the purpose of this item, "privileged or confidential information" includes any information-
 - (a) declared by the Council or ward committee to be privileged or confidential;
 - (b) that would violate a person's right to privacy; or
 - declared to be privileged, confidential or secret in terms of the law. (C)
- (3) This item does not derogate from any person's right of access to information in terms of national legislation.

Municipal property 8.

A member may not use, take, acquire or benefit from any property or asset owned, controlled or managed by the Municipality to which he has no right.

Duty of chairpersons of ward committees 9.

- If the chairperson of a ward committee, on reasonable suspicion, is of the opinion that a provision of this Code has been (1) breached, the chairperson must
 - authorise an investigation of the facts and circumstances of the alleged breach; (a)
 - (b) give the member a reasonable opportunity to reply in writing regarding the alleged breach; and
 - report the matter to a meeting of the ward committee after the provisions of paragraphs (a) and (b) have been (c) complied with.
- A report in terms of sub item (1) (c) is open to the public. (2)
- (3) The chairperson must ensure that each member, when taking office, is given a copy of this Code and that a copy of the Code is available in every room or place where the ward committee meets.

10. Breaches of Code

(1)

- The Speaker may -
 - (a) investigate and make a finding on any alleged breach of a provision of this Code;
 - establish a special committee or appoint a person -(b)
 - to investigate and make a finding on any alleged breach of this Code; and (i)
 - (ii) to make appropriate recommendations to the Speaker.
 - If the special committee finds that a member has breached a provision of this Code, the special committee may -
- (2) issue a formal warning to the member; (a)
 - (b) reprimand the member;
 - (C) request the Speaker to suspend the member for a period; or
 - request the Speaker to remove the member from the ward committee. (d)
- (3) If the Speaker is of the opinion that the member has breached a provision of this Code, and that such contravention warrants a suspension or removal from office, the Speaker may
 - suspend the member for a period and on conditions determined by the Speaker; or (a)
 - (b) remove the member from office.
- Any member who has been warned, reprimanded, suspended or removed from (4) (a) office may, within 14 days of having been notified of the decision of the Speaker, appeal to the Speaker in writing, setting out the reasons on which the appeal is based. The Speaker will then convene an appeal committee to finalise the matter.
 - A copy of the appeal must be provided to the Speaker. (b)

[NO. 210 OF 2011]

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: STANDARD WATER RESTRICTIONS BY-LAW.

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State Province, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association: Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), make standard by-laws as set out in the Schedule.

SCHEDULE

WATER RESTRICTIONS BY-LAW

Purpose

To limit or restrict the use of water in terms of section 21 of the Water Services Act, 1997 (Act No. 108 of 1997), as read with section 156 of the Constitution of the Republic of South Africa, 1996.

Definitions

2.

- 1. In this by-law, unless the context indicates otherwise—
 - "Council" means the Municipality of and includes any authorised committee, functionary or official;
 - "consumer" means any end user who receives water from Council, including an end user in an informal settlement;
 - "emergency situation" means any situation declared as such in terms of a law;

"water supply services" means the abstraction, conveyance, treatment and distribution of potable water, water intended to be converted to potable water or water for commercial use or water for industrial use.

Limitation or discontinuation of water supply services

- (1) Council may limit or discontinue the provision of water supply services or the use of water where—
 - (a) national disasters or regional disasters cause disruptions in the provision of services; or
 - (b) sufficient water is not available for any other reason.
- (2) Council may differentiate between types of consumers or areas within the Municipal area.
- (3) Council may determine the form and manner in which the limitation, discontinuance or use will apply.
- (4) Council must, if it intends limiting or discontinuing the provision of water supply services or the use of water in terms of subsection (1), do so in accordance with the procedure set out in section 4, unless—
 - (a) other consumers would be prejudiced thereby;
 - (b) there is an emergency situation; or
 - (c) it intends applying the limitation or discontinuation in respect of an individual consumer who has interfered with a limited or discontinued service.

Measures for the promotion of water conservation

(a)

(b)

3. Council may impose measures to limit, discontinue and restrict the use of water for the promotion of water conservation and must do so in accordance with the procedure set out in section 4.

Procedure

- 4. (1) After Council has determined that it wishes to limit or discontinue the supply of water services or the use of water in terms of section 2, or wishes to impose measures to restrict the use of water for the promotion of water conservation in terms of section 3, Council must immediately cause to be conspicuously displayed at a place installed for this purpose at the offices of Council as well as at such other places within the Municipal Area as may be determined by Council, a notice stating
 - the general purport of the intended limitation, discontinuation or water conservation measures, including-
 - (i) the duration of the limitation, discontinuation or water conservation measures, if known;
 - (ii) the particular use of water to be limited or discontinued or in respect of which water conservation measures are to be applied;
 - (iii) the area in which the limitation, discontinuation or water conservation measures are to be applied, if they are not applicable throughout the Municipal Area;
 - (iv) the circumstances in which the proposed limitation, discontinuation or water conservation measures are to be applied, if they are not generally applicable;
 - the date on which the limitation, discontinuation or water conservation measures comes into operation;
 - (c) the date on which the notice is first displayed;
 - (d) the penalties which will be imposed for contravention of the notice; and
 - (e) that any person who wishes to object to the intended limitation, discontinuation or water conservation measures must do so in writing within 14 days after the date on which the notice is first displayed.

- (2) Council must also immediately cause a copy of the notice referred to in subsection (1) to be published in the press in the manner determined by Council.
- (3) Where-
 - (a) no objection in writing is received within the period referred to in subsection (1)(e), the limitation, discontinuation or water conservation measures comes into operation on the date contemplated in subsection (1)(b);
 - (b) an objection is received within the period referred to in subsection (1)(e), Council must consider every objection and may amend or withdraw the intended limitation, discontinuation or water conservation measures and may determine a date other than the date contemplated in subsection (1)(b) on which the limitation, discontinuation or water conservation measures shall come into operation, whereupon it must cause a copy of the notice referred to in subsection (1), with the necessary changes, to be published in the press in the manner determined by Council and any limitation, discontinuation or water conservation measure will apply from such other date.

Exemptions

5. Any person may apply in writing for exemption from the provisions of any notice published in terms of this Bylaw and Council may grant exemption and impose conditions in respect of the exemption.

Offences and penalties

- 6. Any person who—
 - (1) contravenes the terms of any notice issued under this By-law; or
 - (2) reconnects a water service which has been discontinued under this By-law,

is guilty of an offence and is liable to payment of a fine or to imprisonment for a period not exceeding six months or to such imprisonment without the option of a fine or to both such fine and such imprisonment.

Transitional provision

7. Any limitation or discontinuation of a water supply service or any measure for the promotion of water conservation imposed within the municipal area prior to the promulgation of this by-law is deemed to have been done in terms of this by-law.

Repeal

8. Any by-laws relating to Water Restrictions adopted by the municipality or any municipality now comprising an administrative unit of the Municipality is repealed from the date of promulgation of these by-laws.

Short title

9. These by-laws are called the Water Restrictions By -laws, 2011.

[NO. 211 OF 2011]

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: STANDARD WASTE MANAGEMENT BY-LAW.

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No 32 of 2000), make standard draft by-laws as set out in the Schedule.

SCHEDULE

WASTE MANAGEMENT BY-LAW

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CHAPTER 1

INTERPRETATION, PRINCIPLES AND OBJECTS

Definitions and interpretation

1. (1) In these By-laws, unless the context otherwise indicates-

"approved", in relation to bins, bin liners, containers, receptacles and wrappers means approved by the Council for the collection and storage of waste;

"authorised official" means any official of the Council who has been authorised by the Council to administer, implement and enforce the provisions of these By-laws;

"bin" means an approved receptacle for the storage of less than 1,5 cubic metres of waste which may be supplied by the Council to premises in terms of these By-laws;

"bin liner" means an approved loose plastic or other suitable material liner for use in the interior of a bin;

"building waste" means all waste produced during the construction, alteration, repair or demolition of any structure, and includes building rubble, earth, vegetation and rock displaced during such construction, alteration, repair or demolition;

"bulky waste" means business waste or domestic waste which by virtue of its mass, shape, size or quantity is inconvenient to remove in the routine door-to-door municipal service provided by the Council;

"business waste" means waste, hazardous waste;

"commercial service" means any service, excluding the municipal service, relating or connected with accumulating, collecting, managing, recycling, sorting, storing, treating, transporting, disposing, buying or selling of waste or any other manner of handling waste; "container" means an approved receptacle with a capacity greater than 1,5 cubic metres for the temporary storage of waste in terms of these By-laws;

"Council" means -

a) the Local Municipality ofestablished in terms of the Local Government: Municipal Structures Act, 1998, (Act No. 117 of 1998) as amended, exercising its legislative and executive authority through its Municipal Council; or

b) its successor in title; or

c) a structure or person exercising a delegated power or carrying out an instruction, where any power in these by-laws has been delegated or sub-delegated, or an instruction given, as contemplated in section 59 of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000); or

d) except for the purposes of Chapters 6 and 8, a service provider fulfilling a responsibility under these By-laws, assigned to it in terms of section 81(2) of the Systems Act, 2000, or any other law; as the case may be;

"damage to the environment" means any pollution, degradation or harm to the environment whether visible or not;

"dailies" means putrescible waste generated by hotels, restaurants, food shops, hospitals, and canteens that must be collected on a daily basis, to prevent the waste from decomposing and presenting a nuisance or an environmental or health risk;

"domestic waste" means waste generated on premises used solely for residential purposes and purposes of public worship, including halls or other buildings used for religious purposes, but does not include business waste, building waste, garden waste or bulky waste;

"dump" means placing waste anywhere other than an approved receptacle or a place designated as a waste handling facility or waste disposal facility by the Council;

"environment" means the surroundings within which humans exist and are made up of-

(a) the land, water and atmosphere of the earth,

(b) micro-organisms, plant and animal life,

(c) any part or combination of (a) and (b) and the interrelationships among and between them, and

(d) the physical, chemical aesthetic and cultural properties and conditions of the foregoing that influence human health and wellbeing;

"environmental emergency" means any unexpected or sudden occurrence resulting from any act or omission relating to waste which may cause or has caused serious harm to human health or damage to the environment, regardless of whether the potential for harm or damage is immediate or delayed;

"garden service" means the provision of gardening services by a licensee including the cutting of grass, pruning of trees or any other horticultural activity including landscaping, in respect of any domestic, business, commercial or industrial premises;

"garden waste" means waste generated as a result of normal domestic gardening activities, including grass cuttings, leaves, plants, flowers and other similar small and light organic matter, but does not include tree branches with a diameter thicker than 40 mm at any point of its length, bulky waste, building waste or any waste generated as a result of garden service activities;

"garden waste handling facility" means a waste handling facility in or on which garden waste or any other recyclable waste is received and temporarily stored;

"hazardous waste" means waste containing, or contaminated by, poison, any corrosive agent, any flammable substance having an open flash-point of less than 90 deg C, an explosive, radioactive material, any chemical or any other waste that has the potential even in low concentrations to have a significant adverse effect on public health or the environment because of its inherent toxicological, chemical and physical characteristics;

"health care risk waste" means all hazardous waste generated at any health care facility such as a hospital, clinic, laboratory, medical research institution, dental or medical practitioner or veterinarian;

"industrial waste" means waste generated as a result of manufacturing, maintenance, fabricating, processing or dismantling activities, but does not include building waste, business waste, dailies, special industrial waste, hazardous waste, health care risk waste or domestic waste;

"land reclamation" means the planned and engineered disposal of inert or other appropriate waste for the purpose of constructing any facility or changing the natural features of any piece of land;

"level of service" means the frequency of the municipal service and the type of service point;

"licensee" means any person who has obtained a licence in terms of Chapter 6;

"litter" means any object or matter which is discarded by a person in any place except in an approved receptacle provided for that purpose or at a waste handling facility or waste disposal facility;

"local community" in relation to the Council means that body of persons comprising-

(a) the residents in the municipal area,

(b) the ratepayers of the Council,

(c) any civic organisation and non-governmental, private sector or labour organisation or body which is involved in local affairs within the municipal area, and

(d) visitors and other people residing outside of the municipal area who, because of their presence in that area, make use of services or facilities provided by the Council;

"municipal manager" means the municipal manager appointed in terms of section 82(1)(a) of the Structures Act;

"municipal service" means the municipal service relating to the collection of waste, including domestic waste, business waste and dailies, provided exclusively by the Council in accordance with Chapter 3 of these By-laws, and which in the case of business waste extends only to waste deposited in bin liners, bins and 240 litre wheeled bins;

"nuisance" means any injury, harm, damage, inconvenience or annoyance to any person which is caused in any way whatsoever by the improper handling or management of waste, including but not limited to, the storage, placement, collection, transport or disposal of waste, or by littering;

"occupier" includes any person in actual occupation of land or premises without regard to the title under which he or she occupies, and, in the case of premises let, includes the person receiving the rent payable by the lodgers or tenants whether for his own account or as an agent for any person entitled thereto or interested therein;

"owner" includes any person who has the title to land or premises or any person receiving the rent or profits of land or premises, or who would receive such rent or profits if such land or premises were let, whether for his own account or as an agent for any person entitled thereto or interested therein and in relation to premises on a sectional title register opened in terms of section 12 of the Sectional Titles Act, 1986 (Act No. 95 of 1986), means the body corporate as defined in that Act;

"pollution" means any change in the environment caused by -

(a) any substance; or

(b) noise, odour, dust or heat, emitted from any activity, including the storage or treatment of any waste or substance, construction and the provision of any service, whether engaged in by any person or an organ of state;

if that change has an adverse effect on human health or well-being or on the composition, resilience and productivity of a natural or managed ecosystem, or on material useful to people, or will have such an effect in the future;

"premises" means an erf or any other portion of land, including any building thereon or any other structure utilised for business, industrial, agricultural or residential purposes;

"prescribed fee" means a fee determined by the Council by resolution in terms any applicable legislation;

"public place" includes any public building, public road, overhead bridge, subway, pavement, footpath, sidewalk, lane, square, open space, garden, park or enclosed space, vested in the Council, and any road, place or thoroughfare however created which is in the undisturbed use of the public or which the public has the right to use or the right to access;

"public road" means any road, street or thoroughfare or any other place, whether a thoroughfare or not, which is commonly used by the public or any section thereof or to which the public or any section thereof has a right of access and includes –

(a) the verge of any such road, street or thoroughfare;

(b) any bridge or drift traversed by any such road, street or thoroughfare; and

(c) any other work or object forming part of or connected with or belonging to such road, street or thoroughfare;

"radioactive material" means any substance consisting of, or containing, any radioactive nuclide, whether natural or artificial;

"radioactive waste" means any radioactive material which is, or is intended to be, disposed of as waste;

"recyclable waste" means waste which has been separated from the waste stream, and set aside for purposes of recycling;

"recycling" means the use, re-use or reclamation of material so that it re-enters an industrial process rather than becoming waste; "resident", in relation to the municipal area, means a person who is ordinarily resident within that area;

"SANS Codes" means the South African National Standards Codes of Practice or the South African Bureau of Standards Codes of Practice as contemplated in Government Notice No. 1373 published in Government Gazette 24002, dated 8 November 2002 in terms of the Standards Act, 1993 (Act No. 29 of 1993);

"special industrial waste" means waste consisting of a liquid, sludge or solid substance, resulting from a manufacturing process, industrial treatment or the pre-treatment for disposal purposes of any industrial or mining liquid waste;

"storage" means the storage of waste for a period of less than 90 days;

"Structures Act" means the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998);

"sustainable development" means the integration of social, economic and environmental factors into planning, implementation and decision-making so as to procure that development serves present and future generations;

"Systems Act" means the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000);

"target" means any desired air quality, water quality or waste standard contained in any legislation;

"verge" means a verge as defined in the National Road Traffic Act, 1996 (Act No. 93 of 1996);

"waste" means any undesirable or superfluous matter, material, by-product or residue of any process or activity that has been discarded, accumulated or stored for the purpose of treatment, discarding or recycling and may be liquid or solid, may include products that contain a gaseous component and may originate from domestic, commercial, medical or industrial activities, but does not include any gas or gaseous product which may be regulated by national legislation;

"waste disposal facility" means any facility or site which receives waste for treatment or disposal thereof, and which is operated in terms of a permit obtained from the National Department of Water Affairs and Forestry or any other competent authority or if such a facility is an incinerator, subject to registration or such permission as is required by law, and includes a garden waste handling facility; "waste generator" means any person who generates or produces waste;

"waste handling facility" means any facility on or in which waste is accepted, accumulated, handled, recycled, sorted, stored or treated prior to its transfer for treatment by way of incineration or for final disposal;

"waste stream" means a type of waste, including building waste; business waste; bulky waste; dailies; domestic waste; garden waste; hazardous waste; health care risk waste; industrial waste; recyclable waste and special industrial waste;

"workplace" means any place within the municipal area on or in which or in connection with which, a person undertakes the municipal service or a commercial service;

"wrapper" means a plastic or other approved material covering that totally encloses bales or slugs of compacted waste.

(2) If any provision in these By-laws vests or imposes any power, function or duty of the Council in or on an employee of the Council and such power, function or duty has in terms of section 81(2) of the Systems Act, or any other law, been assigned to a service provider, the reference in such provision to such employee must be read as a reference to the service provider or, where applicable, an employee of the service provider authorised by it.

(3) Three Bylaws are subject to the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

Principles

(1)

2.

The Council has the responsibility to ensure that all waste generated within the municipal area is -

- (a) collected, disposed of or recycled in accordance with these By-laws; and
 (b) that such collection, disposal or recycling takes account of the waste material
 - that such collection, disposal or recycling takes account of the waste management hierarchy set out in subsection (2).

The underlying principle of these By-laws is to establish a waste management hierarchy in the following order of priority:
 (a) Avoidance, waste minimisation and waste reduction;

- (b) re-use;
- (c) recycling, reprocessing and treatment; and
- (d) disposal.
- Any authorised official must, as far as reasonably possible, take into account the hierarchy specified in subsection (2).

Main objects

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(1) The main objects of these By-laws are—

- (a) the regulation of the collection, disposal, treatment and recycling of waste;
 - (b) the regulation of the provision of the municipal service by a service provider and commercial services by licensees; and
- (c) enhancing sustainable development.
- In pursuing the main objects of these By-laws, and in particular the object set out in subsection (1)(c), the Council must-
 - (a) endeavour to minimise the consumption of natural resources;
 - (b) promote the re-use and recycling of waste;
 - (c) encourage waste separation to facilitate re-use and recycling;
 - (d) promote the effective resourcing, planning and delivery of the municipal service and commercial services;
 - (e) endeavour to achieve integrated waste planning and services on a local basis;
 - (f) promote and ensure an environmentally responsible municipal service and commercial service; and
 - (g) endeavour to ensure compliance with the provisions of these By-laws.

CHAPTER 2 WASTE MANAGEMENT INFORMATION SYSTEM

Establishment of an information system

- (1) The Council must establish and maintain a waste management information system which records how waste is managed within the municipal area.
 - (2) The waste management information system may include any information relating to or connected with the management of waste within the municipal area.

Purpose of the information system

(1) The purpose of the waste management information system referred to in section 4, is for the Council to -

- (a) record data relating to the implementation of the local waste plan and the management of waste in the municipal area;
- (b) record information held by the Council in relation to any of the matters referred to in section 6(1);
- (c) furnish information upon request or as required by law to the national government;
- (d) gather information and undertake strategic planning regarding potential and actual waste generators, service providers and licensees; and
- (e) provide information to waste generators, service providers, licensees and the local community in order to
 - (i) facilitate monitoring of the performance of the Council, service providers and licensees, and, where applicable, waste generators;
 - (ii) stimulate research; and
 - (iii) assist the Council to achieve the main objects of these By-laws specified in section 3.

Provision of information

6. (1) The Council may, subject to the provisions of any other law including the common law, require any waste generator, licensee, service provider or person involved in or associated with the provision of the municipal service or any commercial service within the municipal area to furnish information to the Council which may reasonably be required for the information system, and which may concern-

- (a) significant sources of waste generation and the identification of the generators of waste;
- (b) quantities and classes of waste generated;
- (c) management of waste by waste generators;
- (d) waste handling, waste treatment and waste disposal facilities;
- (e) population and development profiles;
- (f) reports on progress in achieving waste management targets;
- (g) the management of radioactive waste;
- (h) any information which has been compiled in accordance with section 27(2)(d);
- (i) markets for waste by class of waste or category; and
- (j) any other information required by legislation, regulations or guidelines.
- (2) The Council may determine when and how often information must be furnished.

