

**RIETSPRUIT FORUM  
WATER USE LICENSE AUTHORISATIONS**



ORGANISATION	WATER USE	ISSUES	LICENCE STATUS
<b>Harmony Gold Mine</b>	Section 21(f) NWA of 1998 Section 21(g) NWA of 1998 Section 21(h) NWA of 1998 Section 21(j) NWA of 1998	<ul style="list-style-type: none"> <li>• HGM has submitted the mine closure report to DME.</li> <li>• DWAF has also received reports EMP and EIA reports for evaluation. No formal license application yet.</li> </ul>	Pending with DWAF and DME.
<b>Kloof Gold Mine</b>	Section 21(b) NWA of 1998 Section 21(c) NWA of 1998 Section 21(d) NWA of 1998 Section 21(d) NWA of 1998	<ul style="list-style-type: none"> <li>• A draft license was presented to Head Office on 27 October 2005. Waiting for comments from H/O.</li> </ul>	Pending with DWAF
<b>Mittal Steel - Vanderbijlpark</b>	Section 21(b) NWA of 1998 Section 21(c) NWA of 1998 Section 21(f) NWA of 1998 Section 21(h) NWA of 1998	<ul style="list-style-type: none"> <li>• Water use license will expire on 31 December 2006.</li> <li>• The license re-revision application reports have been submitted to DWAF for evaluation.</li> <li>• Preliminary meeting regarding the license renewal has taken place in January 2006. The applicant still preparing the re-application documents.</li> </ul>	<p>Pending with DWAF</p> <p>Pending with applicant</p>
<b>South Deep Mines</b>	Section 21(f) NWA of 1998 Section 21(g) NWA of 1998 Section 21(h) NWA of 1998 Section 21(j) NWA of 1998	<ul style="list-style-type: none"> <li>• While DWAF is busy with draft license, there is some outstanding information from the applicant, which DWAF is still waiting.</li> </ul>	Pending with Applicant
<b>Vitro Clay Tiles</b>	Section 21(b) NWA of 1998 Section 21(g) NWA of 1998	<ul style="list-style-type: none"> <li>• License applications and EIA report for storing water in the quarry have being submitted to DWAF for evaluation.</li> <li>• Preliminary technical report for discharging wastewater into the quarry has also been submitted to DWAF for valuation. Information regarding the Water Quality unreliable, and DWAF is therefore busy with further investigation.</li> </ul>	<p>Pending with DWAF- WS</p> <p>Pending with DWAF-WQ</p>
<b>Waterpan Mine</b>	To be added	<ul style="list-style-type: none"> <li>• To be added</li> </ul>	

WASTEWATER TREATMENT WORKS	WATER USE	ISSUES	LICENCE STATUS
Ennerdale WWTW	Section 21(f) NWA of 1998	<ul style="list-style-type: none"> <li>• Johannesburg Water has submitted motivational technical report to DWAF for evaluation and gaps have been identified and were discussed on 5 August 2005.</li> <li>• Johannesburg Water must update the technical report according to Aid Memore document for re-submission.</li> </ul>	Pending with Applicant
Leeukuil WWTW	Section 21(f) NWA of 1998	<ul style="list-style-type: none"> <li>• The license has expired in October 2005.</li> <li>• Emfuleni Local Municipality is in the process of re-applying for a new water use license.</li> <li>• Permission to extend the license period was denied by DWAF since this will be in contravention with the NWA.</li> </ul>	Pending with Applicant
Rietspruit WWTW	Section 21(f) NWA of 1998	<ul style="list-style-type: none"> <li>• The license has expired in October 2005.</li> <li>• Emfuleni Local Municipality is in the process of re-applying for a new water use license.</li> <li>• Permission to extend the license period was denied by DWAF since this will be in contravention with the NWA.</li> </ul>	Pending with Applicant
Sebokeng WWTW	Section 21(f) NWA of 1998	<ul style="list-style-type: none"> <li>• The license is valid for 5 years.</li> <li>• Water quality for discharge is improving.</li> </ul>	Issued

LANDFILL SITES	WATER USE	ISSUES	LICENCE STATUS
<b>Boitshepi</b>	Section 20(1) ECA, Act no. 73 of 1989	<ul style="list-style-type: none"> <li>Consultants sent quarterly site inspection reports to DWAF.</li> <li>No Permit Application has been received yet.</li> </ul>	Pending with applicant.
<b>Ennerdale</b>	Section 20(1) ECA, Act no. 73 of 1989	<ul style="list-style-type: none"> <li>DWAF busy with permit draft.</li> <li>Still waiting for ROD from GDACE.</li> </ul>	Pending with GDACE
<b>Palm Springs</b>	Section 20(1) ECA, Act no. 73 of 1989	<ul style="list-style-type: none"> <li>Geohydrological Report was submitted.</li> <li>Waiting for formal application from Emfuleni Local Municipality.</li> </ul>	Pending with Applicant
<b>Zuurfontein</b>	Section 20(1) ECA, Act no. 73 of 1989.	<ul style="list-style-type: none"> <li>Permit drafted.</li> <li>Waiting for ROD from GDACE</li> </ul>	Pending with GDACE

#### Defined Water Use Section 21 National Water Act (1998)

- a) Taking water from a water resource.
- b) Storing water.
- c) Impeding or diverting the flow of water in a watercourse.
- d) Engaging in a stream flow reduction activity contemplated in section 36.
- e) Engaging in a controlled activity identified as such in section 37(1) or declared under section 38 (1).
- f) Discharging waste or water containing waste into a water resource through a pipe, canal, sewer, sea outfall or other conduits.
- g) Disposing of waste in a manner which may detrimentally impact on a water resource.
- h) Disposing in any manner of water which contains waste from, or which has been heated in, any industrial or power generation process.
- i) Altering the bed, banks, course or characteristics of a watercourse.
- j) Removing, discharging or disposing of water found underground if it is necessary for the efficient continuation of an activity or for the safety of people.
- k) Using water for recreational purpose.