

**WATER QUALITY COMPLIANCE OF RESERVOIRS AND TOWERS**

In case of an emergency with regards to water disruptions and / or water quality the following numbers could be used:

**Office Hours** 0861 Mogale (0861 664253)

**After Hours** 107 or (011) 951-3000

**Month: January 2010**

*Water quality is evaluated against recommended limits of the South African National Standard Specification Drinking Water 241, Edition 6, 2005; Standards South Africa.*

<b>Reservoir and Area Affected</b>	<b>Volume</b>	<b>Water Quality Compliance</b>
<b>Kenmare Dome Reservoir</b> Krugersdorp central Luipaardsvlei Southern side Krugersdorp North (Section of) Monument (Section of) Wentworthpark	20 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>High-Level Reservoir</b> Noordheuwel (all extensions) Rant en Dal (Section of) Rangeview Muldersdrift (Section of) Featherbrooke Ruimsig Country Estate Kenmare Chancliff	15,5 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>Kenmare Sump</b> Wentworthpark	2,2 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>Kenmare Old and New Water Towers</b> Monument Kenmare Silverfields (Section of) Breuananda (Section of) Factoria Noordheuwel (Section of)	Old 0,455 Mℓ New 0,800 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>Noordheuwel Tower</b> Noordkruin Noordheuwel (Section of)	0,455 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>Dan Pienaarville Tower</b> Dan Pienaarville (Section of) Rant en Dal (Section of)	0,700 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>
<b>Dan Pienaarville Reservoir</b> Sterkfontein Oaktree Protea Ridge Kromdraai Pinehaven Muldersdrift (Section of)	12 Mℓ	<b>Chemical: 100%</b> <b>Microbiological: 100%</b>

<b>Reservoir and Area Affected</b>	<b>Volume</b>	<b>Water Quality Compliance</b>
<b>Munsieville Tower</b> Munsieville Ext 1 & 4	0,136 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Munsieville Reservoir</b> Munsieville	2,3 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Kagiso Reservoirs</b> Kagiso Ext 2, 6 and 8 (South)	2 x 10 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Kagiso Water Tower</b> Kagiso (North)	0,455 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Kagiso 12 Reservoir</b> Rietvallei Kagiso Ext 12, 13,14 Lusaka (Section of) Swaneville	10 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Azaadville Reservoir</b> Azaadville (South) Lusaka 2&3	15,5 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Azaadville Tower</b> Azaadville (North)	0,8 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Factoria Tower</b> Silverfields (Section of) Lewisham (Section of) Luipaardsvlei Factoria	0,136 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Magalies Reservoir</b> Magalies and surrounding area Gamohale	1 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Tudor Reservoir</b> Chamdor South Sinqobile Kagiso Ext 10	12 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>West Village Tower</b> West Village	0,1 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Magalies Tower</b> Magalies Eskom School next to Eskom	0,02 Mℓ	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Roodepoort Connection</b> Ruimsig North Muldersdrift (Section of)	Jo'burg Water	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Westonaria Connection</b> Boltonia West Krugersdorp Burgershoop Qualleriepark Oatlands Plots	Rand Water	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Randburg Connection</b> Muldersdrift (Section of) Lammermoor	Jo'burg Water	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Mindalore Connection</b> Chamdor (Section of) Kagiso Ext 1 Mindalore Lewisham (Section of) Breananda (Section of)	Rand Water	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%
<b>Game Reserve Connection</b> Tarlton Helderblom Waterval Delporton Vlakplaats	Rand Water	<b>Chemical:</b> 100% <b>Microbiological:</b> 100%