CHAPTER 3 MUNICIPAL SERVICE

Part 1: Providing access to municipal services

Duty to provide access to municipal service

- 7. (1) The Council has a duty to the local community progressively to ensure efficient, affordable, economical and sustainable access to the municipal service.
 - (2) The duty referred to in subsection (1) is subject to
 - (a) the obligation of the members of the local community to pay the prescribed fee, for the provision of the municipal service, which must be in accordance with any nationally prescribed norms and standards for rates and tariffs; and
 - (b) the right of the Council to differentiate between categories of users and geographical areas when setting service standards and levels of service for the provision of the municipal service.
 - (3) The Council must take the following factors into account in ensuring access to the municipal service:
 - (a) the waste management hierarchy set out in section 2(2);
 - (b) the need to use resources efficiently;
 - (c) the need for affordability;
 - (d) the requirements of operational efficiency;
 - (e) the requirements of equity; and
 - (f) the need to protect human health and the environment.

The provision of the municipal service

(2)

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- (1) The Council must as far as reasonably possible and subject to the provisions of these By-laws, provide for the collection of domestic waste, business waste and dailies on a regular basis and at a cost to end users determined in accordance with the prescribed fee.
 - In relation to the municipal service, the Council may determine-
 - (a) the quantities of waste that will be collected;
 - (b) which residential or commercial premises require an increased frequency of the municipal service for reasons of health, safety or environmental protection;
 - (c) the maximum amount of waste that may be placed for collection without the provision of an additional service or payment of an additional prescribed fee; and
 - (d) requirements for the provision of waste storage areas and access to such areas in respect of premises which are constructed or reconstructed after the commencement of these By-laws.
 - (3) The Council may instruct a generator of waste to provide, an approved receptacle for the storage of domestic waste, business waste and dailies pending collection or the Council may provide such receptacle which remains the property of the Council.
 - (4) In providing the municipal service, the Council may determine or designate-
 - (a) collection schedules;
 - (b) locations for placing approved receptacles for collection;
 - (c) which types of waste generated by the occupier of any premises are separable for the purposes of recycling and the conditions for their separation, storage or collection; and
 - (d) which waste items are unsuitable for collection because they do not constitute domestic waste, and if waste is determined to be unsuitable for collection, a process for collection of such waste should be recommended to the owner of the waste.
 - (5) The Council may require a generator of dailies or business waste to compact that portion of the waste that is compactable, if the quantity of dailies or business waste generated on premises requires daily removal of more than the equivalent of eight 240-litre bins and if, in the opinion of the Council, the major portion of such waste is compactable.
 - (6) An occupier of premises may elect to compact any volume of waste referred to in subsection (5), and place it into an approved receptacle or wrapper, provided-
 - (a) the capacity of the wrapper does not exceed 85 litres and the mass of the wrapper and contents does not exceed 35 kilograms; and
 - (b) after the waste has been compacted and put into the wrapper, it is placed in an approved receptacle and stored so as to prevent damage to the wrapper or any nuisance arising until it is collected.
 - (7) Any approved receptacle used in terms of subsection (6) may be collected, emptied and returned to the premises by the Council at such intervals as it may consider necessary.
 - (8) The Council may at any time review any decision taken by it in terms of subsection (4).
 - (9) The Council must in writing notify every generator of domestic waste, business waste and dailies of any decision taken in terms of subsection (2) or (3) relating to his or her premises.
 - (10) Non-receipt of a notice contemplated in subsection (9), does not affect the application of any provision of these By-laws nor the liability to pay any prescribed fee provided for in these By-laws.

PART 2: USING MUNICIPAL SERVICES

Obligations of generators of domestic waste, business waste and dailies

9.

- (1) Any person generating domestic waste, business waste and dailies, other than waste which has been designated by the Council as recyclable as contemplated in section 8(4)(c), must place such waste, in an approved receptacle.
 - (2) No person may allow an animal in his or her control to interfere with, overturn or damage a receptacle, which has been placed for collection.
 - (3) The occupier of premises must ensure that -
 - (a) no hot ash, unwrapped glass or other domestic waste, business waste or dailies which may cause damage to approved receptacles or which may cause injury to the Council's employees while carrying out their duties in terms of these By-laws, is placed in an approved receptacle before suitable steps have been taken to avoid such damage or injury;
 - (b) no material, including any liquid, which by reason of its mass or other characteristics is likely to render an approved receptacle unreasonably difficult for employees of the Council to handle or carry, is placed in an approved receptacle;
 - (c) every approved receptacle on the premises is kept closed save when waste is being deposited in it or discharged from it, and every approved receptacle is kept in a clean and hygienic condition;
 - (d) no approved receptacle delivered by the Council is used for any purpose other than the storage of domestic waste, business waste and dailies and, in particular, that no fire is lit in such receptacle;
 - (e) an approved receptacle is placed outside the entrance to the premises before a time and on a day of the week specified by the Council by written notice to the owner or occupier of the premises, except where, on written application to the Council, the Council has indicated in writing that it is satisfied that a person is physically infirm or otherwise incapable of complying with the notice;
 - (f) an approved receptacle, placed in accordance with paragraph (e) is not damaged and properly closed so as to prevent the dispersal of its contents; and
 - (g) dailies are not placed in a receptacle or compactor where they are able to contaminate another waste stream.
 - (4) The owner or occupier of premises must provide space and any other facility considered necessary by the Council on the premises for the storage of approved receptacles.
 - (5) The space provided in terms of subsection (4), must -
 - (a) be in a position on the premises which will allow the storage of any approved receptacle without it being visible from a public road or public place;
 - (b) if dailies are generated on premises -
 - (i) be in a position which will allow the collection and removal of that waste by the Council's employees without hindrance; and
 - (ii) not be more than 20 metres from the entrance to the premises used for the collection of waste by the Council;
 - (c) be so located as to permit convenient access to and egress from such space for the Council's waste collection vehicles;
 - (d) comply with any further requirements imposed by the Council by written notice to the owner or occupier of the premises; and
 - (e) be constructed in accordance with the requirements of any applicable legislation relating to buildings.
 - (6) The occupier of premises must place or cause the approved receptacles to be placed in the space provided in terms of subsection (4) and must at all times keep them there.
 - (7) Notwithstanding the provisions of subsection (6)-
 - (a) in the case of a building erected, or a building, the building plans of which have been approved, prior to the commencement of these By-laws; or
 - (b) in the event of the Council being unable to collect and remove waste from the space provided in terms of subsection (4).

the Council may, having regard to the avoidance of a nuisance and the convenience of collection of waste, indicate a position within or outside the premises concerned where approved receptacles must be placed for the collection and removal of waste and such receptacles must then be placed in that position at such times and for such period as the Council may require.

Liability to pay for municipal service

(2)

- 10. (1) The owner of premises is liable to pay to the Council the prescribed fee for the provision of the municipal service, and is not entitled to exemption from, or reduction of the amount of such fee by reason of not making use, or of making a partial or limited use, of the municipal service.
 - (a) A prescribed fee becomes due and payable on the due date for payment stipulated in the account;
 - (b) Non-receipt of an account does not relieve the person concerned of the liability to pay a prescribed fee before or on the due date.

CHAPTER 4 COMMERCIAL SERVICES

PART 1: PROVISION OF COMMERCIAL SERVICES BY LICENSEES AND FLOW CONTROL

Provision of commercial services by licensees

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(1)

- Except in the case of garden waste, only a licensee may provide a commercial service. (1)
 - (2) Any person requiring a commercial service must satisfy himself or herself that the contractor is licensed to collect and dispose of the category of waste that has been generated.

Provision for Council co-ordination of waste disposal

- The Council may by a notice published in the Provincial Gazette, direct that a category of waste be disposed of at a particular 12. (1) waste disposal facility or waste handling facility.
 - (2) No person may dispose of a category of waste at a waste disposal facility or waste handling facility which is not designated for receipt of that category of waste in a notice in terms of subsection (1) or designated by the Council under other empowering legislation prior to the commencement of these By-laws.

PART 2: BUSINESS, INDUSTRIAL AND RECYCLABLE WASTE

Storage of business, industrial and recyclable waste

- The owner or occupier of premises on which business, industrial or recyclable waste is generated, must ensure that until such (1) time as that waste is collected by a licensee from the premises on which it was generated-
 - (a) the waste is stored in a bulk container or other approved receptacle; and
 - (b) no nuisance or health risk, including but not limited to dust, is caused by the waste in the course of generation, storage or collection.

Collection and disposal of industrial, business and recyclable waste 14.

- The owner or occupier of premises generating business, industrial or recyclable waste must ensure that
 - the container in which the waste is stored, is not kept in a public place except when so required for collection; (a)
 - (b) the waste is collected by a licensee within a reasonable time after the generation thereof; and
 - that the service rendered by the licensee is only in respect of that portion of the business, industrial or recyclable (c) waste authorised in the licence concerned.
- (2) A licensee must dispose of business, industrial and recyclable waste at an appropriately permitted waste handling facility or waste disposal facility in compliance with the provisions of sections 12(2) and 23.

PART 3: GARDEN WASTE AND BULKY WASTE

Storage, collection and disposal of garden waste and bulky waste

- The owner or occupier of premises on which garden waste is generated may compost garden waste on the property, provided (1)such composting does not cause a nuisance or health risk.
 - The occupier of the premises on which garden waste is generated and not composted or on which bulky waste is generated (2) must ensure that such waste is collected and disposed within a reasonable time after the generation thereof.
 - (3) Any person or licensee may remove garden waste and bulky waste, provided once such waste has been collected from the premises on which it was generated, it is deposited at a garden waste handling facility in accordance with the provisions of section 23.
 - At the written request of the occupier of premises, the Council may deliver an approved receptacle to the premises (4) (a) for the purpose of storing garden waste in addition to any approved receptacle delivered to the premises for the storage of domestic waste.
 - (b) The provisions of section 9, read with the necessary changes, apply to an approved receptacle delivered in terms of paragraph (a).
 - If, in the course of providing the municipal service, the Council is of the opinion that it would cause inconvenience to members (5) of the public not, at the same time, to remove garden and bulky waste, the Council may remove such waste if such waste has been placed in an approved receptacle in the space designated for domestic waste, in which event the prescribed fee for domestic waste, applies.

PART 4: BUILDING WASTE

Generation of building waste

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(1) The owner or occupier of premises on which building waste is generated, must ensure that -

- until disposal, all building waste, together with the containers used for the storage, collection or disposal thereof, is (a) kept on the premises on which the waste was generated;
- the premises on which the building waste is generated, does not become unsightly or cause a nuisance as a result (b) of accumulated building waste;
- any building waste which is blown off the premises, is promptly retrieved; and (C)
- (d) pursuant to any instruction from the Council, any structure necessary to contain the building waste is constructed.

Storage of building waste

- The Council may, subject to the provisions of subsection (2), determine conditions to place a receptacle for the storage and (1) removal of building waste on a verge. (2)
 - Every receptacle used for the storage and removal of building waste must
 - have clearly marked on it the name, address and telephone number of the person in control of that receptacle; (a)
 - (b) be fitted with reflecting chevrons or reflectors which must completely outline the front and the back thereof; and
 - (c) be covered at all times other than when actually receiving, or being emptied of, waste so that no displacement of its contents can occur.

Collection and disposal of building waste

- The owner or occupier of premises on which building waste is generated, must ensure that the waste is disposed of by a 18. (1) licensee.
 - (2) All building waste must be disposed at a waste disposal facility designated for that purpose by the Council in terms of section 12, unless the Council has given written consent for the building waste to be used for the purpose of land reclamation or for recycling.

PART 5: SPECIAL INDUSTRIAL, HAZARDOUS OR HEALTH CARE RISK WASTE

Generation of special industrial, hazardous or health care risk waste

- No person may carry on an activity which will generate special industrial, hazardous or health care risk waste, without notifying 19. (1) the Council in writing, prior to the generation of such waste, of the composition of such waste, the estimated quantity to be generated, the method of storage, the proposed duration of storage, the manner in which it will be collected and disposed of, and the identity of the licensee who will remove such waste. Provided that if such waste is being generated as a result of activities which commenced prior to the commencement of these By-laws, the generator must notify the Council as contemplated in this subsection within 180 days of the commencement of these By-laws.
 - (2) If so required by the Council, the notification referred to in subsection (1) must be substantiated by an analysis of the composition of the waste concerned, certified by an appropriately qualified industrial chemist.
 - The person referred to in subsection (1), must notify the Council in writing of any change occurring with respect to the (3) generation, composition, quantity, method or location of disposal of the special industrial, hazardous, or health care risk waste.

Storage of special industrial, hazardous or health care risk waste

- Any person carrying on an activity which generates special industrial, hazardous or health care risk waste, must ensure that 20. (1) such waste generated on the premises is kept and stored thereon until it is collected from the premises.
 - (2) Special industrial, hazardous or health care risk waste stored on premises, must be stored in such a manner that it does not become a nuisance or causes harm to human health or damage to the environment, and in accordance with the requirements of any applicable legislation relating to buildings.
 - Special industrial, hazardous or health care risk waste must be stored in an approved receptacle and for a period not (3) exceeding 90 days or any other maximum period stipulated by the Department of Water and Environmental Affairs, Provincial Government or Council, before collection.

Collection and disposal of special industrial, hazardous or health care risk waste

- Only a licensee may transport special industrial, hazardous and health care risk waste and must do so in accordance with the 21. (1)requirements of the conditions of the licence issued to him or her under Chapter 6 as well as in the relevant SANS codes, in respect of the type of vehicle, the markings and manner of construction of such vehicle, procedures for safety and cleanliness, and documentation relating to the source, transportation and disposal of such waste, and subject to the requirements of any other legislation.
 - A licensee licensed to collect and dispose of special industrial, hazardous or health care risk waste, must inform the Council at (2) intervals stipulated in the licence issued under Chapter 6, of each removal of special industrial, hazardous or health care risk waste, the date of such removal, the quantity, the composition of the waste removed and the waste disposal facility at which the waste has been disposed of.
 - (3) A licensee must dispose of special industrial, hazardous or health care risk waste at a waste disposal facility designated by the Council as a waste disposal facility and in accordance with the provisions of section 23.

CHAPTER 5 TRANSPORTATION AND DISPOSAL OF WASTE

Transportation of waste

No person may-22. (1)

- operate a vehicle for the conveyance of waste upon a public road unless the vehicle has a body of adequate size (a) and construction for the type of waste being transported;
- fail to maintain a vehicle used for the conveyance of waste in a clean, sanitary and roadworthy condition at all times; (b)
- fail to cover loose waste on an open vehicle with a tarpaulin or suitable net; and (C)
- (d) cause or permit any waste being transported in or through the municipal area to become detached, leak or fall from a vehicle transporting it, except at a waste disposal facility.
- (2) Subject to the provisions of subsection (1), all transportation of waste must comply with the National Road Traffic Act, 1996 (Act No. 93 of 1996).

Disposal of waste

23. (1)

- (a) Waste generated in the municipal area must be disposed of at a waste disposal facility where such disposal is permitted by the Council.
 - (b) In disposing of waste, a licensee must comply with the provisions of section 12(2) and with the provisions of any other law regulating the disposal of waste.
 - No person may burn waste either in a public or private place, for the purpose of disposing of that waste.
- (2) (3) No person may incinerate waste either in a public or private place, except in an incinerator at a place where the relevant national or provincial authorities permit such incineration, or at a place designated by the Council for that purpose.
- Notwithstanding the provisions of subsection (1), a person may dispose of those forms of recyclable waste specified by the (4) Council in a notice in terms of section 12 at a designated garden waste handling facility, but may do so only if all such waste is brought to the facility in a vehicle able to carry a maximum load of one tonne or less.
- (5) The disposal of waste at any waste disposal facility is, in addition to any condition imposed by the National Department of Water Affairs and Forestry, subject to such conditions as the Council may impose, including the hours of opening and closing, the nature of the waste which may be disposed of, the position in any such waste disposal facility in which the waste may be placed and any other matter which the Council considers necessary to ensure the environmentally sound management of waste.
- (6) Every person who enters a waste disposal facility must
 - enter a waste disposal facility at an access point determined by the person in charge of the waste disposal facility: (a) (b) at the request of the person in charge of a waste disposal facility, provide the Council or that person with any
 - information regarding the composition of the waste disposed of or to be disposed of; and
 - comply with any instruction by the person in charge of a waste disposal facility in regard to access to, the actual (C) place where, and the manner in which, waste must be deposited.
- (7) No person may
 - bring any liquor or intoxicating or narcotic substance onto a waste disposal facility or enter such facility under the (a) influence of liquor or such substance;
 - enter a waste disposal facility for any purpose other than the disposal of waste in terms of these By-laws, unless (b) authorised to do so by the person in charge of the waste disposal facility or the Council and then only at such times and subject to such conditions as the Council or such person may impose;
 - (C) dispose of waste at a waste disposal facility where the disposal of the waste concerned is not permitted; or
 - light a fire on a waste disposal facility without the prior written consent of the person in charge of that facility. (d)
- Any person who contravenes subsection (7)(c) is liable for all costs reasonably incurred by the Council in removing or (8) otherwise dealing with the waste concerned.
- The person in charge of a waste disposal facility may at any time require a vehicle or a container on a vehicle brought into the (9) waste disposal facility for the purposes of disposing of waste, to be weighed at a weighbridge.
- (10) The person in charge of a waste disposal facility or an authorised official may, at a waste disposal facility, inspect the content and nature of waste to be disposed of or processed and may take samples and test any waste found on any vehicle to ascertain its composition.
- (11)Any person contravening any preceding provision of this section, may be refused entry or instructed by the person in charge to leave a waste disposal facility and if such person fails or refuses to comply with such instruction, he or she may be removed from such facility by a person in charge of a waste disposal facility.
- (12) No person may store waste for more than 90 consecutive days, unless the person has a license in respect of the premises concerned for a waste disposal facility issued in terms of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

CHAPTER 6 LICENSEES

Licence requirements

24. (1) Subject to the provisions of section 32, no person may collect or transport any of the following waste streams without having obtained from the Council, and being in possession of a licence authorising such collection and transportation:

- (a) business (bulk containerised) waste;
- (b) industrial waste;
- (c) special industrial waste;
- (d) hazardous waste;
- (e) recyclable waste
- (f) health care risk waste; and
- (g) building waste.
- (2) A licence issued under this Chapter:
 - (a) is incapable of cession or assignment without the prior written consent of the Council;
 - (b) is valid only for the category of waste specified therein; and
 - (c) expires one year after the date of issue subject to the provisions of sections 28(4) and 32(2).

Licence applications

25. (1) An application for a licence to provide a commercial service must be:

- (a) made in writing on a form prescribed by the Council and accompanied by the documentation specified in that form; and
- (b) accompanied by the prescribed fee.
- (2) The Council must consider each application, having regard to the following:
 - (a) the applicant's compliance, where relevant, with the National Road Traffic Act, 1996 (Act No. 93 of 1996), and with these By-laws;
 - (b) the environmental, health and safety record of the applicant; and
 - (c) the nature of the commercial service to be provided.
- (3) Before considering an application made in terms of subsection (1), the Council may require the applicant to furnish such information as it may require.
- (4) After considering the application in terms of subsection (2), the Council must either—
 - (a) approve the application by issuing a licence subject to any condition it may impose; or
 - (b) reject the application.
- (5) If the Council fails to consider and grant or reject a licence application within 60 days of its receipt of the application, it must inform the applicant in writing that the period for consideration is extended and must inform the applicant of the date by which a decision will be made.

Suspension and revocation of licences

26. (1) A licence issued under this Chapter may be suspended or revoked by the Council on the grounds that the licence holder—

- (a) has failed to comply with any provision of these By-laws;
- (b) has failed to comply with any provision of any national or provincial legislation which regulates the collection, transportation or disposal of waste;
- (c) has failed to comply with any licence condition contemplated in section 25(4)(a); or
- (d) on any other ground which the Council considers relevant, which is fair and reasonable in the circumstances.
- (2) A licence may only be suspended or revoked after -
 - (a) the licence holder has been given written notice that the Council is considering the suspension or revocation of the licence; and
 - (b) after the licence holder has been given a period of 30 days after service of the notice to make representations to the Council as to why the licence should not be suspended or revoked.
- (3) The Council must
 - (a) make a decision within 14 days of receipt of the representations contemplated in subsection (2)(b), if any, or within 14 days after the licence holder informed the Council that he or she does not wish to make representations, or if no representations are received, within 14 days of the expiry of the period referred to in subsection (2)(b); and
 (b) informe the licence holder of its are invited within a writing writing writing of making it.
 - (b) inform the licence holder of its decision in writing within seven days of making it.
- (4) Subject to the provisions of the Promotion of Access to Information Act, 2000 (Act No. 2 of 2000), the Council may not disclose any confidential commercial information submitted as part of a licence application procedure to any person other than a Council official requiring such information to perform his functions for the purposes of these By-laws.

