

POSITION DESCRIPTION

1. **POSITION DETAILS**

Position Title	Senior Hydrometric Officer
Business or Service Unit	Water & Catchment Protection
Position Manager	Hydrometric Coordinator
Position Location	Various

2. POSITION PURPOSE

To control and operate hydrometric networks for the collection, analysis, management and dissemination of accurate water monitoring data, ensuring timely provision accuracy and quality for all stakeholders and to put safety first.

3. KEY ACCOUNTABILITIES

- 1) Ensure all activities are undertaken with the safety of people as the number one priority and at all times role model safe behaviour
- 2) Monitor, collect, verify and archive quality assured hydrometric data and information from a network of allocated sites ensuring quality, consistency and accessibility for stakeholders in a cost efficient way.
- Assist with the supervision of the coordination, collection, verification and archiving of high quality and consistent hydrometric data and information from assigned network according to defined criteria and organisation standards.
- Contribute to the coordination of the team, including work allocation and resolution of issues, inspections and assessments to deliver agreed outcomes and deliver agreed service level commitments
- 5) Ensure high level of customer satisfaction in provision of hydrometric information within financial, environmental and technical constraints
- 6) Ensure continual improvement though the conducting of internal audits and updating of procedures as required
- 7) Support the effective implementation of new site installations and refurbishment of existing sites.
- 8) Analyse relevant water monitoring data to develop, monitor and maintain accurate hydrographic ratings tables.

4. SIGNIFICANT EXTERNAL RELATIONSHIPS FOR WHICH THIS POSITION IS THE PRIMARY CONTACT

• Clients for specific data requirements.



• Landholders for site management issues

5. AUTHORITY LIMITS

• As per Standing Delegations instrument from time to time.

