



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA



NATIONAL DEVELOPMENT PLAN
Our Future - make it work

Rehabilitation Management Guidelines for Water Resources

Project Steering Committee Meeting 02

Meeting Objectives & Project Progress

19 May 2023

Ms Tovhowani Nyamande

Director: Sources Directed Studies

Directorate: Sources Directed Studies

Chief Directorate: Water Ecosystems Management



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OBJECTIVES OF THIS MEETING

- To provide project progress; and
- To discuss the Draft Rivers and Wetlands Rehabilitation Management Guidelines

Background

- In-house project coordinated by the Directorate: Sources Directed Studies (SDS)
- The project responds to the water resource protection mandate of the Chief Directorate Water Ecosystem Management to ensure:
 - ✓ **sustainable management of water resources whereby water quality degradation is avoided, minimised and remedied where applicable**
 - ✓ **observation of Chapter 3 of the NWA: water resource protection – RDM, SDM / SDC and remediation measures**
- NWRS, NWSMP, IWQM, DMP policies and strategies all call for proactive measures to mitigate water resource quality degradation and promote rehabilitation and restoration to maintain water ecosystem function

Acknowledgement

Project Activities	Characteristics of Watercourses				
	Hydrology	Geomorphology	Water Quality	Habitat	Biota
Authorship	Ms Mmaphefo Thwala Dr Mampolelo Photolo Mr Kgotso Mahlahlane Mr Samkele Mnyango				
Technical Review and Inputs	Ms Mmaphefo Thwala and Ms Tovhowani Nyamande Sub-Technical Task Team, Technical Task Team, Project Management Committee				
Coordination and Document Control	Mr Kgotso Mahlahlane				
Project Management	Ms Mmaphefo Thwala				
Project Oversight	Ms Tovhowani Nyamande				

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Project Objectives

- Establish the status quo and integrate various initiatives and practices regarding rehabilitation management for water resources
- Map out the legislative framework for water resources rehabilitation practices in SA
- Develop best practices guidelines for the rehabilitation management of water resources

Project Activities Since Last PSC Meeting 01 (10/11/2021)

No.	Activity & Focus	When
1.	PROJECT MEETINGS	
1.1	PSC Meeting 01 to introduce the project and discuss the Draft Inception Report	10/11/2021
2.	REPORTS CIRCULATED FOR INPUTS	
2.1	Draft RMGs for Rivers & Wetlands Reports circulated for PSC Members inputs/comments due on 19 May 2023	26/04/2023

Project Deliverables &

WE ARE
HERE

PROJECT PLANNING & INCEPTION

- Gap Analysis Report
- Framework Document
- Established Committees
- PSC Terms of Reference
- Stakeholder Database
- Inception Report

Jan 2020 - Nov 2021

SITUATION ASSESSMENT

- Literature Review & Data Gathering
- Draft Report
- Review of the Report
- Situation Assessment Report

Dec 2021- Mar 2022

GUIDELINES

- Guidelines for Rivers, Wetlands, Estuaries, Lakes & Dams & Groundwater
- Review of Guidelines
- Final Guidelines

Apr 2022- Mar 2023

GUIDELINES INTO PRACTICE

- Guidelines into Practice Report for Rivers, Wetlands, Estuaries, Lakes/Dams & Groundwater
- Review of Report
- Final Report

EXTERNAL REVIEW

- Outputs consulted with PSC
- Further updates of outputs
- External Review

Stakeholder Engagement & Capacity Building

-  Completed
-  On-going

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Stakeholder Engagements

Name	Stakeholder Engagement Activities	When
RDM Implementation Workshops	Presentation of RMG at the following DWS Regional Offices: <ul style="list-style-type: none"> - Free State - Northern Cape - Gauteng - Mpumalanga - Limpopo 	25/10/2022 to 22/03/2023
Freshwater Ecosystem Network (FEN)	RMG Project presentation	10/11/2022

Project Management Team

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THANK YOU

Project website:

<https://www.dws.gov.za/RDM/SDCCO.aspx>

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