Licence terms and conditions

- 27 When issuing a licence under this Chapter, the Council may, subject to the provisions of subsection (2), impose any (1) reasonably necessary condition in furthering national, provincial or Council, waste management policy. (2)
 - Any licence issued under this Chapter must
 - specify the licence period contemplated in section 24(2)(c) and the procedure for renewal of the licence; (a)
 - (b) specify every category of waste which the licence holder may collect and transport;
 - (C) contain a requirement that the licence holder must comply with, and ensure compliance by his or her employees, agents and sub-contractors, with these By-laws and applicable national and provincial legislation; and
 - require the licence holder to keep monthly written records on a form prescribed by the Council of the quantities of (d) each category of waste collected and transported during the licence period.

Renewal of licences

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29.

- A licence holder who wishes to renew his or her licence must apply to renew the licence concerned at least 90 days prior to (1)the expiry of the existing licence.
 - The Council must consider and grant or reject a licence renewal application within 60 days of the receipt of the application (2) subject to the provisions of section 25(3) and in accordance with section 25(4).
 - If the Council fails to consider and grant or reject a licence renewal application within 60 days, it must inform the applicant in (3) writing that the period for consideration is extended and must inform the applicant of the date by which a decision will be made.
 - (4) A licence in respect of which application for renewal has been made in terms of subsection(1), remains valid until a final decision has been made in respect of that application.

Display of licences

- (1)Upon issuing a licence under this Chapter, the Council must issue to the licence holder a numbered sticker for each vehicle to be used for the purpose concerned confirming that the licence holder is authorised to collect and transport the category of waste specified on the sticker.
 - The stickers must vary in colour for each category of waste. (2)
 - (3) The licence holder must affix such sticker to each vehicle to be utilised to provide the service and display the sticker at all times.
 - (4) Waste for processing or disposal at a waste disposal facility will be only be received at such facility from a contractor who is licensed and on whose vehicle a sticker required in terms of subsection (3), is displayed.

Prohibited conduct

30. No licence holder may -

- (a) intentionally or negligently operate in contravention of any condition of the licence concerned:
- (b) intentionally or negligently fail or refuse to give information, when required to do so in terms of these By-laws, or give false or misleading information:
- (c) intentionally or negligently fail to take all reasonable steps to prevent a contravention of these By-laws, by any act or an omission of his or her employee acting in the course and scope of his or her duties, or
- (d) collect or transport any waste except in a properly constructed, watertight vehicle or in a suitable container that prevents spillage of waste, the suitability of the vehicle to be dependant on the waste stream contemplated in section 24(1), to be collected or transported, as specified in the National Road Traffic Act, 1996 (Act No. 93 of 1996).

Exemptions

31. The Council may, having regard to the main objects of these By-laws contemplated in section 3(1), and its local waste plan, by notice in the Provincial Gazette, exempt any type of commercial service from any provision of this Chapter to the extent and subject to the terms specified in such notice.

Transitional provisions

- 32. (1) Any person who is at the commencement of these By-laws lawfully providing a commercial service for which a licence is required under this Chapter, must within 90 days of such commencement, make application for a licence in terms of section 25, failing which such person's right to provide such service lapses.
 - (2) If an application is submitted in terms of subsection (1), the applicant may continue to provide the commercial service in respect of which the application has been made until a final decision has been taken in respect of that application.

CHAPTER 7

ACCUMULATING WASTE, LITTERING, DUMPING AND ABANDONED ARTICLES

Accumulating waste

33. Every owner and occupier of premises must keep those premises clean and free from any waste which is likely to cause a nuisance, harm to human health or damage to the environment.

Duty to provide facilities for litter

34. (1) The Council, or owner in the case of privately owned land, must take reasonable steps to ensure that a sufficient number of approved receptacles are provided for the discarding of litter by the public, on any premises to which the public has access.

- The Council, or owner of privately owned land, must ensure that every receptacle provided in terms of subsection (1), is -
 - (a) maintained in good condition;
 - (b) suitably weighted or anchored so that it cannot be inadvertently overturned;
 - (c) constructed in such a manner as to ensure that it is weatherproof and animal proof;
 - (d) of a suitable size so that the receptacles on the premises are capable of containing all litter likely to be generated on the premises;
 - (e) placed in a location convenient for the use by users and occupants of the premises to discourage littering or the accumulation of waste; and
 - (f) emptied and cleansed periodically to ensure that no receptacle or its contents become a nuisance.

Prohibition of littering

(2)

- 35. (1) No person may -
 - (a) cause litter;
 - (b) sweep any waste into a gutter, onto a road reserve or onto any other public place;
 - (c) disturb anything in, or remove anything from any receptacle which has been placed for the purposes of collecting litter in such a manner as to cause any of the contents of the receptacle to spill from it; or
 - (d) allow any person under his or her control to do any of the acts referred to in paragraph (a), (b) or (c).
 - (2) Notwithstanding the provisions of subsection (1), the Council, or the owner in the case of privately owned land to which the public has access, must within a reasonable time after any litter has been discarded, dumped or left behind, remove such litter or cause it to be removed from the premises concerned to prevent the litter from becoming a nuisance.

Prohibition of dumping and abandoning articles

- 36. (1) No person may deposit or permit the depositing of any waste, whether for gain or otherwise, upon any land or in any building of which he or she is the owner or occupier except if such deposit is made in accordance with the provisions of these By-laws.
 (2) Subject to any provision to the contrary contained in these By-laws, no person may leave any article or allow any article under
 - his or her control to be left at a place with the intention of abandoning it.
 - (3) No person may dump waste.
 - (4) Any article, other than a motor vehicle deemed to have been abandoned as contemplated in regulation 320 of the National Road Traffic Regulations, 2000, made under the National Road Traffic Act, 1996 (Act No. 93 of 1996), which, in the light of such factors as the place where it is found, the period it has been at such place and the nature and condition of such article, is reasonably considered by the Council as having been abandoned, may be removed and, subject to the provisions subsection (6), disposed of by the Council as it deems fit.
 - (5) The Council may remove and, subject to the provisions of subsection (6), dispose of any article which is chained or fastened to any pole, parking meter or any other property of the Council as it deems fit.
 - (6) If an article contemplated in subsection (4) or (5), is, in the opinion of the Council, of significant financial value, the Council may not dispose of it unless it has published a notice in a newspaper circulated in the area where the article was found, describing the article, stating the Council's intention to dispose of it and inviting the owner, or person legally entitled thereto, to claim the article within 30 days of the date of publication of the notice and such article may only be disposed of if no valid claim is made during such period.

CHAPTER 8 AUTHORISED OFFICIALS

Identification documents

- 37. (1) An authorised official must, upon appointment, be issued with an identification document by the Council which must state the name and powers and function of that official, and include a photograph of the official.
 - (2) An authorised official, exercising his or her powers or performing his or her functions and duties for the purposes of these Bylaws, must present an identification document issued in terms of subsection (1) on demand by a member of the local community.

Powers of authorised officials

38. (1) In addition to the powers, functions and duties an authorised official or designated officer has by virtue of his or her appointment as such, an authorised official, may with the consent of the owner or person in charge of a vehicle or other mode of conveyance, search that vehicle or other mode of conveyance found in any place other than on premises not belonging to the Council.

- (2) If consent is not obtained in terms of subsection (1), a vehicle or other mode of conveyance may be searched or stopped and searched, only pursuant to a warrant issued by a justice of the peace as contemplated in sections 3 and 4 of the Justices of the Peace and Commissioners of Oaths Act, 1963 (Act No. 16 of 1963).
- (3) (a) If, in the opinion of an authorised official, any search of a vehicle or other mode of conveyance, in terms of subsection (1) or (2), gives rise to the reasonable apprehension that the presence of waste in or on such vehicle or other mode of conveyance is a serious and immediate danger to human health or to the environment, the authorised official must instruct the owner or person in control of the vehicle concerned in writing to take the steps specified in that instruction which, in the opinion of such official or officer, are necessary to mitigate harm to human health or damage to the environment.
 - (b) In the event of a refusal or failure to comply with an instruction given in terms of paragraph (a), the authorised official concerned may report the matter to the Local Municipality with a view to seizure of the vehicle concerned in terms of the Criminal Procedure Act, 1977 (Act No. 51 of 1977).

Powers to question

- 39. (1) For the purposes of administering, implementing and enforcing the provisions of these By-laws, an authorised official may require a licensee or any other person to disclose information, either orally or in writing, and either alone or in the presence of a witnesses, on any matter to which these By-laws relate and require that the disclosure be made on oath or affirmation.
 - (2) An authorised official may for the purposes of subsection (1) be accompanied by an interpreter and any other person reasonably required to assist that official or officer.

CHAPTER 9 MISCELLANEOUS

Ownership

44.

- (1) The person holding a license to operate a waste disposal facility becomes the owner of all waste upon disposal thereof at that facility.
 - (2) A person who generates domestic waste is the owner thereof until it is collected by the Council which then becomes the owner thereof.
 - (3) A person who abandons any article, is liable for any damage which that article may cause as well as for the cost of removing that article, notwithstanding the fact that such person may no longer be the owner thereof.

Serving of documents

- 45. A notice, instruction, order or other document which has to be served for the purposes of these By-laws, is regarded to have been properly served or delivered if -
 - (a) it has been served on or delivered to the person concerned personally;
 - (b) it has been sent by registered post or speed post to the person concerned at his or her last known address;
 - (c) it has been served on a person apparently not less than 16 years of age and apparently in charge of the premises at the addressee's last known address.

Offences and penalties

- 46. Any person, who
 - (a) contravenes or fails to comply with any provisions of these By-laws;
 - (b) fails to comply with any notice or order issued or condition imposed in terms of or for the purposes of these By-laws; or
 - (c) fails to comply with any lawful instruction given in terms or for the purposes of these By-laws, or
 - (d) who obstructs or hinders any authorised representative or employee of the Council in the execution of his or her duties under these By-laws,

is guilty of an offence and liable on conviction to a fine or in default of payment to imprisonment for a period not exceeding 6 months and in the case of a continuing offence, to a further fine not exceeding R50 or in default of payment, to imprisonment not exceeding one day for every day during the continuance of such offence after a written notice has been issued by the Council and served on the person concerned requiring the discontinuance of such offence.

Repeal of by-laws

47. Any by-laws relating to waste management adopted by the Council or any municipality now comprising an administrative unit of the Council is repealed from the date of promulgation of these by-laws.

Short title

48. These By-laws are called the Waste Management By-laws, 20...,

[NO. 212 OF 2011]

NOTICE IN TERMS OF SECTION 14(2)(a)(i) OF THE LOCAL GOVERNMENT: MUNICIPAL SYSTEMS ACT, 2000: PUBLICATION: STANDARD WATER SERVICES BY-LAW.

I, M.G Qabathe, Member of the Executive Council responsible for Cooperative Governance, Traditional Affairs and Human Settlement in the Free State, after consulting the Minister of Cooperative Governance and Traditional Affairs and the South African Local Government Association Free State, do hereby in terms of section 14(2)(a)(i) of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), make standard draft by-laws as set out in the Schedule.

CHAPTER 1:

DEFINITIONS AND APPLICATION

1. Definitions

For the purpose of these by-laws, any word or expressions to which a meaning has been assigned in the Water Services Act, 1997 (Act No. 108 of 1997), the Local Government: Municipal Systems Act, 2000 (Act No 32 of 2000) or the National Building Regulations made in terms of the National Building Regulations and Building Standards Act, 1977 (Act No. 103 of 1977) bear the same meaning in these by-laws and unless the context indicates otherwise -

"accommodation unit" in relation to any premises, means a building or section of a building occupied or used or intended for occupation or use for any purpose;

"account" means an account rendered for municipal services provided;

"Act" means the Water Services Act, 1997 (Act No. 108 of 1997);

"agreement" means the contractual relationship between the municipality and a customer, whether written or deemed as provided for in the municipality's by-laws relating to credit control and debt collection;

"approved" means approved by the municipality in writing;

"area of supply" means any area within or partly within the area of jurisdiction of the municipality to which a water service is provided; "authorised agent" means -

- (a) any person authorised by the municipality to perform any act, function or duty in terms of, or to exercise any power under, these by-laws;
- (b) any person to whom the municipality has delegated the performance of certain rights, duties and obligations in respect of providing water supply services; or
- (c) any person appointed by the municipality in a written contract as a service provider for the provision of water services to customers on its behalf, to the extent authorised in such contract;

"average consumption" means the average consumption of a customer of a municipal service during a specific period, and is calculated by dividing the total measured consumption of that municipal service by that customer over the preceding three months by three;

"best practicable environmental option" means the option that provides the most benefit or causes the least damage to the environment as a whole, at a cost acceptable to society, in the long term as well as in the short term;

"borehole" means a hole sunk into the earth for the purpose of locating, abstracting or using subterranean water and includes a spring; "Building Regulations" means the National Building Regulations made in terms of the National Building Regulations and Building Standards, Act 1977 (Act No. 103 of 1977) as amended;

"charges" means the rate, charge, tariff, flat rate or subsidy determined by the municipal council;

"cleaning eye" means any access opening to the interior of a discharge pipe or trap provided for the purposes of internal cleaning;

"combined installation" means a water installation used for fire -fighting and domestic, commercial or industrial purposes;

"commercial customer" means any customer other than domestic consumer and indigent customers, including, without limitation, business, industrial, government and institutional customers;

"connecting point" means the point at which the drainage installation joins the connecting sewer;

"connecting sewer" means a pipe owned by the municipality and installed by it for the purpose of conveying sewage from a drainage installation on a premises to a sewer beyond the boundary of those premises or within a servitude area or within an area covered by a way-leave or by agreement;

"connection" means the point at which a customer gains access to water services;

"connection pipe" means a pipe, the ownership of which is vested in the municipality and installed by it for the purpose of conveying water from a main to a water installation, and includes a communication pipe referred to in SANS 0252 Part I;

"conservancy tank" means a covered tank used for the reception and temporary retention of sewage and which requires emptying at intervals;

"customer" means a person with whom the municipality has concluded an agreement for the provision a municipal service as provided for in the municipality's by-laws relating to credit control and debt collection;

"determined" means determined by the municipality or by any person who makes a determination in terms of these by-laws; "domestic consumer" means a customer using water for domestic purposes;

"domestic purposes" in relation to the supply of water means water supplied for drinking, ablution and culinary purposes to premises used predominantly for residential purposes;

"drain" means that portion of the drainage installation that conveys sewage within any premises;

"drainage installation" means a system situated on any premises and vested in the owner thereof; and which is used for or intended to be used for or in connection with the reception, storage, treatment or conveyance of sewage on that premises to the connecting point and includes drains, fittings, appliances, septic tanks, conservancy tanks, pit latrines and private pumping installations forming part of or ancillary to such systems;

"drainage work" includes any drain, sanitary fitting, water supplying apparatus, waste or other pipe or any work connected with the discharge of liquid or solid matter into any drain or sewer or otherwise connected with the drainage of any premises;

"dwelling unit" means an interconnected suite of rooms, including a kitchen or scullery, designed for occupation by a single family, irrespective of whether the dwelling unit is a single building or forms part of a building containing two or more dwelling units;

"effluent" means any liquid whether or not containing matter in solution or suspension;

"engineer" means the engineer of the municipality, or any other person authorised to act on his behalf;

"emergency" means any situation that poses a risk or potential risk to life, health, the environment or property;

"environmental cost" means the cost of all measures necessary to restore the environment to its condition prior to an incident resulting in damage:

"estimated consumption" means the consumption that a customer, whose consumption is not measured or accurately measured during a specific period, is deemed to have consumed, that is estimated by taking into account factors that are considered relevant by the municipality and which may include the consumption of water services by the totality of the users of a service within the area where the service is rendered by the municipality, at the appropriate level of service, for a specific time or the average consumption of municipal services by the customer during a prior or later period;

"fire installation" means a potable water installation that conveys water for fire -fighting purposes only;

"french drain" means a soil soak pit for the disposal of sewage and effluent from a septic tank;

"high strength sewage" means industrial sewage with a strength or quality greater than standard domestic effluent in respect of which a specific charge as calculated in accordance with Annexure C may be charged;

"household" means a family unit, as determined by the municipality as constituting a traditional household by taking into account the number of persons comprising a household, the relationship between the members of a household, the age of the persons who are members of it and any other factor that the municipality considers to be relevant;

"illegal connection" means a connection to any system, by means of which water services are provided that is not authorised or approved by the municipality;

"industrial effluent" means effluent emanating from the use of water for industrial purposes and includes for purposes of these by-laws any effluent other than standard domestic effluent or storm water:

"industrial purposes" in relation to the supply of water means water supplied to any factory which constitute a factory;

"installation work" means any work done in respect of a water installation, including construction, rehabilitation, improvement and maintenance:

"interest" means interests as may be prescribed by the Minister of Justice and Constitutional Development in terms of section 1 of the Prescribed Rate of Interest Act, 1975 (Act No. 55 of 1975);

"manhole" means any access chamber to the interior of the sewer provided for the purpose of maintenance and internal cleaning;

"main" means a pipe, other than a connection pipe, of which the ownership vests in the municipality and which is used by it for the purpose of conveying water to a customer;

"measuring device" means any method, procedure, process, device, apparatus or installation that enables the quantity

of water services provided to be guantified and includes any method, procedure or process whereby the guantity is estimated or assumed:

"meter" means a water meter as defined by the regulations published in terms of the Trade Metrology Act, 1973 (Act No. 77 of 1973) or, in the case of water meters of a size greater than 100 mm, a device that measures the quantity of water passing through it, including a pre -paid water meter;

"municipality" means -

- the municipality, a municipality established in terms of section 12 of the Local Government: (a) Municipal Structures Act, 1998(Act No 117 of 1998) and its successors-in-title; or
- subject to the provisions of any other law and only if expressly or impliedly required or permitted by these by-law the (b) municipal manager in respect of the performance of any function, or the exercise of any duty, obligation, or right in terms of these by-laws or any other law; or
- an authorised agent of the municipality: (c)

"municipal council" means a municipal council as referred to in section 157(1) of the Constitution of the Republic of South Africa, 1996:

"municipal manager" means the person appointed by the municipal council as the municipal manager of the municipality in terms of section 82 of the Local Government: Municipal Structures Act, 1998 (Act No. 117 of 1998) and includes any person to whom the municipal manager has delegated a power, function or duty but only in respect of that

delegated power, function or duty;

"municipal services" means, for purposes of these by-laws, services provided by a municipality, including refuse removal, water supply, sanitation, electricity services and rates or any one of the above;

"occupier" means a person who occupies any (or part of any) land, building, structure or premises and includes a person who, for someone else's reward or remuneration allows another person

to use or occupy any (or any part of any) land, building structure or premises;

"on-site sanitation services" means any sanitation services other than water borne sewerage disposal through a sewerage disposal system;

"owner" means -

- (a) the person in whose name the ownership of the premises is registered from time to time or his agent;
- (b) where the registered owner of the premises is insolvent or dead, or for any reason lacks legal capacity, or is under any form of legal disability, that has the effect of preventing him from being able to perform a legal act on his own behalf, the person in whom the administration and control of such premises is vested as curator, trustee, executor, administrator, judicial manager, liquidator or other legal representative;
- (c) where the municipality is unable to determine the identity of the owner, a person who has a legal right in, or the benefit of the use of, any premises, building, or any part of a building, situated on them;
- (e) in relation to -
 - (i) a piece of land delineated on a sectional plan registered in terms of the Sectional Titles Act, 1986 (Act No. 95 of 1986), the developer or the body corporate in respect of the common property, or
 - (ii) a section as defined in the Sectional Titles Act, 1986 (Act No. 95 of 1986), the person in whose name such section is registered under a sectional title deed and includes the lawfully appointed agent of such a person; or
 - (iii) a person occupying land under a register held by a tribal authority or in accordance with a sworn affidavit made by a tribal authority;

"person" means any person, whether natural or juristic and includes, but is not limited to, any local government body or like authority, a company or close corporation incorporated under any law, a body of persons whether incorporated or not, a statutory body, public utility body, voluntary association or trust;

"plumber" means a person who has passed a qualifying Trade Test in Plumbing or has been issued with a certificate of proficiency in terms of the Skills Development Act, 1998(Act No. 97 of 1998) or such other qualification as may be required under national legislation; "pollution" means the introduction of any substance into the water supply system, a water installation or a water resource that may make the water harmful to health or environment or impair its quality for the use for which it is normally intended;

