

CURRENT RESEARCH, DEVELOPMENTS, PROJECTS AND PROGRAMMES FOR SUB-DIRECTORATE: GROUNDWATER RESERVE DETERMINATION (GWRD)

Title	Aim	Contact	Role-Players	Time Frames	Comments / Notes
Determination, review and implementation of the Reserve in the Olifants and Letaba system	To quantify and gazette the Reserve for the Olifants and Letaba systems	<p style="text-align: center;">Ms. G Makhado (CD: WE)</p> <p style="text-align: center;">makhadoq@dws.gov.za</p>	<p>Department of Water and Sanitation (DWS)</p> <p>Chief Directorate: Water Ecosystems (CD: WE) in collaboration with the</p> <p>DWS Mpumalanga and Limpopo Regional Offices</p> <p>PSP</p>	September 2018	Gazetting process in progress.
Gazetting of the Reserve in the Vaal Water Management Area (WMA)	To gazette the previous determined preliminary Reserve in the Upper, Middle and Lower Vaal Catchments	<p style="text-align: center;">Mr. S. Nzama (CD: WE)</p> <p style="text-align: center;">nzamas@dwa.gov.za</p>	<p>Department of Water and Sanitation (DWS)</p> <p>Chief Directorate: Water Ecosystems (CD: WE) in collaboration with the</p> <p>DWS Gauteng, Free State and Northern Cape Regional Offices</p> <p>PSP</p>	March 2019	Project in progress.
Gazetting of the Reserve in the Mvoti Catchment	To gazette the previous determined preliminary Reserve for the Mvoti Catchment	<p style="text-align: center;">Mr. S. Nzama (CD: WE)</p> <p style="text-align: center;">nzamas@dwa.gov.za</p>	<p>Department of Water and Sanitation (DWS)</p> <p>Chief Directorate: Water Ecosystems (CD: WE) in collaboration with the</p> <p>DWS KwaZulu-Natal Regional Office</p>	October 2018	Project in progress.

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Gazetting of the Reserve in the Inkomati Catchment	To gazette the previous determined preliminary Reserve for the Inkomati Catchment	Ms Ndivhuwo Netshiendeulu (CD: WE) netshiendeulun@dws.gov.za	Department of Water and Sanitation (DWS) Chief Directorate: Water Ecosystem (CD: WE) in collaboration with DWS Mpumalanga Regional Office	December 2018	Project in progress
Groundwater-Surface Water Interaction in the Lower Vaal Catchment	To investigate the groundwater-surface water interaction in the catchment and delineate protection zones	Ms Lerato Molokomme (CD: WE) molokommel@dws.gov.za	Department of Water and Sanitation (DWS) Chief Directorate: Water Ecosystem (CD: WE) in collaboration with DWS Northern Cape and Free State Regional Offices	March 2021	Project at initial procurement stages