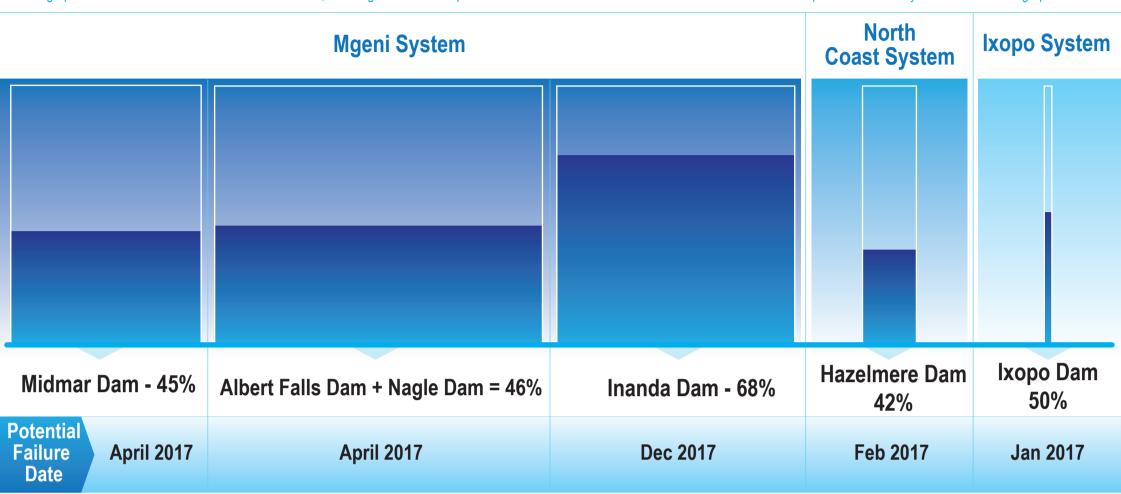


# DROUGHT: YOUR GUIDE TO WATER RESTRICTIONS AND LEVELS OF DAMS



As at 25 July 2016

The graphs below are based on the worst case scenario, meaning that in the complete absence of rainfall and current water restrictions of dams are predicted to run dry on the dates in the graphs below.



Failure of a dam means that the dam has ultimately run out of water. This means there will be no water to treat and to supply to the consumer. To prevent this happening, reduce your water consumption.

#### **DOMESTIC AND INDUSTRIAL USE - MANDATORY WATER RESTRICTIONS**

15%

50%

### Mgeni System

#### **Midmar Dam**

Pietermaritzburg, Midlands, Howick, Mpophomeni, Richmond, Hopewell, Thornville, Mkhambathini, Mbumbulu, Swayimane, Table Mountain, New Hanover, Dalton, Wartburg, eThekwini (Hillcrest, Cato Ridge, Hammarsdale & Georgedale)

#### Albert Falls/Nagle

Durban North, Westville, KwaDabeka, Durban Central, Reservoir Hills and Pinetown

#### **Inanda Dam**

South Central Durban, Durban South (Amanzimtoti & KwaMakhutha)

## North Coast System

Waterloo Sea Tides
Verulam Westbrook
Ballito Kwa Dukuza
Groutville Maphumulo
La Mercy
Ndwedwe
Umhlali

#### Ixopo System

Ixopo and surrounding areas

The full supply capacity of the dams is in Megalitres (M $\ell$ ). 1M $\ell$  = 1million litres

Midmar Dam 235000 Mℓ | Albert Falls Dam 289000 Mℓ + Nagle Dam 23200 Mℓ = Combined capacity 312200 Mℓ | Inanda Dam 242000 Mℓ Hazelmere Dam 17858 Mℓ | Ixopo Dam 555 Mℓ