"premises" means any piece of land, the external surface boundaries of which are delineated on -

- (a) a general plan or diagram registered in terms of the Land Survey Act, 1997(Act No. 8 of 1997) or in terms of the Deeds Registries Act, 1937 (Act No. 47 of 1937);
- (b) a sectional plan registered in terms of the Sectional Titles Act, 1986 (Act No. 95 of 1986); or

(c) a register held by a tribal authority or in accordance with a sworn affidavit made by a tribal authority;

"professional engineer" means a person registered in terms of the Engineering Profession Act, 2000 (Act No. 46 of 2000) as a professional engineer;

"public notice" means publication in the media including one or more of the following -

- publication of a notice, in the official languages determined by the municipal council:
- (i) in any local newspaper or newspapers circulating in the area of supply of the municipality;
 - (ii) in the newspaper or newspapers circulating in the area of supply of the municipality determined by the municipal council as a newspaper of record; or
 - (iii) on the official website of the municipality;
 - (iv) by means of radio broadcasts covering the area of supply of the municipality;
- (b) displaying a notice in or at any premises, office, library or pay-point of either the municipality, or of its authorised agent, to which the public has reasonable access; and
- (c) communication with customers through public meetings and ward committee meetings;
- "SANS" means the South African National Standard;

(a)

"sanitation services" has the same meaning assigned to it in terms of the Act and includes for purposes of these bylaws the disposal of industrial effluent;

"sanitation system" means the structures, pipes, valves, pumps, meters or other appurtenances used in the conveyance through the sewer reticulation system and treatment at the sewage treatment plant under the control of the municipality

and which may be used by it in connection with the disposal of sewage;

"septic tank" means a water tight tank designed to receive sewage and to effect the adequate decomposition of organic matter in sewage by bacterial action;

"service pipe" means a pipe which is part of a water installation provided and installed on any premises by the owner or occupier and which is connected or to be connected to a connection pipe to serve the water installation on the premises;

"shared consumption" means the consumption by a customer of a municipal service during a specific period, that is calculated by dividing the total metered consumption of that municipal service in the supply zone where the customers premises are situated for the same period by the number of customers within the supply zone, during that period;

"sewage" means waste water, industrial effluent, standard domestic effluent and other liquid waste, either separately or in combination, but s all not include storm water;

"sewer" means any pipe or conduit which is the property of or is vested in the municipality and which may be used for the conveyance of sewage from the connecting sewer and must not include a drain as defined;

"standpipe" means a connection through which water supply services are supplied to more than one person;

"standard domestic effluent" means domestic effluent with prescribed strength characteristics as determined by the municipality in respect of chemical oxygen demand and settable solids as being appropriate to sewage discharges from

domestic premises within the jurisdiction of the municipality, but must not include industrial effluent;

"storm water" means water resulting from natural precipitation or accumulation and includes rainwater, subsoil water or spring water;

"terminal water fitting" means water fitting at an outlet of a water installation that controls the discharge of water from a water installation;

"trade premises" means premises upon which industrial effluent is produced;

"trap" means a pipe fitting or portion of a sanitary appliance designed to retain water seal which serves as a barrier against the flow of foul air or gas, in position;

"unauthorised service" means the receipt, use or consumption of any municipal service which is not in terms of an agreement with, or approved by, the municipality;

"water fitting" means a component of a water installation, other than a pipe, through which water passes or in which it is stored;

"water installation" means the pipes and water fittings which are situated on any premises and ownership thereof vests in the owner thereof and used or intended to be used in connection with the use of water on such premises, and includes a pipe and water fitting situated outside the boundary of the premises, which either connects to the connection pipe relating to such premises or is otherwise laid with the permission of the municipality;

"water services" means water supply services and sanitation services;

"water services intermediaries" has the same meaning as that assigned to it in terms of the Act;

"water supply services" has the same meaning assigned to it in terms of the Act and includes for purposes of these bylaws water for industrial purposes and fire extinguishing services;

"water supply system" means the structures, aqueducts, pipes, valves, pumps, meters or other apparatus relating thereto of which the ownership vests in the municipality and which are used or intended to be used by it in connection with the supply of water, and includes any part of the system; and

"working day" means a day other than a Saturday, Sunday or public holiday.

(2) This by-law is subject to the National Environment Management: Waste Act, 2008 (Act No. 59 of 2008) and the regulations made thereunder.

CHAPTER 2:

APPLICATION, PAYMENT AND TERMINATION

Part 1: Application

2. Application for Water Services

- (1) No person must be provided with access to water services unless application has been made to, and approved by, the municipality on the form prescribed in terms of the municipality's by-laws relating to credit control and debt collection.
- (2) Water services rendered to a customer by the municipality are subject to the municipality's by-laws relating to credit control and debt collection, these by-laws and the conditions contained in the relevant agreement.

3. Special Agreements for Water Services

The municipality may enter into a special agreement for the provision of water services with an applicant in accordance with the municipality's by-laws relating to credit control and debt collection.

4. Change in Purpose for which Water Services are Used

Where the purpose for, or extent to which, any municipal service is changed, the customer must promptly advise the municipality of the change and enter into a new agreement with the municipality.

Part 2: Charges

5. Prescribed Charges for Water Services

- (1) All applicable charges payable in respect of water services, including but not restricted to the payment of connection charges, fixed charges or any additional charges or interest will be set by the municipal council in accordance with
 - (a) its Rates and Tariff policy;
 - (b) any by-laws in respect thereof; or
 - (c) any regulations in terms of national or provincial legislation; but

(2) Differences between categories of customers, users of services, types and levels of services, quantities of services, infrastructural requirements and geographic areas, may justify the imposition of differential changes.

6. Availability Charges for Water Services

The municipal council may, in addition to the charges determined for water services that have been actually provided, levy a monthly fixed charge, an annual fixed charge or an ad-hoc fixed charge where water services are available, whether or not such services are consumed.

Part 3: Payment

(1)

7. Payment for Water Services

The owner, occupier and customer must be jointly and severally liable and responsible for payment of all water services charges and water services consumed by a customer, in accordance with the municipality's by-laws relating to credit control and debt collection.

Part 4: Termination, Limitation and Disconnection

8. Termination of Agreement for the Provision of Water Services

A customer may terminate an agreement for the provision of water services in accordance with the municipality's bylaws relating to credit control and debt collection.

9. Limitation and or Disconnection of Water Services Provided

- The engineer may restrict or discontinue water supply services provided in terms of these by-laws -
 - (a) on failure of a customer to pay the determined charges on the date specified, in accordance with and after the procedure set out in the municipality's by-laws relating to credit control and debt collection has been applied;
 - (b) at the written request of a customer;
 - (c) if the agreement for the provision of services has been terminated in accordance with the municipality's by-laws relating to credit control and debt collection;
 - (d) if the building on the premises to which services were provided has been demolished;
 - (e) if the customer has interfered with a restricted or discontinued service;
 - (f) in an emergency or emergency situation declared in terms of the municipality's by-laws relating to credit control and debt collection; or
 - (g) if the customer has interfered, tampered or damaged or caused or permitted interference, tampering or damage to the water supply system of the municipality for the purposes of gaining access to water supply services after notice by the municipality.
- (2) The engineer may disconnect sanitation services provided in terms of these by-laws -
 - (a) at the written request of a customer;
 - (b) if the agreement for the provision of sanitation services has been terminated in accordance with the municipality's by-laws relating to credit control and debt collection; or
 - (c) the building on the premises to which services were provided has been demolished.
- (3) The municipality is not liable for any damages or claims that may arise from the limitation or disconnection of water services provided in terms of subsections (1) and (2), including damages or claims that may arise due to the limitation or disconnection of water services by the municipality in the bona fide belief that the provisions of subsections (1) and (2) applied.

CHAPTER 3:

SERVICE LEVELS

10. Service Levels

- (1) The municipal council may, from time to time, and in accordance with national policy, but subject to principles of sustainability and affordability, by public notice, determine the service levels it is able to provide to customers.
- (2) The municipal council may in determining service levels differentiate between types of customers, domestic customers, geographical areas and socio-economic areas.
- (3) The following levels of service may, subject to subsection (1), be provided by the municipality on the promulgation of these bylaws -
 - (a) Communal water supply services and on-site sanitation services -
 - (i) constituting the minimum level of service provided by the municipality;
 - (ii) consisting of reticulated standpipes or stationery water tank serviced either through a network pipe or a water tanker located within a reasonable walking distance from any household with a Ventilated Improved Pit latrine located on each premises. Premises meaning the lowest order of visibly demarcated area on which some sort of informal dwelling has been erected;

- (iii) installed free of charge;
- (iv) provided free of any charge to consumers; and
- (v) maintained by the municipality.
- (b) Yard connection not connected to any water installation and an individual connection to the municipality's sanitation system -
 - consisting of an un-metered standpipe on a premises not connected to any water installation and a pourflush toilet pan, wash-trough and suitable toilet top structure connected to the municipality's sanitation system;
 - (ii) installed free of charge;
 - (iii) maintained by the municipality.
 - a metered pressured water connection with an individual connection to the municipality's sanitation system -
 - (i) installed against payment of the relevant connection charges;
 - (ii) provided against payment of prescribed charges; and
 - (iii) with the water and drainage installations maintained by the customer.

CHAPTER 4:

CONDITIONS FOR WATER SUPPLY SERVICES

Part 1: Connection to Water Supply System

11. Provision of Connection Pipe

(c)

- (1) If an agreement for water supply services in respect of premises has been concluded and no connection pipe exists in respect of the premises, the owner must apply on the prescribed form and pay the determined charge for the installation of such a pipe.
- (2) If an application is made for water supply services which are of such an extent or so situated that it is necessary to extend, modify or upgrade the water supply system in order to supply water to the premises, the municipality may agree to the extension provided that the owner must pay for the cost of the extension, as determined by the engineer.
- (3) Only the engineer may install a connection pipe but the owner or customer may connect the water installation to the connection pipe.
- (4) No person may commence any development on any premises unless the engineer has installed a connection pipe and meter.

12. Location of Connection Pipe

(1)

- A connection pipe provided and installed by the engineer must -
 - (a) be located in a position determined by the engineer and be of a suitable size as determined by the engineer;
 - (b) terminate at -
 - (i) the boundary of the land owned by or vested in the municipality, or over which it has a servitude or other right; or
 - (ii) at the outlet of the water meter or isolating valve if it is situated on the premises.
- (2) The engineer may at the request of any person agree, subject to such conditions as the engineer may impose, to a connection to a main other than that which is most readily available for the provision of water supply to the premises; provided that the applicant is responsible for any extension of the water installation to the connecting point designated by the municipality and for obtaining at his cost, any servitudes over other premises that may be necessary.
- (3) An owner must pay the determined connection charge in advance before a water connection can be effected.

13. Provision of Single Water Connection for supply to several customers on the same premises

- (1) Notwithstanding the provisions of section 12, only one connection pipe to the water supply system may be provided for the supply of water to any premises, irrespective of the number of accommodation units, business units or customers located on such premises.
- (2) Where the owner, or the person having the charge or management of any premises on which several accommodation units are situated, requires the supply of water to such premises for the purpose of supply to the different accommodation units, the engineer may, in its discretion, provide and install either
 - (a) a single measuring device in respect of the premises as a whole or any number of such accommodation units; or
 - (b) a separate measuring device for each accommodation unit or any number thereof.
- (3) Where the engineer has installed a single measuring device as contemplated in subsection (2) (a), the owner or the person having the charge or management of the premises, as the case may be -
 - (a) must install and maintain on each branch pipe extending from the connection pipe to the different accommodation units -
 - (i) a separate measuring device; and
 - (ii) an isolating valve; and

- (iii) will be liable to the municipality for the charges for all water supplied to the premises through such a single measuring device, irrespective of the different quantities consumed by the different customers served by such measuring device.
- (4) Where premises are supplied by a number of connection pipes, the engineer may require the owner to reduce the number of connection points and alter his or her water installation accordingly.

14. Disconnection of water installation from the connection pipe

The engineer may disconnect a water installation from the connection pipe and remove the connection pipe on termination of an agreement for the provision of water supply services in accordance with the municipality's by-laws relating to credit control and debt collection.

Part 2: Standards

15. Quantity, quality and pressure

Water supply services provided by the municipality must comply with the minimum standards set for the provision of water supply services in terms of section 9 of the Act.

16. Testing of pressure in water supply systems

The engineer may, on application by an owner and on payment of the determined charge, determine and furnish the owner with the amount of the pressure in the water supply system relating to his or her premises over such period as the owner may request.

17. Pollution of Water

An owner must provide and maintain approved measures to prevent the entry of any substance, which might be a danger to health or adversely affect the portability of water or affect its fitness for use, into -

- (a) the water supply system; or
- (b) any part of the water installation on his or her premises.

18. Water Restrictions

- (1) The municipality may for purposes of water conservation or where, in its opinion, drought conditions are imminent, by public notice -
 - (a) prohibit or restrict the consumption of water in the whole or part of its area of jurisdiction -
 - (i) in general or for specified purposes;
 - (ii) during specified hours of the day or on specified days; and
 - (iii) in a specified manner;
 - (b) determine and impose -
 - (i) a restriction on the quantity of water that may be consumed over a specified period;
 - (ii) charges additional to those determined in respect of the supply of water in excess of a restriction contemplated in subsection (1)(b)(i); and
 - (iii) a general surcharge on the determined charges in respect of the supply of water;
 - (c) impose restrictions or prohibitions on the use or manner of use or disposition of an appliance by means of which water is used or consumed, or on the connection of such appliances to the water installation.
- (2) The municipality may restrict the application of the provisions of a notice contemplated by subsection (1) to specified areas and categories of customers or users of premises, and activities, and may permit deviations and exemptions from, and the relaxation of, any of its provisions where there is reason to do so.
- (3) The municipality -
 - (a) may take, or by written notice require a customer at his or her own expense to take, such measures, including the installation of measurement devices and devices for restricting the flow of water, as may in its opinion be necessary to ensure compliance with a notice published in terms of subsection (1);
 - (b) may, subject to notice, and for such period as it may consider fit, restrict the supply of water to any premises in the event of a contravention of these by-laws that takes place on or in such premises or a failure to comply with the terms of a notice published in terms of subsection (1);
 - (c) must where the supply has been discontinued, restore it only when the determined charge for discontinuation and reconnecting the supply has been paid.

19. Specific Conditions of Supply

- (1) Notwithstanding the undertaking in section 15, the granting of a supply of water by the municipality is not constitute an undertaking by it to maintain at any time or any point in its water supply system -
 - (a) an uninterrupted supply, subject to the provisions of regulations 4 and 14 of Compulsory National Standards And Measures To Conserve Water Regulations(GN R509 in GG 22355 of 8 June 2001); or
 - (b) a specific pressure or rate of flow in such supply other than requires in terms of regulation 15(2) of Compulsory National Standards and Measures to Conserve Water regulations, 2001

- (2) The engineer may, subject to the provisions of subsection (1)(b), specify the maximum pressure to which water will be supplied from the water supply system.
- (3) If an owner or customer requires -
 - (a) that any of the standards referred to in subsection (1); or
 - (b) a higher standard of service than specified in section 15 be maintained on his or her premises, he or she must take the necessary steps to ensure that the proposed water installation is able to meet such standards.
- (4) The engineer may, in an emergency, interrupt the supply of water to any premises without prior notice.
- (5) If in the opinion of the engineer the consumption of water by a customer adversely affects the supply of water to another customer, he or she may apply such restrictions as he or she may consider fit, to the supply of water to customer in order to ensure a reasonable supply of water to the other customer and must inform that customer about the restrictions.
- (6) The municipality is not liable for any damage to property caused by water flowing from any water installation that is left open when the water supply is re-instated, after an interruption in supply.
- (7) Every steam boiler, hospital, industry and any premises which requires, for the purpose of the work undertaken on the premises, a continuous supply of water must have a storage tank, which must comply with the specification for water storage tanks as stipulated in SANS 0252 Part 1, with a capacity of not less than 24 hours water supply calculated as the quantity required to provide the average daily consumption, where water can be stored when the continuous supply is disrupted.
- (8) No customer must resell water supplied to him or her by the municipality except with the written permission of the municipality, which may stipulate the maximum price at which the water may be resold, and may impose such other conditions as the municipality may deem fit.

Part 3: Measurement

20 Measuring of quantity of water supplied

- (1) The engineer must provide a measuring device designed to provide either a controlled volume of water, or an uncontrolled volume of water, to a customer.
- (2) The municipality must, at regular intervals, measure the quantity of water supplied through a measuring device designed to provide an uncontrolled volume of water.
- (3) Any measuring device and its associated apparatus through which water is supplied to a customer by the municipality, must be provided and installed by the engineer, remains the municipality property and may be changed and maintained by the engineer when he or she consider it necessary to do so.
- (4) The engineer may install a measuring device, and its associated apparatus, at any point on the service pipe.
- (5) If the engineer installs a measuring device on a service pipe in terms of subsection (4), he or she may install a section of pipe and associated fittings between the end of its connection pipe and the meter, and that section forms part of the water installation.
- (6) If the engineer installs a measuring device together with its associated apparatus on a service pipe in terms of subsection (4), the owner must -
 - (i) provide a place satisfactory to the engineer in which to install it;
 - (ii) ensure that unrestricted access is available to it at all times;
 - (iii) be responsible for its protection and be liable for the costs arising from damage to it, excluding damage arising from normal fair wear and tear;
 - (iv) ensure that no connection is made to the pipe in which the measuring device is installed between the measuring device and the connection pipe serving the installation;
 - (v) make provision for the drainage of water which may be discharged from the pipe, in which the measuring device is installed, in the course of work done by the engineer on the measuring device; and not use, or permit to be used on any water installation, any fitting, machine or appliance;
 - (vi) which causes damage or which, in the opinion of the engineer, is likely to cause damage to any meter.
- (7) No person other than the engineer must -
 - (a) disconnect a measuring device and its associated apparatus from the pipe on which they are installed;
 - (b) break a seal which the engineer has placed on a meter; or
 - (c) in any other way interfere with a measuring device and its associated apparatus.
- (8) If the engineer considers that, a measuring device is a meter whose size is unsuitable because of the quantity of water supplied to premises, he or she may install a meter of a size that he considers necessary, and may recover the determined charge for the installation of the meter from the owner of the premises.
- (9) The municipality may require the installation, at the owners expense, of a measuring device to each dwelling unit, in separate occupancy, on any premises, for use in ascertaining the quantity of water supplied to each such unit; provided that where controlled volume water-delivery systems are used, a single measuring device may otherwise be used for more than one unit.

21. Quantity of Water Supplied to Customer

- (1) For the purposes of ascertaining the quantity of water that has been measured by a measuring device that has been installed by the engineer and that has been supplied to a customer over a specific period, it will, for the purposes of these by-laws, be presumed except in any criminal proceedings, unless the contrary is proved, that -
 - (a) the quantity, where the measuring device designed to provide an uncontrolled volume of water, is the difference between measurements taken at the beginning and end of that period;
 - (b) the quantity, where the measuring device designed to provide a controlled volume of water, is the volume dispensed by the measuring device;
 - (c) the measuring device was accurate during that period; and
 - (d) the entries in the records of the municipality were correctly made; and
- (2) Where water supplied by the municipality to any premises is in any way taken by the customer without the water passing through any measuring device provided by the municipality, the municipality may, for the purpose of rendering an account, estimate, in accordance with subsection (3), the quantity of water supplied to the customer during the period that water is so taken by the customer.
- (3) For the purposes of subsection (2), an estimate of the quantity of water supplied to a customer must, as the municipality may decide, be based either on -
 - (a) the average monthly consumption of water on the premises recorded over three succeeding measuring periods after the date on which an irregularity referred to in subsection (2) has been discovered and rectified, or
 - (b) the average monthly consumption of water on the premises during any three consecutive measuring periods during the twelve months immediately before the date on which an irregularity referred to in subsection (2) was discovered.
 - (4) Nothing in these by-laws must be construed as imposing on the municipality an obligation to cause any measuring device installed by the engineer on any premises to be measured at the end of every month or any other fixed period, and the municipality may charge the customer for an average consumption during the interval between successive measurements by the measuring device.
 - (5) Until the time when a measuring device has been installed in respect of water supplied to a customer, the estimated or shared consumption of that customer during a specific period, must be based on the average consumption of water supplied to the specific supply zone within which the customers premises are situated.
 - (6) Where in the opinion of the engineer it is not reasonably possible or cost effective to measure water that is supplied to each customer within a determined supply zone, the municipality may determine a tariff or charge based on the estimated or shared consumption of water supplied to that supply zone.
 - (7) The municipality must within seven days, on receipt of a written notice from the customer and subject to payment of the determined charge, measure the quantity of water supplied to the customer at a time, or on a day, other than that upon which it would normally be measured.
 - (8) If a contravention of subsection (7) occurs, the customer must pay to the municipality the cost of whatever quantity of water was, in the opinion of the municipality, supplied to him or her.