RECRUITMENT GUIDE: SENIOR HYDROMETRIC OFFICER

1. KEY COMPETENCIES

Individual Contributor	Team Leader	Manager	Executive
Decision Making	Decision Making	Strategic Decision Making	Establishing Strategic Direction
Identifying and understanding issues, problems, and	Identifying and understanding issues, problems, and	Obtaining information and identifying key issues and	Establishing and committing to a long-term business
opportunities; comparing data from different sources to	opportunities; comparing data from different sources to	relationships relevant to achieving a long-range goal or	direction based on an analysis of systemic information
draw conclusions; using effective approaches for	draw conclusions; using effective approaches for	vision; committing to a course of action to accomplish	and consideration of resources, market drivers, and
choosing a course of action or developing appropriate	choosing a course of action or developing appropriate	a long-range goal or vision after developing	organizational values.
solutions; taking action that is consistent with available	solutions; taking action that is consistent with available	alternatives based on logical assumptions, facts,	
facts, constraints, and probable consequences.	facts, constraints, and probable consequences.	available resources, constraints, and organizational values.	
	Developing Others	Coaching	Coaching and Developing Others
	Planning and supporting the development of	Providing timely guidance and feedback to help others	Providing feedback, instruction, and development
	individuals' skills and abilities so that they can fulfil	strengthen specific knowledge/skill areas needed to	guidance to help others excel in their current or future
	current or future job/role responsibilities more	accomplish a task or solve a problem.	job responsibilities; planning and supporting the
Active Learning	effectively.	Oslastine Tslast	development of individual skills and abilities.
Active Learning	Selecting Talent	Selecting Talent	Building Organisational Talent
Demonstrating zeal for new information, knowledge, and experiences; regularly seeking and capitalizing on	Evaluating and selecting internal and external talent to ensure the best match between the individual and the	Evaluating and selecting internal and external talent to ensure the best match between the individual and the	Establishing systems and processes to attract, develop, engage, and retain talented individuals;
learning opportunities; quickly assimilating and	work requirements.	work requirements.	creating a work environment where people can realize
applying new information.	work requirements.	work requirements.	their full potential, thus allowing the organization to
Personal Growth Orientation			meet current and future business challenges.
Actively pursuing development experiences to improve			
interpersonal and business impact.			
· · ·	Delegating responsibility	Delegating Responsibility	Empowerment and Delegation
	Allocating decision-making authority and/or task	Allocating decision-making authority and/or task	Sharing authority and responsibilities with others to
	responsibility to appropriate others to maximize the	responsibility to appropriate others to maximize the	move decision making and accountability downward
	organization's and individuals' effectiveness.	organization's and individuals' effectiveness.	through the organization, enable individuals to stretch
			their capabilities, and accomplish the business unit's
			strategic priorities.
	Leading Through Vision and Values	Selling the Vision	Selling the Vision
	Keeping the organization's vision and values at the forefront of associate decision making and action.	Vividly communicating a compelling view of the future state in a way that helps others understand and feel	Vividly communicating a compelling view of the future state in a way that helps others understand and feel
	Torefront of associate decision making and action.	how business outcomes will be different when the	how business outcomes will be different when the
		vision and values become a reality.	vision and values become a reality.
Work Standards	Driving for Results	Driving for Results	Passion for Results
Setting high standards of performance for self and	Setting high goals for personal and group	Setting high goals for personal and group	Driving high standards for individual, team, and
others; assuming responsibility and accountability for	accomplishment; using measurement methods to	accomplishment; using measurement methods to	organizational accomplishment; tenaciously working to
successfully completing assignments or tasks; self-	monitor progress toward goals; tenaciously working to	monitor progress toward goals; tenaciously working to	meet or exceed challenging goals; deriving satisfaction
imposing standards of excellence rather than having	meet or exceed goals while deriving satisfaction from	meet or exceed goals while deriving satisfaction from	from goal achievement and continuous improvement.
standards imposed.	that achievement and continuous improvement.	that achievement and continuous improvement.	
Managing work	Planning and Organising	Driving Execution	Driving Execution
Effectively managing one's time and resources to	Establishing courses of action for self and others to	Translating strategic priorities into operational reality;	Translating strategic priorities into operational reality;
ensure that work is completed efficiently.	ensure that work is completed efficiently.	aligning communication, accountabilities, resource	aligning communication, accountabilities, resource
		capabilities, internal processes, and ongoing	capabilities, internal processes, and ongoing
		measurement systems to ensure that strategic priorities yield measurable and sustainable results.	measurement systems to ensure that strategic
Adaptability	Facilitating Change	Leading Change	priorities yield measurable and sustainable results. Leading Change
Maintaining effectiveness when experiencing major	Encouraging others to seek opportunities for different	Identifying and driving organizational and cultural	Identifying and driving organizational and cultural
changes in work responsibilities or environment;	and innovative approaches to addressing problems	changes needed to adapt strategically to changing	changes needed to adapt strategically to changing
adjusting effectively to work within new work	and opportunities; facilitating the implementation and	market demands, technology, and internal initiatives;	market demands, technology, and internal initiatives;
structures, processes, requirements, or cultures.	acceptance of change within the workplace.	catalyzing new approaches to improve results by	catalyzing new approaches to improve results by
	, a set a general a particular	transforming organizational culture, systems, or	transforming organizational culture, systems, or
		products/services.	products/services.

6. MANDATORY KNOWLEDGE AND QUALIFICATION REQUIREMENTS

- Diploma in water operations (hydrography) or related discipline or equivalent relevant experience
- A current Drivers Licence

7. MANDATORY EXPERIENCE

- Strong swimming experience
- Experience using databases and hydrometric instrumentation

8. EXPERIENCE THAT WILL BE VIEWED FAVOURABLY BUT IS NOT MANDATORY

- Current First Aid Certificate, Boat Licence, and willingness to 4WD
- Experience in quality assurance
- Experience working in hydrometric environment or natural resource management
- Experience in a continuous improvement environment

9. KEY CHALLENGES

- Maintaining effective communications with managers, clients and Hydrometric teams.
- Maintaining effectiveness when experiencing major changes in work programs or environment during wet weather or water quality incidents.
- Field work in isolated locations requiring overnight travel.