

**16 March 2024 – 19:30**

### Systems Update

Internal mitigation measures implemented during the day have yielded some positive results on some of Johannesburg Water's systems that are currently affected by Rand Water's Palmiet and Eikenhof/Waterval systems. The bulk supplier's systems are under strain due to high demand and hot weather conditions.

The interventions will continue overnight, and the technical teams will monitor overnight and reassess the situation in the morning.

### Randburg/Roodepoort

The Waterval and Quellerina towers have shown some slight improvements after being empty in the morning, while the Linden 1 tower maintained stability throughout the day. The Honeydew reservoir is currently low, which may result in poor pressure to no water.

### Commando System

Following the slight gains that were achieved yesterday, the Commando system continues to be under severe strain and remains critically low due to high demand and poor pressure. The following systems will be affected by poor pressure to no water:

- Hursthill 1 and 2 reservoirs
- Crosby reservoir

### Central System

The Central Systems are also affected by the current strain on the bulk supplier's system.

- **Alexander Park reservoir:** The reservoir levels declined during the day and the system is now critically low to empty. Poor pressure to no water is expected in the supply zone.
- **Berea reservoir:** Remains low. Poor pressure to no water is expected in the supply zone.

### Soweto System

The overall system has remained stable. However, the Meadowlands reservoir is currently supplying at 50%, which is affecting Dube, Meadowlands, Mofolo North and Central, Orlando West, and surrounding areas. The Aeroton reservoir is also restricted which is affecting water supply in Diepkloof extension and surrounding areas. Poor pressure to no water is expected in the supply zones of both reservoirs.

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Registration Number: 2000/029271/30



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### Sandton System

Maintained stability throughout the day; however, the Illovo tower is critically low. Poor pressure is expected in the supply zone.

### Deep South Region

- **Orange Farm, Ennerdale, and Lawley reservoirs** – all reservoirs are critically low to empty due to high demand. Poor pressure to no water can be expected in the supply zone.
- **Lenasia Hospital Hill and Lenasia High Level reservoirs** – **Lenasia Hospital Hill is low, while Lenasia High Level is critically low due** to high demand. Poor pressure to no water is expected.

The outlets of the following reservoirs will be throttled to 80% or closed overnight to build capacity:

- Bramfischer 1
- Cosmo City
- Meadowlands 2
- Robertville
- Witpoortjie
- Diepsloot
- Randjesfontein
- Rabie Ridge
- Linbro Park

The Entity continues to monitor all affected systems. Affected areas are provided with alternative water supply.

Critically low reservoirs will be throttled overnight to build capacity. Johannesburg Water is arranging alternative water supply for the affected areas. The Entity is monitoring the situation.

Tower zones: <https://www.johannesburgwater.co.za/johannesburg-water-towers/>

Reservoir zones: <https://www.johannesburgwater.co.za/johannesburg-water-reservoirs-3/>

### Ends

### ***Issued by: Johannesburg Water Communication and Marketing.***

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