22. Special Measurement

- (1) If the engineer requires, for purposes other than charging for water consumed, to ascertain the quantity of water which is used in a part of a water installation, he or she may, by written notice, advise the owner concerned of his or her intention to install a measuring device at any point in the water installation that he or she may specify.
- (2) The installation of a measuring device referred to in subsection (1), its removal, and the restoration of the water installation after such a removal must be carried out at the expense of the municipality.
- (3) The provisions of sections 20(5) and 20(6) applies, insofar as they may be applicable, in respect of a measuring device that has been installed in terms of subsection (1).

23. No reduction of Amount Payable for Water Wasted

A customer is not entitled to a reduction of the amount payable for water wasted or lost in a water installation.

Part 4: AUDIT

24. Water Audit

- (1) The municipality may require a customer, within one month after the end of a financial year of the municipality, to undertake a water audit at his or her own cost.
- (2) The audit must at least involve and report -
 - (a) the amount of water used during the financial year;
 - (b) the amount paid for water for the financial year;
 - (c) the number of people living on the stand or premises;
 - (d) the number of people permanently working on the stand or premises;
 - (e) the seasonal variation in demand through monthly consumption figures;
 - (f) the water pollution monitoring methods;
 - (g) the current initiatives for the management of the demand for water;
 - (h) the plans to manage the demand for water;
 - (i) a comparison of the report with any report that may have been made during the previous three years;
 - (j) estimates of consumption by various components of use; and
 - (k) a comparison of the above factors with those reported in each of the previous three years, where available.

Part 5: INSTALLATION WORK

25. Approval of Installation Work

- If an owner wishes to have installation work done, he or she must first obtain the municipality's written approval: Provided that (1)approval is not required in the case of water installations in dwelling units or installations where no fire installation is required in terms of SANS 0400, or in terms of any Municipal by-laws, or for the repair or replacement of an existing pipe or water fitting other than a fixed water heater and its associated protective devices.
- (2) Application for the approval referred to in subsection (1) must be made on the prescribed form and must be accompanied by -
 - (a) the determined charge, if applicable;
 - (b) copies of the drawings as may be determined by the municipality, giving information in the form required by Clause 4.1.1 of SANS Code 0252: Part I:
 - (c) a certificate certifying that the installation has been designed in accordance with SANS Code 0252: Part I by a professional engineer.
- (3) Authority given in terms of subsection (1) lapses at the expiry of a period of twenty-four months.
- (4) Where approval is required in terms of subsection (1), a complete set of approved drawings of installation work must be available at the site of the work at all times until the work has been completed. (5)
 - If installation work has been done in contravention of subsection (1) or (2), the municipality may require the owner
 - to rectify the contravention within a specified period; (a)
 - (b) if work is in progress, to cease the work; and
 - to remove all such work which does not comply with these by-laws. (c)

26 Persons permitted to do installation and other work

- Only a plumber, a person working under the control of a plumber, or another person authorised in writing by the municipality, (1) is permitted to -
 - (a) do installation work other than the replacement or repair of an existing pipe or water fitting;
 - (b) replace a fixed water heater or its associated protective devices;
 - (c) inspect, disinfect and test a water installation, fire installation or storage tank;
 - (d) service, repair or replace a back flow preventer; or
 - (e) install, maintain or replace a meter provided by an owner in a water installation.
- No person must require or engage a person who is not a plumber to do the work referred to in subsection (1). (2)
- (3) Notwithstanding the provisions of subsection (1) the municipality may permit a person who is not a plumber to do installation work on his or her own behalf on premises owned and occupied solely by himself or herself and his or her immediate household, provided that such work must be inspected and approved by a plumber at the direction of the engineer.

27. Provision and maintenance of water installations

- An owner must provide and maintain his or her water installation at his or her own cost and except where permitted in terms of (1) section 96, must ensure that the installation is situated within the boundary of his or her premises.
- (2) An owner must install an isolating valve at a suitable point on service pipe immediately inside the boundary of the property in the case of a meter installed outside the boundary, and in the case of a meter installed on the premises at a suitable point on his or her service pipe.
- (3) Before doing work in connection with the maintenance of a portion of his or her water installation, which is situated outside the boundary of his or her premises, an owner must obtain the written consent of the municipality or the owner of the land on which the portion is situated, as the case may be.

Technical requirements for a water installation 28.

Notwithstanding the requirement that a certificate be issued in terms of section 25, all water installations must comply with SANS 0252 Part 1 and all fixed electrical storage water heaters must comply with SANS 0254.

29. Use of pipes and water fittings to be authorised

- No person must, without the prior written authority of the engineer, install or use a pipe or water fitting in a water installation (1)within the municipality's area of jurisdiction unless it is included in the Annexure of Approved Pipes and Fittings as compiled by the municipality.
- Application for the inclusion of a pipe or water fitting in the Annexure referred to in subsection (1) must be made on the form (2)prescribed by the municipality.
- (3) A pipe or water fitting may not be included in the Annexure referred to in subsection (1) unless it
 - bears the standardisation mark of the South African Bureau of Standards in respect of the relevant SANS (a) specification issued by the Bureau;
 - (b) bears a certification mark issued by the SANS to certify that the pipe or water fitting complies with an SANS Mark specification or a provisional specification issued in terms of the SANS, provided that no certification marks must be issued for a period exceeding two years; or
 - is acceptable to the municipality. (C)

- (4) The municipality may, in respect of any pipe or water fitting included in the Annexure, impose such additional conditions, as it may consider necessary in respect of the use or method of installation.
- (5) A pipe or water fitting must be removed from the list in the Annexure if it -
 - (a) no longer complies with the criteria upon which its inclusion was based; or
 - (b) is no longer suitable for the purpose for which its use was accepted.
 - The current Annexure must be available for inspection at the office of the municipality at any time during working hours.
- (7) The municipality may sell copies of the current Annexure at a determined charge.

30 Labelling of terminal water fittings and appliances

All terminal water fittings and appliances using or discharging water must be marked, or have included within its packaging, the following information:

- (a) the range of pressure in kPa over which the water fitting or appliance is designed to operate.
- (b) The flow rate, in litres per minute, related to the design pressure range, provided that this information must be given for at least the following pressures: 20 kPa, 100kPa and 400 kPa.

31. Water demand management

(6)

- (1) In any water installation where the dynamic water pressure is more than 200 kPa at a shower control valve, and where the plumbing has been designed to balance the water pressures on the hot and cold water supplies to the shower control valve, a shower head with a maximum flow rate of greater than 10 litres per minute must not be installed.
- (2) The maximum flow rate from any tap installed on a wash hand basin must not exceed 6 litres per minute.

Part 6: Communal Water Supply Services

32 Provision of Water Supply to Several Consumers

- (1) The engineer may install a communal standpipe for the provision of water supply services to several consumers at a location it considers appropriate, provided that a majority of consumers, who in the opinion of the engineer, constitute a substantial majority, and to whom water services will be provided by the standpipe, has been consulted by him or her or the municipality.
- (2) The engineer may provide communal water supply services through a communal installation designed to provide a controlled volume of water to several consumers.

Part 7: Temporary Water Supply Services

33. Water Supplied from a Hydrant

- (1) The engineer may authorise a temporary supply of water to be taken from one or more fire hydrants specified by him or her, subject to such conditions and for any period that may be prescribed by him or her and payment of such applicable charges, including a deposit, as may be determined by the municipal council from time to time.
- (2) A person who wishes to obtain a temporary supply of water referred to in subsection (1) must apply for such a water supply service in terms of section (2) and must pay a deposit determined by the municipal council from time to time.
- (3) The engineer must provide a portable water meter and all other fittings and apparatus necessary for the temporary supply of water from a hydrant.
- (4) The portable meter and all other fittings and apparatus provided for the temporary supply of water from a hydrant remain the property of the municipality and must be returned to the municipality on termination of the temporary supply. Failure to return the portable meter and all other fittings and apparatus results in the imposition of penalties determined by the municipality from time to time.

Part 8: Boreholes

34. Notification of Boreholes

- (1) No person may sink a borehole on premises situated in a dolomite area, and before sinking a borehole a person must determine if the premises on which the borehole is to be sunk are situated within a dolomite area.
- (2) The municipality may, by public notice, require -
 - (a) the owner of any premises within any area of the municipality upon which a borehole exists or, if the owner is not in occupation of such premises, the occupier to notify it of the existence of a borehole on such premises, and provide it with such information about the borehole that it may require; and
 - (b) the owner or occupier of any premises who intends to sink a borehole on the premises, to notify it on the prescribed form of its intention to do so before any work in connection sinking it is commenced.
- (3) The municipality may require the owner or occupier of any premises who intends to sink a borehole, to undertake an environmental impact assessment of the intended borehole, to the satisfaction of the municipality, before sinking it.
- (4) The municipality may by notice to an owner or occupier or by public notice, require an owner or occupier who has an existing borehole that is used for water supply services to obtain approval from it for the use of a borehole for potable water supply services in accordance with sections 6, 7 and 22 of the Act; and may impose conditions in respect of the use of a borehole for potable water services.

Part 9: Fire Services Connections

35. Connection to be approved by the Municipality

- (1) The engineer is entitled in his or her absolute discretion to grant or refuse an application for the connection of a fire extinguishing installation to the municipality's main.
- (2) No water must be supplied to any fire extinguishing installation until a certificate that the municipality's approval in terms of section 25 has been obtained and that the installation complies with the requirements of these and any other by-laws of the municipality, has been submitted.
- (3) If in the engineers opinion a fire extinguishing installation, which he or she has allowed to be connected to the municipality's main, is not being kept in proper working order, or is otherwise not being properly maintained, or is being used for purpose other than fire fighting, he or she is entitled either to require the installation to be disconnected from the main or itself to carry out the work of disconnecting it at the customers expense.

36. Special Provisions

The provisions of SANS 0252-1 apply to the supply of water for fire fighting purposes.

37. Dual and Combined Installations

All new buildings erected after the commencement of these by-laws, must comply with the following requirements in relation to the provision of fire extinguishing services:

- (a) If boosting of the system is required, a dual pipe system must be used, one for fire extinguishing purposes and the other for general domestic purposes.
- (b) Combined installations are only permitted where no booster pumping connection is provided on the water installation. In such cases a fire hydrant must be provided by the municipality, at the customer's expense, within 90 metres of the property to provide a source of water for the fire tender to use in extinguishing the fire.
- (c) Combined installations where a booster pumping connection is provided, is only permitted when designed and certified by a professional engineer.
- (d) All pipes and fittings must be capable of handling pressures in excess of 1 800 kPa, if that pressure could be expected when boosting takes place and must be capable of maintaining their integrity when exposed to fire conditions.

38. Connection Pipes for Fire Extinguishing Services

- (1) After the commencement of these by-laws, a single connection pipe for both fire (excluding sprinkler systems) and potable water supply services must be provided by the engineer.
- (2) The engineer must provide and install, at the cost of the owner a combination meter on the connection pipe referred to in subsection (1).
- (3) A separate connection pipe must be laid and used for every fire sprinkler extinguishing system unless the engineer gives his approval to the contrary.
- (4) A connection pipe must be equipped with a measuring device that will not obstruct the flow of water while the device is operating.

39. Valves and Meters in Connection Pipes

Every connection pipe to a fire extinguishing installation must be fitted with valves and a measuring device which must be -

- (a) supplied by the engineer at the expense of the customer;
- (b) installed between the customers property and the main; and
- (c) installed in such position as may be determined by the engineer.

40. Meters in Fire Extinguishing Connection Pipes

The engineer is entitled to install a water meter in any connection pipe used solely for fire extinguishing purposes and the owner of the premises must be liable for all costs in so doing if it appears to the municipality that water has been drawn from the pipe for purposes other than for the purpose of extinguishing a fire.

41. Sprinkler Extinguishing Installation

A sprinkler installation may be installed directly to the main, but the municipality may not be deemed to guarantee any specified pressure at any time.

42. Header Tank or Double Supply from Main

- (1) The customer must install a header tank at such elevation as will compensate for any failure or reduction of pressure in the municipality's main for its sprinkler installation, unless this installation is provided with a duplicate supply from a separate main.
- (2) The main pipe leading from a header tank to the sprinkler installation may be in direct communication with the main, provided that the main pipe must be equipped with a reflux valve which, if for any reason the pressure in the main fails or is reduced, will shut off the supply from the main.
- (3) Where a sprinkler installation is provided with a duplicate supply from a separate main, each supply pipe must be equipped with a reflux valve situated within the premises.

43. Sealing of Private Fire Hydrants

- (1) Except where a system is a combined system with a combination meter, all private hydrants and hose-reels must be sealed by the municipality and the seals must not, except for the purposes of opening the hydrant or using the hose when there is a fire, be broken by any person other than by the municipality in the course of servicing and testing.
- (2) The customer must give the municipality at least 48 hours notice prior to a fire extinguishing installation being serviced and tested.
- (3) The cost of resealing hydrants and hose-reels must be borne by the customer except when the seals are broken by the municipality's officers for testing purposes.
- (4) Any water consumed through a fire installation or sprinkler system must be paid for by the customer at the charges determined by the municipality.

CHAPTER 5: CONDITIONS FOR SANITATION SERVICES

Part 1: Connection to Sanitation System

44. Obligation to Connect to Sanitation System

- (1) All premises on which sewage is produced must be connected to the municipality's sanitation system if a connecting sewer is available or if it is reasonably possible or cost effective for the municipality to install a connecting sewer, unless approval for the use of on-site sanitation services was obtained in accordance with section 98.
- (2) The municipality may, by notice, require the owner of premises not connected to the municipality's sanitation system to connect to the sanitation system.
- (3) An owner of premises, who is required to connect those premises to the municipality's sanitation system in accordance with subsection (1), must inform the municipality in writing of any sanitation services, provided by the municipality on the site, which will no longer required as a result of the connection to the sanitation system.
- (4) The owner will be liable for any charge payable in respect of sanitation services on the site, until an agreement for rendering those services has been terminated in accordance with the municipality's by-laws relating to credit control and debt collection.
- (5) If the owner fails to connect premises to the sanitation system after having had a notice in terms of subsection (2) the municipality, notwithstanding any other action that it may take in terms of these by-laws, may impose a penalty determined by it.

45. Provision of Connecting Sewer

- (1) If an agreement for sanitation services in respect of premises has been concluded in accordance with the municipality's bylaws relating to credit control and debt collection and no connecting sewer exists in respect of the premises, the owner may apply on the prescribed form, and pay the tariffs and charges determined by the municipality for the installation of a connecting sewer.
- (2) If an application is made for sanitation services which are of such an extent or so situated that it will become necessary to extend, modify or upgrade the sanitation system in order to provide sanitation services to any premises, the municipality may agree to the extension only if the owner pays or undertakes to pay for the cost, as determined by the engineer, of the extension, modification or upgrading of the services.
- (3) Only the engineer may install or approve an installed connecting sewer; but the owner or customer may connect the sanitation installation to the connection pipe.
- (4) No person may commence any development on any premises unless the engineer has installed a connecting sewer.

46. Location of Connecting Sewer

- (1) A connecting sewer that has been provided and installed by the engineer must -
 - (a) be located in a position determined by the engineer and be of a suitable size determined by the engineer; and
 - (b) terminate at:
 - (i) the boundary of the premises; or
 - (ii) at the connecting point if it is situated on the premises.
- (2) The engineer may at the request of the owner of premises, approve, subject to any conditions that he or she may impose, a connection to a connecting sewer other than one that is most readily available for the provision of sanitation services to the premises in which event the owner is responsible for any extension of the drainage installation to the connecting point designated by the municipality and for obtaining, at his or her own cost, any servitude over other premises that may be necessary.
- (3) Where an owner is required to provide a sewage lift as provided for in terms of the Building Regulations, or the premises are at a level where the drainage installation cannot discharge into the sewer by gravitation, the rate and time of discharge into the sewer has to be subject to the approval of the municipality.
- (4) The owner of premises must pay the connection charges and tariffs determined by the municipality before a connection to the connecting sewer can be effected.

47. Provision of One Connecting Sewer for Several Consumers on Same Premises

- (1) Notwithstanding the provisions of section 46, only one connecting sewer to the sanitation system may be provided for the disposal of sewage from any premises, irrespective of the number of accommodation units of consumers located on such premises.
- (2) Notwithstanding subsection (1), the municipality may authorise that more than one connecting sewer be provided in the sanitation system for the disposal of sewage from any premises comprising sectional title units or if, in the opinion of the municipality, undue hardship or inconvenience would be caused to any consumer on such premises by the provision of only one connecting sewer.
- (3) Where the provision of more than one connecting sewer is authorised by the municipality under subsection (2), the tariffs and charges for the provision of a connecting sewer are payable in respect of each sewage connection so provided.

48. Interconnection Between Premises

An owner of premises must ensure, unless he or she has obtained the prior approval of the municipality and complies with any conditions that it may have imposed, that no interconnection exists between the drainage installation on his or her premises and the drainage installation on any other premises.

49. Disconnection of Connecting Sewer

The engineer may disconnect a drainage installation from the connection pipe and remove the connection pipe on the termination of an agreement for the provision of water supply services in accordance with the municipality's by-laws relating to credit control and debt collection.

Part 2: STANDARDS

(1)

50. Standards for Sanitation Services

Sanitation services provided by the municipality must comply with the minimum standards set for the provision of sanitation services in terms of the section 9 of the Act.

Part 3: Methods for Determining Charges

51. Measurement of Quantity of Domestic Effluent Discharged

- (1) As from a date determined by the Municipality by notice, the quantity of domestic effluent discharged must be determined as a percentage of water supplied by the municipality: Provided that where the municipality is of the opinion that such a percentage in respect of specific premises is excessive, having regard to the purposes for which water is consumed on those premises, the municipality may reduce the percentage applicable to those premises to a figure which, in its opinion and in the light of the available information, reflects the proportion between the likely quantity of sewage discharged from the premises and the quantity of water supplied.
- (2) Where premises are supplied with water from a source other than, or in addition to, the municipality's water supply system, including abstraction from a river or borehole, the quantity must be a percentage of the total water used on those premises that is reasonably estimated by the municipality.

52. Measurement of Quantity and Determination of Quality of Industrial Effluent Discharged

- The quantity of industrial effluent discharged into the sanitation system must be determined -
 - (a) where a measuring device is installed, by the quantity of industrial effluent discharged from the premises as measured by that measuring device; or
 - (b) until the time that a measuring device is installed, by a percentage of the water supplied by the municipality to those premises.
- (2) The municipality may require the owner of any premises to incorporate in any drainage installation conveying industrial effluent to a sewer, any control meter or gauge or other device of an approved type and in the control of the municipality for the purpose of ascertaining to the satisfaction of the municipality, the tempo, volume and composition of the effluent.
- (3) The municipality may install and maintain any meter, gauge or device referred to in subsection (2) at the expense of the owner of the premises on which it is installed.
- (4) Where premises are supplied with water from a source other than or in addition to the municipality's water supply system, including abstraction from a river or borehole, the quantity will be a percentage of the total water used on those premises reasonably estimated by the municipality.
- (5) Where a portion of the water supplied to the premises forms part of the end product of any manufacturing process or is lost by reaction or evaporation during the manufacturing process or for any other reason, the municipality may on application by the owner reduce the assessed quantity of industrial effluent.
- (6) The municipality may at its discretion enter into an agreement with any person discharging industrial effluent into the sanitation system, establishing an alternative method of assessing the quantity and tempo of effluent so discharged.
- (7) Charges relating to the quality of industrial effluent will be based on the formula for industrial effluent discharges as prescribed in Annexure C.
- (8) The following conditions apply in respect of the assessment of the quality of industrial effluent discharged -

- (a) each customer must conduct the prescribed tests, as provided for in the approval to discharge industrial effluent on a regular basis, and report the results to the municipality;
- (b) the municipality may conduct random compliance tests to correlate with those used in paragraph (a) and, if discrepancies are found, the values of the municipality must, except for the purpose of criminal proceedings, be presumed to be correct and further tests may be required by the municipality to determine, at the cost of the customer, the values for the formula;
- (c) the average of the values of the different analysis results of 24 hourly composite or snap samples of the effluent, taken during the period of charge, will be used to determine the quality charges payable;
- (d) in the absence of a complete daily set of 24 hourly composite or snap samples, the average of not less than two values of the sampled effluent, taken during the period of charge, will be used to determine the charges payable;
- (e) in order to determine the strength Chemical oxygen demand, suspended solids concentration, Ammonia concentration, and ortho-phosphate concentration, in the effluent as well as the concentration of Group 1 and 2 metals, pH value and conductivity, the municipality will use the tests normally used by municipalities for these respective purposes. Details of the appropriate test may be as certained from the municipality or the SANS. Test results from a laboratory, accredited by the municipality, will have precedence over those of the municipality;
- (f) the formula is calculated on the basis of the different analysis results of individual snap or composite samples and the period of treatment for calculation must not be less than one full 24-hour period; unless evidence, is submitted to the municipality that a lesser period is actually applicable;
- (g) the terms of the disincentive formula cannot assume a negative value;
- (h) the total system values for quality charges must remain constant for an initial period of one month, but in any case not longer than twelve months from the date of commencement of these charges, after the expiry of which time they may be amended or revised from time to time depending on such changes in the analysis results or further samples, as may be determined from time to time: provided that the municipality in its discretion in any particular case, may levy the minimum charges prescribed in subsection (7)(I) without taking any samples;
- (i) whenever the municipality takes a sample, one half of it must be made available to the customer;
- (j) for the purpose of calculating of the quantity of effluent discharged from each point of discharge of effluent, the total quantity of water consumed on the premises is allocated to the several points of discharge as accurately as is reasonably practicable:
- (k) the costs of conveying and treating industrial effluent is determined by the municipality and must apply with effect from a date determined by the municipality; and
- (I) in the discretion of the municipality, the charges for industrial effluent may be changed to a fixed monthly charge determined by taking into consideration the effluent strengths, the volume and the economic viability of micro and small industries.

