

## CURRENT RESEARCH, DEVELOPMENTS, PROJECTS AND PROGRAMMES FOR MPUMALANGA REGIONAL OFFICE

Title	Aim	Contact	Role-Players	Time Frames	Comments / Notes
Groundwater Resource Information Project (GRIP) – Mpumalanga Provincial Study	Acquire hydrogeological information	Mercy Ralushai ( <a href="mailto:Ralushaim@dwa.gov.za">Ralushaim@dwa.gov.za</a> )	Department of Water Affairs (DWA) Mpumalanga Regional Office	2016-2017	<ul style="list-style-type: none"> <li>• Grip Phase 2 verification of boreholes in various Municipalities.</li> <li>• Grip phase 3 done in Mkhondo Local Municipality</li> </ul>
Assessment of a Karst aquifer contribution to flow volumes in Elands river, Ngodwana, Mpumalanga	Quantify Karst Aquifer discharge to river	Msawenkosi Buthelezi ( <a href="mailto:buthlezim@dwa.gov.za">buthlezim@dwa.gov.za</a> )	Department of Water Affairs (DWA) Mpumalanga Regional Office in collaboration with  Wits University	2014-2015	Data collection to start in July 2017.
Usutu Catchment Monitoring Network Establishment	To site, drill and pump test seven monitoring boreholes in order to determine the resource status and reliability for community supply	Msawenkosi Buthelezi ( <a href="mailto:buthlezim@dws.gov.za">buthlezim@dws.gov.za</a> )	Department of Water and Sanitation (DWS) Mpumalanga Regional Office in collaboration with IUCMA and Thoka Geosciences	2015-2016	Project to be completed in May 2016