

Date: 13 November 2025

Our Ref: WG1.25022 – Mabibi Water Supply Scheme

Subject: **FIRST DRAFT BASIC ASSESSMENT REPORT (DBAR) FOR THE PROPOSED MABIBI WATER SUPPLY SCHEME WORK PACKAGE 5 LOCATED WITHIN WARD 8 OF THE UMHLABUYALINGANA LOCAL MUNICIPALITY, UMKHANYAKUDE DISTRICT MUNICIPALITY, KZN**

Dear Stakeholder and Interested and Affected Party (I&AP),

We hereby notify you of the availability of the First Draft Basic Assessment Report (DBAR), inclusive of specialist reports and Environmental Management Programme (EMPr) for comment from the **13th of November 2025 to the 13th of December 2025** for the Proposed Mabibi Water Supply Scheme Package 5.

uMngeni-uThukela water intends to implement the proposed Mabibi Water Supply Scheme in order to address the numerous water supply challenges being experienced under the uMhlabuyalingana Municipality areas of jurisdiction, thus uMngeni-uThukela water has sought funding from the Water Service Infrastructure Grant (WSIG) on behalf of uMkhanyakude District Municipality, the Water Services Authority and Water Service Providers for addressing the growing challenges of water supply. The proposed infrastructure for the Mabibi Water Supply Scheme will include the following:

- A floating raw water abstraction work with two (2) pumps, where one (1) shall be utilised and the other will be on standby.
- Establishment of a 2000m 160mmØ bulk uPVC rising main from the abstraction point (Lake Sibayi) to the Mabibi Package Water Treatment Plant.
- The proposed Mabibi Packaged Water Treatment Plant (WTP) is sized to service a capacity of 1MI/day.
- A 50kl elevated tank for the storage of clean water within the Mabibi WTP.

In addition to the electronic copy of the reports we have attached in the email to you, the report is also available on Wallace and Green's Website (www.wallaceandgreen.co.za) and via the Dropbox link in the email.

Please submit all comments pertaining to these documents to the following environmental consultant on or before the **13th of December 2025**:

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Yours sincerely



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