53 Reduction in the Measured Quantity of Effluent Discharged

- (1) A person is entitled to a reduction in the quantity of effluent discharged, as determined in terms of sections 51 and 52, where the quantity of water, on which a percentage is calculated, was measured during a period where water was wasted or a leakage went undetected, if the consumer demonstrates to the satisfaction of the municipality that the water was not discharged into the sanitation system.
- (2) The reduction in the quantity is based on the quantity of water lost through leakage or wastage during the leak period.
- (3) The leak period must be either the measuring period immediately prior to the date of repair of the leak, or the measurement period during which the leak is repaired, whichever results in the greater reduction in the quantity.
- (4) The quantity of water lost is calculated as the consumption for the leak period less the average consumption, based on the preceding 3 (three) months, for the same length of time. In the event of no previous history of consumption being available, the average water consumption will be determined by the municipality, after taking into account all information that is considered by it to be relevant.
- (5) There is no reduction in the quantity if a loss of water, directly or indirectly, resulted from a consumers failure to comply with these or other by-laws.

54. Charges in Respect of On-Site Sanitation Services

Charges in respect of the removal or collection of conservancy tank contents, night soil or the emptying of pits will cover all the operating and maintenance costs arising from the removal of the pit contents, its transportation to a disposal site, the treatment of the contents to achieve a sanitary condition and the final disposal of any solid residues and are payable by the owner.

Part 4: DRAINAGE INSTALLATIONS

55. Installation of Drainage Installations

(1) An owner must provide and maintain his or her drainage installation at his or her own expense, unless the installation constitutes a basic sanitation facility as determined by the municipality, and except where otherwise approved by the municipality, must ensure that the installation is situated within the boundary of his or her premises;

- (2) The municipality may prescribe the point in the sewer, and the depth below the ground, at which any drainage installation is to be connected and the route to be followed by the drain to the connecting point and may require the owner not to commence the construction or connection of the drainage installation until the municipality's connecting sewer has been laid.
- (3) Any drainage installation that has been constructed or installed must comply with any applicable specifications in terms of the Building Regulations and any standard prescribed in terms of the Act.
- (4) No person must permit the entry of any liquid or solid substance whatsoever, other than clean water for testing purposes, to enter any drainage installation before the drainage installation has been connected to the sewer.
- (5) Where premises are situated in the 1 in 50 years flood plain, the top level of all service access holes, inspection chambers and gullies must be above the 1 in 50 years flood level.
- (6) After the completion of any drainage installation, or after any alteration to any drainage installation is completed, the plumber responsible for the execution of the work must submit to the building inspection section of the municipality a certificate certifying that the work was completed to the standards set out in the building regulations, these by-laws and any other relevant law or by-laws.
- (7) No rainwater or storm-water, and no effluent other than an effluent that has been approved by the municipality, may be discharged into a drainage installation.

56. Disconnection of Drainage Installations

- (1) Except for the purpose of carrying out maintenance or repair work, no drainage installation may be disconnected from the connection point.
- (2) Where any part of a drainage installation is disconnected from the remainder because it will no longer be used, the disconnected part must be destroyed or entirely removed from the premises on which it was used, unless the municipality approves otherwise.
- (3) When a disconnection has been made after all the requirements of the Building Regulations in regard to disconnection have been complied with, the engineer must upon the request of the owner, issue a certificate certifying that the disconnection has been completed in terms of the Building Regulations and that any charges raised in respect of the disconnected portion of the drainage installation must cease to be levied from the end of the month preceding the first day of the month following the issue of such certificate.
- (4) When a drainage installation is disconnected from a sewer, the engineer must seal the opening caused by the disconnection and may recover the cost of doing so from the owner of the premises on which the installation is disconnected.
- (5) Where a drainage system is connected to or disconnected from the sewer system during a month, charges will be calculated as if the connection or disconnection were made on the first day of the month following the month in which the connection or disconnection took place.

57. Maintenance of Drainage Installations

- (1) An owner must provide and maintain his or her drainage installation at his or her own cost.
- (2) Where any part of a drainage installation is used by two or more owners or occupiers, they must be jointly and separately liable for the maintenance of the installation.
- (3) The owner of any premises must ensure that all manholes and cleaning eyes on the premises are permanently visible and accessible.

58. Technical Requirements for Drainage Installations

All drainage installations must comply with SANS code 0252 and the Building Regulations.

59. Drains

- (1) Drains passing through ground which in the opinion of the engineer is liable to movement, must be laid on a continuous bed of river sand or similar granular material not less than 100 mm thick under the barrel of the pipe and with a surround of similar material and thickness, and the joints of such drains must be flexible joints approved by the engineer.
- (2) A drain or part of it may only be laid within, or either passes under or through a building, with the approval of the engineer.
- (3) A drain or part of it which it is laid in an inaccessible position under a building may not bend or be laid at a gradient.
- (4) If a drain passes through or under a wall, foundation or other structure, adequate precautions must be taken to prevent the discharge of any substance to the drain.

60. Sewer Blockages

- (1) No person may cause or permit an accumulation of grease, oil, fat, solid matter, or any other substance in any trap, tank, or fitting that may cause its blockage or ineffective operation.
- (2) When the owner or occupier of premises has reason to believe that a blockage has occurred in any drainage installation in or on it, he must take immediate steps to have it cleared.
- (3) When the owner or occupier of premises has reason to believe that a blockage has occurred in the sewer system, he or she must immediately inform the municipality.

- (4) Where a blockage occurs in a drainage installation, any work necessary for its removal must be done by, or under the supervision of, a plumber.
- (5) Should any drainage installation on any premises overflow as a result of an obstruction in the sewer, and if the municipality is reasonably satisfied that the obstruction was caused by objects emanating from the drainage installation, the owner of the premises served by the drainage installation is liable for the cost of clearing the blockage.
- (6) Where a blockage has been removed from a drain or portion of a drain which serves two or more premises, the owners are jointly and severally liable for the cost of clearing the blockage.
- (7) Where a blockage in a sanitation system has been removed by the engineer and the removal necessitated the disturbance of an owners paving, lawn or other artificial surface neither the engineer nor the municipality must be required to restore them to their previous condition and is not responsible for any damage to them unless caused by the wrongful act or negligence of the engineer.

61. Grease Traps

A grease trap of an approved type, size and capacity must be provided in respect of all premises that discharge sewage to on-site sanitation systems or where, in the opinion of the municipality, the discharge of grease, oil and fat is likely to cause an obstruction to the flow in sewers or drains, or to interference with the proper operation of any waste-water treatment plant.

62. Industrial Grease Traps

- (1) The owner or manufacturer must ensure that industrial effluent which contains, or which, in the opinion of the municipality is likely to contain, grease, oil, fat of inorganic solid matter in suspension must, before it is allowed to enter any sewer, is passed through one or more tanks or chambers, of a type, size and capacity designed to intercept and retain such grease, oil, fat or solid matter, that is approved by the engineer.
- (2) The owner or manufacturer must ensure that oil, grease or any other substance which is contained in any industrial effluent or other liquid and which gives off an inflammable or noxious vapour at a temperature of, or exceeding, 20 C must be intercepted and retained in a tank or chamber so as to prevent its entry of into the sewer.
- (3) A tank or chamber as referred to in subsection (2) must comply with the following requirements -
 - (a) it must be of adequate capacity, constructed of hard durable materials and water-tight when completed;
 - (b) the water-seal of its discharge pipe must be not less than 300 mm in depth; and
 - (c) must be provided with a sufficient number of manhole covers for the adequate and effective removal of grease, oil fat and solid matter.
- (4) Any person discharging effluent to a tank or chamber must remove grease, oil, fat or solid matter regularly from the tank or chamber and must maintain a register recording -
 - (a) the dates on which the tank or chamber was cleaned;
 - (b) the name of any the persons employed by him or her to clean the tank or chamber or, if he or she cleaned it himself or herself, that fact that he or she did so; and
 - (c) a certificate from the person employed to clean it certifying that the tank or chamber has been cleaned and stating the manner in which the contents of the tank or chamber were disposed of, or, if he or she cleaned it himself his or her own certificate to that effect.

63. Mechanical Appliances for Lifting Sewage

- (1) The owner of any premise must obtain the approval of the engineer before installing any mechanical appliance for the raising or transfer of sewage in terms of the Building Regulations.
- (2) Approval must be applied for by a professional engineer and must be accompanied by drawings prepared in accordance with the relevant provisions of the Building Regulations and must show details of the compartment containing the appliance, the sewage storage tank, the stilling chamber and their position, and the position of the drains, ventilation pipes, rising main and the sewer connection.
- (3) Notwithstanding any approval given in terms of subsection (1), the municipality is not be liable for any injury, loss or damage to life or property caused by the use, malfunctioning or any other condition arising from the installation or operation of a mechanical appliance for the raising or transfer of sewage unless the injury or damage be caused by the wrongful intentional or negligent act or negligence of an employee of the municipality.
- (4) Every mechanical appliance installed for the raising or transfer of sewage must be specifically designed for the purpose and must be fitted with a discharge pipe, sluice valves and non-return valves located in approved positions.
- (5) Unless otherwise permitted by the engineer, such mechanical appliances must be installed in duplicate and each such appliance must be so controlled that either will immediately begin to function automatically in the event of failure of the other.
- (6) Every mechanical appliance forming part of a drainage installation must be located and operated so as to not cause any nuisance through noise or smell or otherwise, and every compartment containing any such appliance must be effectively ventilated.
- (7) The maximum discharge rate from any mechanical appliance, and the times between which the discharge may take place, must be as determined by the engineer who may, at any time, require the owner to install such fittings and regulating devices as may in his or her opinion, be necessary to ensure that the determined maximum discharge rate is not exceeded.

- (8) Except where sewage storage space is incorporated as an integral part of a mechanical appliance, a sewage storage tank must be provided in conjunction with such appliance.
- (9) Every sewage storage tank required in terms of paragraph (a) must -
 - (a) be constructed of hard, durable materials and must be watertight and the internal surfaces of the walls and floor must be smooth and impermeable;
 - (b) have a storage capacity below the level of the inlet equal to the quantity of sewage discharged there into it in 24 hours or 900 litres, whichever is the greater quantity; and
 - (c) be so designed that the maximum of its sewage content must be emptied at each discharge cycle of the mechanical appliance.
- (10) Every storage tank and stilling chamber must be provided with a ventilation pipe in accordance with the engineer's specifications.

Part 5: ON-SITE SANITATION SERVICES AND ASSOCIATED SERVICES

64. Installation of On-Site Sanitation Services

If an agreement for on-site sanitation services in respect of premises has been concluded, or if it is not reasonably possible or cost effective for the municipality to install a connecting sewer, the owner must install sanitation services specified by the municipality, on the site unless the service is a subsidised service that has been determined by the municipality in accordance with the municipality's Credit Control and Debt Collection Bylaw.

65 Ventilated Improved Pit Latrines

- (1) The municipality may, on such conditions as it may prescribe, having regard to the nature and permeability of the soil, the depth of the water table, the size of, and access to, the site and the availability of a piped water supply, approve the disposal of human excrement by means of a ventilated improved pit (VIP) latrine.
- (2) A ventilated improved pit latrine must have -
 - (a) a pit of 2 m capacity;
 - (b) lining as required;
 - (c) a slab designed to support the superimposed loading; and
 - (d) protection preventing children from falling into the pit;
- (3) A ventilated improved pit latrine must conform to the following specifications -
 - (a) the pit must be ventilated by means of a pipe, sealed at the upper end with durable insect proof screening fixed firmly in place;
 - (b) the ventilation pipe must project not less than 0.5 m above the nearest roof, must be of at least 150 mm in diameter, and must be installed vertically with no bend;
 - (c) the interior of the closet must be finished smooth so that it can be kept in a clean and hygienic condition. The superstructure must be well-ventilated in order to allow the free flow of air into the pit to be vented through the pipe;
 - (d) the opening through the slab must be of adequate size as to prevent fouling. The rim must be raised so that liquids used for washing the floor do not flow into the pit. It must be equipped with a lid to prevent the egress of flies and other insects when the toilet is not in use;
 - (e) must be sited in a position that is independent of the dwelling unit;
 - (f) must be sited in positions that are accessible to road vehicles having a width of 3.0 m in order to facilitate the emptying of the pit;
 - (g) in situations where there is the danger of polluting an aquifer due to the permeability of the soil, the pit must be lined with an impermeable material that is durable and will not crack under stress; and
 - (h) in situations where the ground in which the pit is to be excavated is unstable, suitable support is to be given to prevent the collapse of the soil.

66. Septic Tanks and Treatment Plants

- (1) The municipality may, on such conditions as it may prescribe, approve the disposal of sewage or other effluent by means of septic tanks or other on-site sewage treatment plants.
- (2) A septic tank or other sewage treatment plant on a site must not be situated closer than 3 metres to any dwelling unit or to any boundary of the premises on which it is situated.
- (3) Effluent from a septic tank or other on-site sewage treatment plant must be disposed of to the satisfaction of the municipality.
- (4) A septic tank must be watertight, securely covered and provided with gas -tight means of access to its interior adequate to permit the inspection of the inlet and outlet pipes and adequate for the purpose of removing sludge.
- (5) A septic tank serving a dwelling unit must -

- (a) have a capacity below the level of the invert of the outlet pipe of not less than 500 litres per bedroom, subject to a minimum capacity below such an invert level of 2 500 litres;
- (b) have an internal width of not less than 1 metre measured at right angles to the direction of the flow;
- (C) have an internal depth between the cover and the bottom of the tank of not less than 1,7 metre; and
- (d) retain liquid to a depth of not less than 1,4 metre.
- Septic tanks serving premises other than a dwelling unit must be designed and certified by a professional civil engineer (6) registered as a member of the Engineering Council of South Africa.
- (7) No rain water, storm-water, or effluent other than that approved by the municipality may be discharged into a septic tank.

67. French Drains

- The municipality may, on such conditions as it may prescribe having regard to the quantity and the nature of the effluent and (1) the nature of the soil as determined by the permeability test prescribed by the South African Bureau of Standards, approve the disposal of waste-water or other effluent by means of french drains, soakage pits or other approved works.
- (2) A french drain, soakage pit or other similar work must not be situated closer than 5 m to any dwelling unit or to any boundary of any premises on which it is situated, nor in any such position that will, in the opinion of the municipality, cause contamination of any borehole or other source of water which is, or may be, used for drinking purposes, or cause dampness in any building.
- (3) The dimensions of any french drain, soakage pit or other similar work must be determined in relation to the absorbent gualities of the soil and the nature and quantity of the effluent.
- (4) French drains serving premises other than a dwelling house must be designed and certified by a professional Civil engineer registered as a member of the engineering Council of South Africa.

Conservancy Tanks 68.

- (1) The municipality may, on such conditions as it may prescribe approve the construction of a conservancy tank and ancillary appliances for retention of sewage or effluent.
- (2) No rain water, storm-water, or effluent other than approved by the municipality may be discharged into a conservancy tank. (3)
 - No conservancy tank must be used as such unless
 - the invert of the tank slopes towards the outlet at a gradient of not less than 1 in 10; (a)
 - (b) the tank is gas and water tight;
 - (c) the tank has an outlet pipe, 100 mm in internal diameter, made of wrought iron, cast iron or other approved material, and except if otherwise approved by the municipality, terminating at an approved valve and fittings for connection to the municipality's removal vehicles;
 - (d) the valve and fittings referred to in paragraph (c) or the outlet end of the pipe, as the case may be, are located in a chamber that has hinged cover approved by the engineer and which is situated in a position required by the municipality:
 - (e) access to the conservancy tank must be provided by means of an approved manhole fitted with a removable cast iron cover placed immediately above the visible spigot of the inlet pipe.
- (4) The municipality may, having regard to the position of a conservancy tank or of the point of connection for a removal vehicle, require the owner or customer to indemnify the municipality, in writing, against any liability for any damages that may result from rendering of that service as a condition for emptying the tank.
- (5) Where the municipality's removal vehicle has to traverse private premises for the emptying of a conservancy tank, the owner must provide a roadway at least 3,5 m wide, so hardened as to be capable of withstanding a wheel load of 4 metric tons in all weather, and must ensure that no gateway through which the vehicle is required to pass to reach the tank, is less than 3,5 m wide for such purposes.
- The owner or occupier of premises on which a conservancy tank is installed must at all times maintain the tank in good order (6) and condition to the satisfaction of the municipality.

69. **Operation and Maintenance of On-Site Sanitation Services**

The operation and maintenance of on-site sanitation services and all costs pertaining to it remains the responsibility of the owner of the premises, unless the on-site sanitation services are subsidised services determined in accordance with the municipality's by-laws relating to credit control and debt collection.

Disused Conservancy and Septic Tanks 70.

If an existing conservancy tank or septic tank is no longer required for the storage or treatment of sewage, or if permission for its use is withdrawn, the owner must either cause it to be completely removed or to be completely filled with earth or other suitable material. Provided that the engineer may require a tank to be dealt with in another way, or approve its use for other purposes, subject to any conditions specified by him or her.

Part 6: Industrial Effluent

71. Approval to Discharge Industrial Effluent

- (1) No person must discharge or cause or permit industrial effluent to be discharged into the sanitation system except with the approval of the municipality.
- (2) A person must apply for approval to discharge industrial effluent into the sanitation system of the municipality on the prescribed form attached as Annexure B to these by-laws.
- (3) The municipality may, if in its opinion the capacity of the sanitation system is sufficient to permit the conveyance and effective treatment and lawful disposal of the industrial effluent, for such period and subject to such conditions it may impose, approve the discharge of industrial effluent into the sanitation system.
- (4) Any person who wishes to construct or cause to be constructed, a building which is to be used as a trade premises, must at the time of lodging a building plan in terms of section 4 of the National Building Regulations and Building Standards Act, 1977 (Act No. 103 of 1977), also lodge applications for the provision of sanitation services and for approval to discharge industrial effluent.

72. Withdrawal of Approval to Discharge Industrial Effluent

- (1) The municipality may withdraw any approval to a commercial customer, who has been authorised to discharge industrial effluent into the sanitation system, upon giving 14 (fourteen) days notice, if the customer -
 - (a) fails to ensure that the industrial effluent discharged conforms to the industrial effluent standards prescribed in Annexure A of these by-laws or the written permission referred to in section 71;
 - (b) fails or refuses to comply with any notice lawfully served on him or her in terms of these by-laws, or contravenes any provisions of these by-laws or any condition imposed in terms of any permission granted to him or her; or
 - (c) fails to pay the charges in respect of any industrial effluent discharged.

(2) The municipality may on withdrawal of any approval -

- (a) in addition to any steps required by these by-laws, and on 14 (fourteen) days written notice, authorise the closing or sealing of the connecting sewer of the said premises; and
- (b) refuse to receive any industrial effluent until it is satisfied that adequate steps to ensure that the industrial effluent that is to be discharged conforms to the standards required by these by-laws.

