

# MIDVAAL LOCAL MUNICIPALITY

## IDENTIFICATION OF ESSENTIAL LOAD REQUIREMENTS

---

According to the recently published NRS 048-9 standard for emergency preparedness, all customers with critical/essential loads are required to supply the information as indicated on the attached annexure.

**PLEASE NOTE:** This letter is not an indication or suggestion that load shedding will take place. The information is only required to be prepared in case of a National shortage of electricity.

For the Midvaal Municipality to regulate electricity consumption during load shedding periods, it is important to identify essential loads for customers in the Midvaal Electricity supply area (excluding Eskom customers). All essential load requirements will be subjected to verification in terms of following criteria:

- a) A critical safety requirement
- b) A critical environmental impact requirement
- c) A critical national product requirement

The following customers' categories are required to provide essential load details:

- a) Deep level mines
- b) Hospitals & Medical centres with life support requirements
- c) Sewerage systems
- d) Prisons
- e) Refineries

Please direct your replies to the Director : Electrical & Mechanical  
Midvaal Municipality  
P.O. Box 9  
Meyerton 1960

OR e-mail to [robertm@midvaal.gov.za](mailto:robertm@midvaal.gov.za)

If you have answered YES to any of the essential loads on annexure A, a Midvaal Official will follow up your reply if more information is required.

If you have answered NO on all 3 requirements then no further action is needed after the reply.

**The information is required by the middle of February 2011**

**Note:** By supplying this information and should load shedding become a reality, Midvaal Municipality does not guarantee that electricity will be supplied to essential loads. It is important for every customer to take appropriate measures should Council not be able to supply a customer during load shedding periods.

**S Coetzee**  
**EXECUTIVE DIRECTOR: ENGINEERING SERVICES**

**Only for customers with essential loads**

ANNEXURE A

Please complete the form below and return it to:

Director: Electrical & Mechanical

Midvaal Municipality

P.O. Box 9

Meyerton 1960

Telephone Number : 016 360 5800

Contact Person: Robert Mallinson

Or e-mail to [robertm@midvaal.gov.za](mailto:robertm@midvaal.gov.za)

Customer Account Number ..... Date .....  
Customer Business name.....  
Customer Physical address.....  
Customer Postal address .....  
Customer e-mail address .....  
Contact person .....Contact Number.....

**Essential Loads**

Indicate the critical load by marking the appropriate box with an X YES NO

- |   |                          |                          |
|---|--------------------------|--------------------------|
| 1. To prevent damages to life and safety  | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. To prevent a potential environmental or health hazard  | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. To prevent the destruction or damage to plant/ equipment or facilities which would disrupt production of a national critical product | <input type="checkbox"/> | <input type="checkbox"/> |

From the selected item above indicate:

Maximum permissible duration of power interruption before dangerous condition/s develops.	Survival load required in MVA or KVA	Please describe the plant/ equipment facility which will be operated with the power required.
Indicate HOURS	Indicate MVA or KVA	

**Standby Equipment**

- |                                  |                              |                             |
|----------------------------------|------------------------------|-----------------------------|
| 1. Do you have a generator?      | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| 2. If yes, indicate its capacity | <input type="text"/> KVA     |                             |