73. Quality Standards for Disposal of Industrial Effluent

- (1) A commercial customer, to whom approval has been granted, must ensure that no industrial effluent is discharged into the sanitation system of the municipality unless it complies with the standards and criteria set out in Annexure A.
- (2) The municipality may, in giving its approval, relax or vary the standards in Annexure A, provided that it is satisfied that any relaxation represents the best practicable environmental option.
- (3) In determining whether relaxing or varying the standards in Annexure A represents the best practicable environmental option a municipality must consider -
 - (a) whether the commercial customers undertaking is operated and maintained at optimal levels;
 - (b) whether technology used by the commercial customer represents the best available to the commercial customers industry and, if not, whether the installation of the best technology would cause the customer unreasonable expense;
 - (c) whether the commercial customer is implementing a programme of waste minimisation that complies with national waste minimisation standards set in accordance with national legislation;
 - (d) the cost to the municipality of granting the relaxation or variation; and
 - (e) the environmental impact or potential impact of the relaxation or variation.
- (4) Test samples may be taken at any time by a duly qualified sampler to ascertain whether the industrial effluent complies with Annexure A or any other standard laid down as a requisition for granting an approval.

74. Conditions for the Discharge of Industrial Effluent

(1)

- The municipality may on granting approval for the discharge of industrial effluent, or at any time that it considers appropriate, by notice, require a commercial customer to -
 - (a) subject the industrial effluent to such preliminary treatment as in the opinion of the municipality will ensure that the industrial effluent conforms to the standards prescribed in Annexure A before being discharged into the sanitation system;
 - (b) install equalising tanks, valves, pumps, appliances, meters and other equipment which, in the opinion of the municipality, will be necessary to control the rate and time of discharge into the sanitation system in accordance with the conditions imposed by it;
 - (c) install for the conveyance of the industrial effluent into the sanitation system at a given point, a drainage installation separate from the drainage installation for other sewage and may prohibit a commercial customer from disposing of his industrial effluent at any other point;

- (d) construct on any pipe conveying his or her industrial effluent to any sewer, a service access hole or stop-valve in such position and of such dimensions and materials as the municipality may prescribe;
- (e) provide all information that may be required by the municipality to enable it to assess the tariffs or charges due to the municipality;
- (f) provide adequate facilities including, but not limited to, level or overflow detection devices, standby equipment, overflow catch-pits, or other appropriate means of preventing a discharge into the sanitation system in contravention of these by-laws;
- (g) cause any meter, gauge or other device installed in terms of this section to be calibrated by an independent authority at the cost of the commercial customer at such intervals as may be required by the municipality and copies of the calibration must to be forwarded to it by the commercial customer; and
- (h) cause industrial effluent to be analysed as often, and in whatever manner, may be determined by the municipality and provide it with the results of these tests when they are completed.
- (2) The cost of any treatment, plant, work or analysis, which a person may be required to carry out, construct or install in terms of subsection (1), must be borne by the commercial customer concerned.
- (3) If industrial effluent that neither complies with the standards in Annexure A nor has received the approval of the municipality, is discharged into the sanitation system, the municipality must be informed and the reasons for it, within twelve hours of the discharge.

Part 7: SEWAGE DELIVERED BY ROAD HAULAGE

75. Acceptance of Sewage Delivered by Road Haulage

The engineer may, in his or her discretion, and subject to such conditions as he or she may specify, accept sewage for disposal that is delivered to the municipality's sewage treatment plants by road haulage.

76. Approval for Delivery of Sewage by Road Haulage

- (1) No person must deliver sewage by road haulage in order to discharge it into the municipality's sewage treatment plants except with the approval of the engineer and subject to any conditions, and any times, that may on reasonable grounds be imposed by him or her.
- (2) The charges for any sewage delivered for disposal to the municipality's sewage treatment plants must be assessed by the municipality in accordance with the prescribed tariffs of charges.

77. Withdrawal of Permission for Delivery of Sewage by Road Haulage

The engineer may withdraw any approval, given in terms of section 75, after giving at least 14 (fourteen) days written notice of his or her intention to do so, if a person who has been allowed to discharge sewerage by road haulage -

- (a) fails to ensure that the sewage conforms to the standards prescribed either in Annexure A, or as a condition of approval; or
- (b) fails or refuses to comply with any notice served on him or her in terms of these by-laws or contravenes any provision of these by-laws or any condition has been imposed on him or her as a condition of approval; and
- (c) fails to pay all the charges applicable to the delivery of sewage.

78. Conditions for Delivery of Sewage by Road Haulage

When sewage is to be delivered by road haulage -

- (a) the time and place when delivery is to be made must be arranged in consultation with the engineer; and
- (b) the engineer must be satisfied before a delivery can take place, that the sewerage is of a nature suitable for road haulage and that the delivery would comply with the provisions, of these by-laws.

Part 8: OTHER SANITATION SERVICES

79. Stables and Similar Premises

The municipality may approve the connection of a drainage installation to stables, cowsheds, dairies, kennels, other premises for the accommodation of animals, and tanneries, subject to the payment of all applicable charges and the fulfilment of any condition that the municipality may impose; but approval will be given only if -

- (a) the floor of the premises is paved by impervious materials that are approved by the municipality and graded to a silt trap, grease trap or gully of adequate capacity; and
- (b) every part of the floor of the premises is covered by a roof, or another protective device, in a way that adequately prevents the entry of rain or storm water into the drainage installation.

80. Mechanical Food-Waste or Other Disposal Units

The municipality may approve the connection or incorporation of a mechanical waste food disposal and any disposal unit or garbage grinder, into a drainage installation that has a capacity in excess of 500W, subject to the payment of all applicable charges and to any condition that the municipality may impose, but approval will be given only if -

- (a) a water meter is installed by the municipality;
- (b) the engineer is satisfied that the municipality's sewerage and sewage treatment system will not be adversely affected; and
- (c) the installation or incorporation is installed in conformity with the municipality's by-laws relating to electricity.

Part 9: INSTALLATION WORK

(1)

81. Approval of Installation Work

- (1) If an owner wishes to have installation work done, he or she must first obtain the municipality's written approval.
- (2) Application for the approval referred to in subsection (1) must be made on the prescribed form and must be accompanied by -
 - (a) a charge determined by the municipality;
 - (b) copies of all drawings that may be required and approved by the municipality;
 - (c) a certificate by a professional engineer certifying that the installation has been designed in accordance with any applicable SANS Codes.
- (3) Approval given in terms of subsection (1) must lapse after 24 (twenty-four) months.
- (4) When approval has been given in terms of subsection (1), a complete set of the drawings that have been required and approved by the municipality must be available for inspection at the site at all reasonable times until the work has been completed.
- (5) If installation work has been done in contravention of subsections (1) or (2), the municipality may require the owner -
 - (a) to rectify the contravention within a specified time;
 - (b) if work is in progress, to cease the work; and
- (c) to remove all work that does not comply with these by-laws.

82. Persons Permitted to do Installation and Other Work

- No person who is not a plumber, or working under the control of a plumber, must be permitted to -
 - (a) do installation work other than the replacement or repair of an existing pipe or sanitation fitting;
 - (b) inspect, disinfect and test a drainage installation, fire installation or storage tank;
 - (c) service, repair or replace a back flow preventer; or
 - (d) install, maintain or replace a meter provided by an owner in a drainage installation.
- (2) No person must require or engage a person who is not a plumber to do the work referred to in subsection (1).
- (3) Notwithstanding the provisions of subsections (1) and (2), the municipality may permit a person, who is not a plumber, to do installation work at his or her own premises if they are occupied by himself or herself or his or her own household, but if permission is given, the work must be inspected and approved by a plumber under the direction of or who has been nominated by, the engineer.

83 Use of Pipes and Water Fittings to be Authorised

- (1) No person must, without the prior written authority of the engineer, install or use a pipe or water fitting in a water installation within the municipality's area of jurisdiction unless it is included in the Annexure of Approved Pipes and Fittings compiled by the municipality.
- (2) Application for the inclusion of a pipe or water fitting in the Annexure referred to in subsection (1) must be made on the form prescribed by the municipality.
- (3) A pipe or water fitting may be included in the Annexure referred to in subsection (1) if -
 - (a) it bears the standardisation mark of the South African Bureau of Standards in respect of the relevant SANS specification issued by the Bureau; or
 - (b) it bears a certification mark issued by the SANS to certify that the pipe or water fitting -
 - (i) complies with an SANS Mark specification; or
 - (ii) a provisional specification issued by the SANS;
 - (c) it is included in the list of water and sanitation installations accepted by Joint Acceptance Scheme for Water Services Installation (JASWIC).
 - (d) No certification marks must be for a period exceeding two years.
- (4) The municipality may impose any additional condition that it considers necessary as relating to the use, or method of installation, of any pipe or water fitting included in the Annexure.
- (5) The current Annexure must be available for inspection at the office of the municipality at any time during working hours.
- (6) The municipality may sell copies of the current Annexure at a charge determined by it.

84. Testing of Drainage Installations

(1)

- No drainage installation, or any part of one, must be connected to on-site sanitation services nor must, the municipality's sanitation system be connected to an existing approved installation, unless any one or more of the following tests have been applied in the presence, and to the satisfaction, of the engineer, before the draining installation has been enclosed -
 - (a) the interior of every pipe or series of pipes between two points of access must be inspected throughout its length by means of a mirror and a source of light, and during the inspection, a full circle of light must appear to the observer, and the pipe or series of pipes must be seen to be unobstructed;
 - (b) a smooth ball having a diameter 12mm less than the nominal diameter of the pipe must, when inserted at the higher end of the pipe, roll down without assistance or interruption to the lower end;
 - (c) after all openings to the pipe or series of pipes to be tested, after having been plugged or sealed and after all traps associated with them have been filled with water, air must be pumped into the pipe or pipes until a manometric pressure of 38mm of water is indicated, after which the pressure must remain greater than 25mm of water for a period of at least 3 (three) minutes without further pumping; and
 - (d) all parts of the installation are subjected to and required to withstand an internally applied hydraulic test pressure of not less than a 3m head of water for a period of not less than 10 minutes.
- (2) If the municipality has reason to believe that any drainage installation or any part of it has become defective, it may require the owner of any premises to conduct any or all of the tests prescribed in subsection (1) and, if the installation fails to pass any test, or all the tests, to the satisfaction of the municipality, the municipality may by notice require the owner to take all reasonable measures that may be necessary to enable the installation to satisfy any or all of them.

85. Water Demand Management

- (1) Notwithstanding the provisions of sections 92 and 113, no flushing urinal that is not user-activated must be installed or continue to operate in any water installation. All flushing urinals that are not user-activated installed prior to the commencement of these regulations must be converted to user-activated urinals within two years of the commencement of these by-laws.
- (2) No cistern, and related pan designed to operate with such cistern, must be installed with a cistern capacity of greater than 9 litres and all cisterns not intended for public use must be fitted with flushing devices allowing interruptible or multiple flushes, provided that such flushing device is not required in cisterns with a capacity of 4,5 litres or less.

CHAPTER 6: WATER SERVICES INTERMEDIARIES

86. Registration

The municipality may by public notice require water services intermediaries or classes of water services intermediaries to register with the municipality in a manner specified in the public notice.

87. Provision of Water Services

- (1) Water services intermediaries must ensure that water services, including basic services as determined by the municipal council, are provided to such persons it is obliged to provide with water services.
- (2) The quality, quantity and sustainability of water services provided by a water services intermediary must meet any minimum standards prescribed in terms of the Act and must at least be of the same standards as provided by the municipality to customers.

88. Charges for Water Services Provided

- (1) A water services intermediary may not charge for water services at a price which does not comply with any norms and standards prescribed under the Act and any additional norms and standards as may be set by the municipality.
- (2) A water services intermediary must provide subsidised water services, as determined by the municipal council in terms of the municipality's by-laws relating to credit control and debt collection from time to time, and provided by the municipality to customers at a price that is the same or less than the charges at which the municipality provides such services.

CHAPTER 7: UNAUTHORISED WATER SERVICES

89. Unauthorised Services

- (1) No person may gain access to water services unless it is in terms of an agreement entered into with the municipality for the rendering of those services.
- (2) The municipality may, irrespective of any other action it may take against such person in terms of these by-laws by written notice order a person who is using unauthorised services to -
 - (a) apply for such services in terms of sections 2 and 3; and
 - (b) undertake such work as may be necessary to ensure that the customer installation through which access was gained complies with the provisions of these or any other relevant by-laws.

90. Interference with Infrastructure for the Provision of Water Services

- (1) No person other than the municipality must manage, operate or maintain infrastructure through which water services are provided.
- (2) No person other than the municipality must effect a connection to infrastructure through which water services are provided.
- (3) The municipality may recover any costs associated with repairing damage caused as a result of a contravention of subsections (1) and (2). The costs recoverable by the municipality is the full cost associated with repairing the damage and includes, but is not restricted to, any exploratory investigation, surveys, plans, specifications, Annexures of quantities, supervision, administration charge, the use of tools, the expenditure of labour involved in disturbing or rehabilitation of any part of a street or ground affected by the repairs and the environmental cost.

91. Obstruction of Access to Infrastructure for the Provision of Water Services

- (1) No person must prevent or restrict the physical access of the municipality to infrastructure through which water services are provided.
- (2) If a person contravenes subsection (1), the municipality may -
 - (a) by written notice require such person to restore access at his own expense within a specified period; or
 - (b) if it is of the opinion that the situation is a matter of urgency, without prior notice restore access and recover the cost from such person.
- (3) The costs recoverable by the municipality is the full cost associated with restoring access and includes, but is not restricted to, any exploratory investigation, surveys, plans, specifications, Annexures of quantities, supervision, administration charge, the use of tools, the expenditure of labour involved in disturbing or rehabilitation of any part of a street or ground affected by restoring access and the environmental cost.

92. Waste of Water

- (1) No customer must permit -
 - (a) the purposeless or wasteful discharge of water from terminal water fittings;
 - (b) pipes or water fittings to leak;
 - (c) the use of maladjusted or defective water fittings; or
 - (d) an overflow of water to persist.
- (2) An owner must repair or replace any part of his or her water and sanitation installation which is in such a state of disrepair that it is either causing or is likely to cause an occurrence listed in subsection (1).
- (3) If an owner fails to take measures as contemplated in subsection (2), the municipality must, by written notice, require the owner to comply with the provisions of subsection (1).
- (4) The municipality may, by written notice, prohibit the use by a customer of any equipment in a water or sanitation installation if, in its opinion, its use of water is inefficient. Such equipment must not be returned to use until its efficiency has been restored and a written application to do so has been approved by the municipality.

93. Unauthorised and Illegal Discharges

- (1) No person may discharge or cause or permit any sewage to be discharged directly or indirectly into a storm water drain, river, stream or other watercourse, whether natural or artificial.
- (2) The owner or occupier of any premises on which steam or any liquid other than potable water, is stored, processed or generated must provide all facilities necessary to prevent any discharge or leakage of such liquid to any street, storm water drain or watercourse, whether natural or artificial, except where, in the case of steam, the municipality has approved such discharge.
- (3) Where the hosing down or flushing by rainwater of an open area on any premises is in the opinion of the municipality likely to cause the discharge of objectionable matter into any street, storm water drain, river, stream or other watercourse, whether natural or artificial, or to cause or contribute towards the pollution of any such watercourse, the municipality may, by notice, require the owner of the premises to take reasonable measures to prevent or minimise such discharge or pollution.
- (4) No person may discharge or cause or permit the discharge of -
 - (a) any substance, including storm water, other than sewage, to be discharged into a drainage installation;
 - (b) of water from any swimming pool directly or indirectly over any road or into a gutter, storm water drain, watercourse, open ground or private premises other than the premises of the owner of such swimming pool;
 - (c) water from artificial fountains, reservoirs or swimming pools situated on premises into a drainage installation, without the approval of the municipality and subject to the payment of relevant charges and such conditions as the municipality may impose;
 - (d) any sewage, industrial effluent or other liquid or substance which -
 - (i) in the opinion of the engineer may be offensive to or may cause a nuisance to the public;
 - (ii) is in the form of steam or vapour or has a temperature exceeding 44 C at the point where it enters the sewer;

- (iii) has a pH value less than 6.0;
- contains any substance of whatsoever nature likely to produce or release explosive, flammable, poisonous or offensive gases or vapours in any sewer;
- (v) contains any substance having an open flashpoint of less than 93C or which releases a poisonous vapour at a temperature below 93 C;
- (vi) contains any material of whatsoever nature, including oil, grease, fat or detergents capable of causing obstruction to the flow in sewers or drains or interference with the proper operation of a sewerage treatment works;
- (vii) shows any visible signs of tar or associated products or distillates, bitumens or asphalts;
- (viii) contains any substance in such concentration to produce an undesirable taste after chlorination or an undesirable odour or colour, or excessive foam;
- (ix) has either a greater PV or COD (Chemical Oxygen Demand) value, a lower pH value, or a higher caustic alkalinity or electrical conductivity than specified in Annexure A, without the prior approval and subject to the payment of relevant charges and such conditions as the municipality may impose;
- (x) contains any substance which in the opinion of the engineer -
 - (aa) cannot be treated at the sewage treatment work to which it could be discharged; or
 - (bb) will negatively affect the treatment processes at the sewage treatment work to which it could be discharged or
 - (cc) will negatively impact on the ability of the sewage treatment work to produce discharges that meet the waste water discharge standards set in terms of the National Water Act, 1998 (Act No 36 of 1998), or
- (xi) either alone or in combination with other substance may -
 - (aa) generate or constitute a toxic substance dangerous to the health of persons employed at the sewage treatment works or entering the councils sewers or manholes in the course of their duties; or
 - (bb) be harmful to sewers, treatment plant or land used for the disposal of treated waste water; or
 - (cc) adversely affect any of the processes whereby sewage is treated or any re-use of sewage effluent.
- (5) No person must cause or permit the accumulation of grease, oil, fat or solid matter in any drainage installation that will adversely affect its effective functioning.
- (6) The municipality may, notwithstanding any other actions that may be taken in terms of these by-laws, recover from any person who discharges industrial effluent or any substance which is unauthorised or illegal all costs incurred, by the municipality as a result of such discharges, including costs that result from
 - (a) injury to persons, damage to the sanitation system; or
 - (b) a prosecution in terms of the National Water Act, 1998 (Act No. 36 of 1998).

94. Illegal Re-Connection

(2)

A customer whose access to water supply services have been restricted or disconnected, who intentionally reconnects to services or who intentionally or negligently interferes with infrastructure through which water supply services are provided, must on written notice be disconnected from the water supply services.

95. Interference with Infrastructure

- (1) No person may unlawfully and intentionally or negligently interfere with infrastructure through which the municipality provides municipal services.
 - If a person contravenes subsection (1), the municipality may -
 - (a) by written notice require such person to seize or rectify the interference at his or her own expense within a specified period; or
 - (b) if it is of the opinion that the situation is a matter of urgency, without prior notice prevent or rectify the interference and recover the cost from such person.

96. Pipes in Streets or Public Places

No person must for the purpose of conveying water or sewage derived from whatever source, lay or construct a pipe or associated component on, in or under a street, public place or other land owned by or under the control of any municipality, except with the prior written permission of the municipality and subject to such conditions as it may impose.

97. Use of Water from Sources Other than the Water Supply System

- (1) No person must use or permit the use of water obtained from a source other than the water supply system, other than rain water tanks which are not connected to the water installation, except with the prior approval of the engineer, and in accordance with such conditions as it may impose, for domestic, commercial or industrial purposes.
- (2) Any person desiring the consent referred to in subsection (1) must provide the engineer with evidence satisfactory to it that the water referred to in subsection (1) complies, whether as a result of treatment or otherwise, with the requirements of SANS 241: Drinking Water, or that the use of such water does not or will not constitute a danger to health.

- (3) Any consent given in terms of subsection (1) may be withdrawn if, in the opinion of the engineer -
 - (a) a condition imposed in terms of subsection (1) is breached; or
 - (b) the water quality no longer conforms to the requirements referred to in subsection (2).
- (4) The engineer may take samples of water obtained from a source, other than the water supply system and cause the samples to be tested for compliance with the requirements referred to in subsection (2).
- (5) The determined charge for the taking and testing of the samples referred to in subsection (4) above must be paid by the person to whom consent was granted in terms of subsection (1).
- (6) If water obtained from a borehole or other source of supply on any premises is used for a purpose which gives rise to the discharge of such water or a portion thereof into the municipality's sewerage system, the municipality may install a meter in the pipe leading from such borehole or other source of supply to the point or points where it is so used.
- (7) The provisions of section 20 applies insofar as they may be applicable in respect of the meter referred to in subsection (4).

98. Use of On-Site Sanitation Services Not Connected to the Sanitation System

- (1) No person must use or permit the use of on-site sanitation services not connected to the municipality's sanitation system except with the prior approval of the engineer, and in accordance with such conditions as it may impose, for domestic, commercial or industrial purposes.
- (2) Any person desiring the consent referred to in subsection (1) must provide the engineer with evidence satisfactory to him or her that the sanitation facility is not likely to have a detrimental effect on heath or the environment.
- (3) Any consent given in terms of subsection (1) may be withdrawn if, in the opinion of the engineer -
 - (a) a condition imposed in terms of subsection (1) is breached; or
 - (b) the sanitation facility has a detrimental impact on health or the environment.
- (4) The engineer may undertake such investigations as he or she may deem necessary to determine if a sanitation facility has a detrimental impact on health or the environment.
- (5) The person to whom consent was granted in terms of subsection (1) is liable for the costs associated with an investigation undertaken in terms of subsection (2) if the result of the investigation indicates that the sanitation facility has a detrimental impact on health or the environment.

CHAPTER 8: NOTICES

99. Power to Serve and Compliance with Notices

- (1) The municipality may, by written notice, order an owner, customer or any other person who fails, by act or omission, to comply with the provisions of these by-laws, or to fulfil any condition imposed in it, to rectify his, failure within a period specified in the notice, which period must not be less than thirty days except where a notice is issued in terms of section 18, when the period must not be less than seven days.
- (2) If a person fails to comply with a written notice served on him by the municipality in terms of these by-laws within the specified period, it may take such action that in its opinion is necessary to ensure compliance, including -
 - (a) undertaking the work necessary itself and recovering the cost of such action or work from that owner, consumer or other person;
 - (b) restricting or discontinuing the provision of services; and (c) instituting legal proceedings.
- (3) A notice in terms of subsection (1) must -
 - (a) give details of any provision of the by-laws that has not been complied with;
 - (b) give the owner, consumer or other person a reasonable opportunity to make representations and state his or her case, in writing, to the municipality within a specified period, unless the owner, consumer or other person was given such an opportunity before the notice was issued;
 - (c) specify the steps that the owner, consumer of other person must take to rectify the failure to comply;
 - (d) specify the period within which the owner, consumer or other person must take the steps specified to rectify such failure; and
 - (e) indicate that the municipality -
 - (i) may undertake any work that is necessary to rectify a failure to comply with a notice and the cost to the municipality of rectification may be recovered from the owner, consumer or other person who has failed to comply with it; and
 - (ii) may take any other action that it considers necessary for ensuring compliance.
- (4) In the event of an emergency the municipality may, without prior notice to anyone, undertake the work required by subsection (3)(e)(i) and recover the costs from a person who, but for the emergency, would have to be notified in terms of subsection (1).
- (5) The costs recoverable by the municipality in terms of subsections (3) and (4) are the full costs associated with that work and includes, but are not restricted to, any exploratory investigation, surveys, plans, specifications, Annexures of quantities, supervision, administration charge, the use of tools, the expenditure of labour involved in disturbing or rehabilitation of any part of a street or ground affected by the work and the environmental cost.

CHAPTER 9: APPEALS

100. Appeals Against Decisions of the Municipality

- (1) A customer may appeal in writing against a decision of, or a notice issued by, the municipality in terms of these by-laws.
- (2) An appeal in terms of subsection (1) must be made in writing and lodged with the municipality within 14 (fourteen) days after a customer became aware of the decision or notice and must -
 - (a) set out the reasons for the appeal; and
 - (b) be accompanied by any security determined by the municipality for the testing of a measuring device, if it has been tested.
- (3) An appeal must be decided by the municipality within 14 (fourteen) days after an appeal was lodged and the customer must be informed of the outcome in writing, as soon as possible thereafter.
- (4) The decision of the municipality is final.
- (5) The municipality may condone the late lodging of appeals or other procedural irregularities.

CHAPTER 10: OFFENCES

101. Offences

- (1) Subject to subsection (2), any person who -
 - (a) obstructs or hinders the municipality in the exercising of the powers or performance of functions or duties under these by-laws or the engineer;
 - (b) uses, tampers or interferes with municipal equipment, the water supply system, sanitation system and reticulation network or consumption of services rendered;
 - (c) contravenes or fails to comply with a provision of these by-laws other than a provision relating to payment for municipal services;
 - (d) fails to comply with the terms of a notice served upon him or her in terms of these by-laws;

is guilty of an offence and liable on conviction to a fine or in default of payment to imprisonment for a period not exceeding 6 months and in the case of any continued offence, to a further fine not exceeding R50, or in default of payment, to imprisonment not exceeding one day for every day during the continuance of such offence, after a written notice has been issued by the municipality and served on the person concerned requiring the discontinuance of such an offence.

(2) Any person committing a breach of the provisions of these by-laws is liable to recompense the municipality for any loss or damage suffered or sustained by it in consequence of the breach.

CHAPTER 11: DOCUMENTATION

102. Signing of Notices and Documents

A notice or document issued by the municipality in terms of these by-laws and signed by a staff member of the municipality is deemed to have been duly issued and must on its mere production be accepted by a court as prima facie evidence of that fact.

103. Service of Notices

- (1) Any notice, order or other document that is served on any person in terms of these by-laws must, subject to the provisions of the Criminal Procedure Act, 1977 (Act No. 51 of 1977), be served personally, falling which it may regarded as having duly been served -
 - (a) when it has been left at a persons village, place of residence, or business or employment in the Republic, with a person apparently over the age of sixteen years;
 - (b) when it has been posted by registered or certified mail to a persons last known residential address or business address in the Republic and an acknowledgement of posting thereof from the postal service is obtained;
 - (c) if a persons address in the Republic is unknown, when it has been served on that persons agent or representative in the Republic in a manner provided for in subsections (a), (b) or (d); or
 - (d) if that persons address and agent or representative in the Republic is unknown, when it has been placed in a conspicuous place on the property or premises, if any, to which it relates.
- (2) Any legal process is effectively and sufficiently served on the municipality when it is delivered to the municipal manager or a person in attendance at the municipal managers office.
- (3) When any notice or other document must be authorised or served on the owner, occupier of any property, or of any person who holds a right over, or in respect of it, it is sufficient if that person is described in the notice or other document as the owner, occupier or holder of the right over or in respect of, the property, and must not be necessary to name him or her.
- (4) Where compliance with a notice is required within a specified number of working days, the period that is required must commence on the date when the notice is served or when it has first been given in any other way contemplated in these by-laws.

104. Authentication of Documents

- (1) Every order, notice or other document requiring authentication by the municipality is sufficiently authenticated, if it is signed by the municipal manager, by a duly authorised officer of the municipality or by the Manager of the municipality's authorised agent.
- (2) Authority to authorise, as envisaged in subsection (1) must be conferred by a resolution of the municipality, by a written agreement or by a bylaw.

105. Prima Facie Evidence

In legal proceedings by or on behalf of the municipality, a certificate reflecting an amount of money as being due and payable to the municipality, must, if it is made under the hand of the municipal manager, or of a suitably qualified employee of the municipality who is authorised by the municipal manager or the Manager of the municipality's authorised agent, must upon its mere production constitute prima facie evidence of the indebtedness.

CHAPTER 12: GENERAL PROVISIONS

106. Responsibility for Compliance with these By-Laws

- (1) The owner of premises is responsible for ensuring compliance with these by-laws in respect of all or any matters relating to water and the installation and maintenance of sanitation.
- (2) The customer is responsible for compliance with these by-laws in respect of matters relating to the use of any water and the installation and maintenance of sanitation.

107. Provision of Information

An owner, occupier, customer or person within the area of supply of the municipality must provide the municipality with accurate information requested by the municipality that is reasonably required by the municipality for the implementation or enforcement of these by-laws.

108. Power of Entry and Inspection

- (1) The municipality may enter and inspect any premises for any purpose connected with the implementation or enforcement of these by-laws, at all reasonable times, after having given reasonable written notice to the occupier of the premises of the intention to do so.
- (2) Any entry and inspection must be conducted in conformity with the requirements of the Constitution of the Republic of South Africa, 1996, and any other law and, in particular, with strict regard to decency and order, respect for a persons dignity, freedom and security, and personal privacy.
- (3) The municipality official may be accompanied by an interpreter and any other person reasonably required to assist the authorised official in conducting the inspection.
- (4) A person representing the municipality must, on request, provide his or her identification.

109. Indemnification from Liability

Neither employees of the municipality nor any person, body, organisation or corporation acting on behalf of the municipality is liable for any damage arising from any omission or act done in good faith in the course of his or her duties unless the damage is caused by a wrongful and intentional act or negligence.

110. Exemption

- (1) The engineer may, in writing exempt an owner, customer, any other person or category of owners, customers, ratepayers, users of services from complying with a provision of these by-laws, subject to any conditions it may impose, if he or she is of the opinion that the application or operation of that provision would be unreasonable, provided that the engineer must not grant exemption from any section of these by-laws that may result in -
 - (a) the wastage or excessive consumption of water supply services;
 - (b) significant adverse effects on public health, safety or the environment;
 - (c) the non-payment for services;
 - (d) the Act, or any regulations made in terms of it, not being complied with.
- (2) The municipality may at any time after giving written notice of at least thirty days, withdraw any exemption given in terms of subsection (1).

111. Conflict of Law

If there is any conflict between these by-laws and any other by-laws of the municipality, these by-laws will prevail.

112. Transitional Arrangements

- (1) Installation work authorised by the municipality prior to the commencement date of these by-laws or authorised installation work in progress on that date is deemed to have been authorised in terms of these by-laws; and the municipality may, for a period of 90 (ninety) days after the commencement of these by-laws, authorise installation work in accordance with the by-laws that regulated that work immediately prior to the promulgation of these by-laws.
- (2) Any reference in these by-laws to a charge determined by the municipal council is deemed to be a reference to a charge determined by the municipal council under the laws repealed by section 113, until the effective date of any applicable charges that may be determined by the municipal council in terms of these bylaws, or by-laws relating to credit control and debt collection, and any reference to a provision in the laws repealed by section 113 is deemed to be a reference to a corresponding provision in these by-laws.
- (3) Any approval, consent or exemption granted under the laws repealed by section 114 must, save for the provisions of subsection (3), remain valid.
- (4) No customer must be required to comply with these by-laws by altering a water installation or part of it which was installed in conformity with any laws applicable immediately prior to the commencement of these bylaws: Provided that if, in the opinion of the engineer, the installation, or part, is so defective or in a condition or position that could cause waste or undue consumption of water, pollution of the water supply or a health hazard, the engineer may by notice require the customer to comply with the provisions of these by-laws.

113. Repeal of Existing Municipal Water Services By-laws

The provisions of any by-laws relating to water supply and sanitation services by the municipality are hereby repealed insofar as they relate to matters provided for in these by-laws.

114. Short Title

These by-laws are called the Water Services By -laws, 2011.

ANNEXURE A:

LIMITS OF CONCENTRATION OF SUBSTANCES THAT MAY BE DISCHARGED TO THE MUNICIPALITYS SANITATION SYSTEM

Parameter Allowed

Specification PV-not exceed 1400 ml/l Ph within range 6,0 - 10,0 Electrical conductivity not greater than 500 m S / m at 20 C Caustic alkalinity (expressed as CaCO3) 2 000 mg / I Substance not in solution (including fat, oil, grease waxes and like substances) 2 000 mg / I Substances soluble in petroleum ether 500 mg / I Sulphides, hydro-sulphides and polysulphides (expressed as S) 50 mg / I Substances from which hydrogen cyanide can be liberated in the drainage installation, sewer or sewage treatment works (expressed as HCN) 20 ma / I Formaldehyde (expressed as HCHO) 50 mg / I Non organic solids in suspension 100 mg / I Chemical oxygen demand (CO) 5 000 mg / I All sugars and / or starch (expressed as glucose) 1 500 mg / I Available chlorine (expressed as Cl) 100 mg / I Sulphates (expressed as SO4) 1 800 mg / I Fluorine containing compounds (expressed as F) 5 mg / I Anionic surface active agents 500 mg / I METALS:

Group 1: Metal Expressed as Manganese Mn Chromium Cr Copper Cu Nickel Ni Zinc Zn Iron Fe Silver Ag Cobalt Co Tungsten W Titanium Ti Cadmium Cd The total collective concentration of all metals in Group 1 (expressed as indicated above) in any sample of the effluent, must not exceed 50 mg / l, nor must the concentration of any individual metal in a sample exceed 20 mg / l.

Group 2:

Metal Expressed as Lead Pb Selenium Se Mercury Hg The total collective concentration of all metals in Group 2 (expressed as indicated above) in any sample of the effluent must not exceed 10 mg / I, nor must the concentration of any individual metal in any sample exceed 5 mg / I.

OTHER ELEMENTS

Element Expressed as Arsenic As Boron B The total collective concentration of all elements (expressed as indicated above) in any sample of the effluent must not exceed 20 mg / l.

RADIO-ACTIVE WASTES

Radio-active wastes or isotopes: Such concentration as may be laid down by the Atomic Energy Board or any National Department:

Provided that, notwithstanding the requirements set out in this Part, the municipality reserves the right to limit the total mass of any substance or impurity discharged per 24 hours into the sanitation system from any premises.

METHOD OF TESTING

The method of testing in order to ascertain the concentration of any substance in this Annexure, must be the test normally used by the municipality for these purposes. Any person discharging any substance referred to in this Annexure must ascertain the details of the appropriate test from the municipality.

ANNEXURE B:

APPLICATION FORM FOR THE DISCHARGE OF INDUSTRIAL EFFLUENT TO THE MUNICIPALITYS SANITATION SYSTEM

(Please complete application in block capitals)

I (name): ____

the undersigned, duly authorised to set on behalf of

and hereinafter referred to as the applicant, hereby apply in terms of the Water Services By-laws of the municipality for approval to discharge industrial effluent into the municipality's sanitation system in accordance with the information provided herein.

PART I

1. NATURE OF THE BUSINESS OR INDUSTRY CONCERNED:

2. NAME OR STYLE UNDER WHICH THE BUSINESS OR INDUSTRY IS CONDUCTED:

3. POSTAL ADDRESS OF THE BUSINESS OR INDUSTRY:

4. PHYSICAL STREET ADDRESS:

ERF NO OR FARM PTN: TOWNSHIP OR FARM:

5. If the business or industry is conducted by a company or closed corporation, state the name of the secretary, and if it is a partnership state the names of the partners:

6. IS THIS A NEW OR ESTABLISHED BUSINESS: 7. DESCRIPTION OF INDUSTRIAL OR TRADE PROCESS BY WHICH THE EFFLUENT WILL BE PRODUCED:

8. INFORMATION RELATING TO EMPLOYEES: (1) Total number of daily employees (not included in (4)): Office Factory (2) Number of shifts worked per day: (3) Number of days worked per week : (4) Number of persons resident on the premises: (5) Is a canteen provided? PART II INFORMATION RELATING TO THE CONSUMPTION OF WATER 1. TOTAL NUMBER OF LITRES OF WATER CONSUMED IN SIX MONTHS: Meter No. Meter No. Meter No. Total Water purchased from the municipality Water from borehole or other source Water entering with raw materials Section of plant served by meter TOTAL A _____ 2. WATER CONSUMPTION (1) Industrial kl/Month (i) Quantity of water in product (ii) Quantity of water lost by evaporation (iii) Quantity of water used as boiler make -up (iv) Quantity of water for other uses (e.g. cooling, gardens, etc) TOTAL B (2) Domestic use kl/Month (i) Total number of employees (Allow 1 kilolitre/person/month) (ii) Total number of employees permanently resident on the premises eq. hostels (Allow1 kilolitre/person/month) TOTAL C 3. EFFLUENT DISCHARGE INTO SANITATION SYSTEM (1) Metered volume (if known)kl/ Month (2) Estimated un-metered volume (see below*)kl/ Month (3) Estimated rate of discharge (4) Period of maximum discharge (eg. 07:00 to 08:00) In the event that no effluent meter is installed on the premises, the estimated volume of un-metered effluent discharge to sewer is calculated as follows: A (B + C) =Kilolitre /Month PART III INFORMATION REGARDING THE COMPOSITION OF INDUSTRIAL EFFLUENT Information relating to the chemical and physical characteristics of the effluent to be discharged: (1) Maximum temperature of effluent C (2) pH value Ph (3) Nature and amount of settleable solids (4) Organic Content (Expressed as Chemical Oxygen Demand)

- (5) Maximum total daily discharge (kilolitres)
- (6) Maximum rate of discharge (kilolitres / hr)
- (7) Periods of maximum discharge, (e.g. 7:00 am to 8:00 am)

(8) If any of the substances or their salts, specified in the table, are formed on the premises, a cross must be placed in the space in which the substance appears, and, if possible, the average concentration of this substance likely to be present in any effluent must also be stated.

TABLE

ELEMENTS COMPOUNDS OTHER SUBSTANCES Arsenic mg/l Ammonium mg/l Grease and / or oil mg/l Boron mg/l Nitrate mg/l Starch and / or sugars mg/l

Cadmium mg/l Sulphide mg/l Synthetic detergents mg/l Chromium mg/l Sulphate mg/l Tar and / or tar oils mg/l Cobalt mg/l Others (Specify) mg/l Volatile Solvents mg/l Copper mg/l Others (Specify) mg/l Cyanide mg/l Iron mg/l Lead mg/l Manganese mg/l Mercury ma/l Nickel ma/l Selenium ma/l Tungsten mg/l Titanium mg/l Zinc mg/l Other (Specify) mg/l (9) Any further information as to kind or character, chemical compositions, concentrations or other properties peculiar to the industrial effluent to be furnished on a separate sheet and attached hereto.

PART IV

CONDITIONS RELATING TO THE ACCEPTANCE OF INDUSTRIAL EFFLUENT

1. The applicant must attach descriptions and a statement of the dimensions of grease and oil traps, screens, dilution and neutralising tanks and any other provision made for the treatment of the effluent prior to discharge to the sanitation system.

2. The applicant must submit to the municipality, if requested, plans showing the reticulation systems on his premises for water and industrial effluent.

3. The applicant must, in addition to complying with the provisions of the municipality's Water Services By-laws aimed at the protection of its employees, sewers and treatment plant from damage, comply with any direction concerned with such protection given by the engineer verbally or in writing for the purpose of ensuring the applicants compliance with the said by-laws.

4. The applicant must notify the municipality, as soon as possible after he or she becomes aware thereof, or at least 14 days before anything is done to cause material alteration in the nature or quantity of the industrial effluent specified in this application or in any of the facts stated by him or her therein.

5. The applicant must, within 30 days from the date of signature of this application, procure an accurately representative sample of not less than 5 litre of the industrial effluent to be discharged into the sewer, which sample must be free of domestic sewage, and must submit one half thereof to the municipality for analysis and also submit to the engineer a report on the sample made by an analyst appointed by him or her: Provided that in the case of a newly established industry the period specified may be extended by the municipality for a period not exceeding six months or such further extended periods as the municipality in its discretion may approve.

6. The applicant hereby declares and warrants that the information given by him or her in this form, or otherwise, in connection with this application is, to the best of his or her knowledge and belief, in all respects correct.

7. The applicant agrees that the said information, being in all respects correct, must form the basis on which this application is granted by the municipality.

Thus done at by the applicant this day of20

Signature and capacity of the applicant

ANNEXURE C:

FORMULA FOR THE CALCULATION OF EFFLUENT DISCHARGE CHARGES

1. The additional charge for industrial effluent for the disposal of high strength sewage to a waste water treatment plant must be determined in accordance with the following formula:

Where Tc = Extraordinary Treatment Cost to Consumer Qc = Waste water Volume discharged by consumer in kl t = Unit Treatment cost of waste water in R/kl CODc = Total COD of waste water discharged by consumer in milligrams/litre and is inclusive of both the biodegradable and non-biodegradable portion of the COD CODd = Total COD of domestic waste water in milligrams per litre Pc = Ortho-phosphate concentration of waste water discharged by consumer in milligrams phosphorus per litre Pd = Ortho-phosphate concentration of domestic waste water in milligrams phos phorus per litre Nc = Ammonia concentration of waste water discharged by consumer in milli grams of nitrogen per litre Nd = Ammonia concentration of domestic waste water in milligrams of nitrogen per litre a = Portion of the costs directly related to COD b = Portion of the costs directly related to the removal of phosphates c = Portion of the costs directly related to the removal of nitrates **Different terms Value** T R0.82/kl CODd 600 mg/l 10 mg/l Nd 25 mg/l A 0.6 B 0.25 C 0.15

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