Role Description **Professional Officer Laboratory Section**



Cluster	Regional NSW
Agency	Department of Primary Industries
Division/Branch/Unit	DPI / Biosecurity and Food Safety / EMAI
Location	Menangle
Classification/Grade/Band	Professional Officer Grade 1 - 4
Role Family (internal use only)	Bespoke / Science and Engineering / Delivery
ANZSCO Code	311413
PCAT Code	1119192
Date of Approval	December 2020
Agency Website	www.dpi.nsw.gov.au

Agency overview

The Department of Regional NSW was formed in 2020 as a central agency for regional issues. The Department is responsible for building resilient regional economies and communities, strengthening primary industries, managing the use of regional land, overseeing the state's mineral and mining resources and ensuring government investment in regional NSW is fair and delivers positive outcomes for local communities and businesses.

The NSW Department of Primary Industries (NSW DPI) supports the development of profitable primary industries that create a more prosperous NSW and contributes to a better environment through the sustainable use of natural resources.

Within NSW DPI, the Biosecurity & Food Safety Division is responsible for effective management and risk minimisation of biosecurity threats to NSW as well as the through-chain regulation of food safety. It delivers a risk based approach to policy and compliance, and provides regional engagement and coordination in response to emergency incidents and natural disasters impacting primary industries and the food sector.

Primary purpose of the role

The role investigates new technologies to improve the biosecurity and food safety capability of NSW, and develops and supports research projects within NSW DPI, Biosecurity & Food Safety.

Key accountabilities

- Undertake research and development to deliver improved diagnostic methods to ensure client expectations are met
- Provide advice to laboratory staff and on appropriate tests and techniques to be undertaken
- Liaise with managers, professional and technical staff and pathologists and provide advice on



testing outcomes

- Identify technical developments relevant to the relevant laboratory section
- Proactively identify opportunities to continually improve the efficiency and effectiveness of laboratory performance and promote maintenance of Quality Assurance to meet ISO17025
- Coordinate staff and workflow within the laboratory section to ensure testing outcomes are met
- Promote and maintain a safe work culture in the laboratory
- Comply with work standards for Research Officers according to the level of appointment in the Professional Officer Progression Criteria (1-4) scale in the Crown Employees (NSW Department of Industry) Professional Officers Award

Key challenges

- Working within a team environment to drive diagnostic testing research and development.
- Managing multiple tasks effectively within tight timeframes to ensure diagnostic outcomes are met.

Key relationships

Who	Why
Internal	
Team Leader	Receive guidance from, discuss priorities and provide regular updates on key issues and progress
	Escalate issues as appropriate
	 Participate in meetings to represent laboratory section perspective and share information about day to day and medium to long term issues
Team Leader, Technical Manager, Professional staff	 Interact with and work collaboratively to achieve unit outcomes Share information and discuss solutions to problems with colleagues Participate in meetings to represent laboratory section perspective and share information about days and medium to long term issues
	share information about day to day and medium to long term issues
Other Laboratory Sections	 Interact with and work collaboratively to achieve outcomes.
	Ensure all tasks are completed in a timely manner
Who	Why
Stakeholders	 Contributing to a harmonised team environment by completing all assigned tasks and taking initiative to assist other team members that may require additional help

Role dimensions

Decision making

This role has a moderate level of autonomy and is accountable for the delivery of project outcomes; refers to a supervisor any decisions that require significant deviation from project outcomes or timeframes, are likely to escalate or create substantial or contentious precedent, require a higher administrative or financial delegation, or submission to a higher level of management.

Reporting line

Line Manager (Leader, Manager, Director)



Direct reports

Nil

Key knowledge and experience

• Demonstrated experience in research and development.

Essential requirements

• Degree qualification in Environmental Science, Agricultural Science Veterinary Science, Science or a related field.

Capabilities for the role

The <u>NSW public sector capability framework</u> describes the capabilities (knowledge, skills and abilities) needed to perform a role. There are four main groups of capabilities: personal attributes, relationships, results and business enablers, with a fifth people management group of capabilities for roles with managerial responsibilities. These groups, combined with capabilities drawn from occupation-specific capability sets where relevant, work together to provide an understanding of the capabilities needed for the role.

The capabilities are separated into focus capabilities and complementary capabilities.

Focus capabilities

Focus capabilities are the capabilities considered the most important for effective performance of the role. These capabilities will be assessed at recruitment.

The focus capabilities for this role are shown below with a brief explanation of what each capability covers and the indicators describing the types of behaviours expected at each level.



FOCUS CAPABILITIES				
Capability group/sets	Capability name	Behavioural indicators	Level	
Personal Attributes	Act with Integrity Be ethical and professional, and uphold and promote the public sector values	 Represent the organisation in an honest, ethical and professional way Support a culture of integrity and professionalism Understand and help others to recognise their obligations to comply with legislation, policies, guidelines and codes of conduct Recognise and report misconduct and illegal and inappropriate behaviour Report and manage apparent conflicts of interest and encourage others to do so 	Intermediate	
	Manage Self Show drive and motivation, an ability to self-reflect and a commitment to learning	 Adapt existing skills to new situations Show commitment to achieving work goals Show awareness of own strengths and areas for growth, and develop and apply new skills Seek feedback from colleagues and stakeholders Stay motivated when tasks become difficult 	Intermediate	
Relationships	Commit to Customer Service Provide customer-focused services in line with public sector and organisational objectives	Focus on providing a positive customer experience	Intermediate	
Work Collaboratively Collaborate with others and value their contribution	 Encourage a culture that recognises the value of collaboration Build cooperation and overcome barriers to information sharing and communication across teams and units Share lessons learned across teams and units Identify opportunities to leverage the strengths of others to solve issues and develop better processes and approaches to work Actively use collaboration tools, including digital technologies, to engage diverse audiences in solving problems and improving services 	Adept		
Results	Think and Solve Problems Think, analyse and consider the broader context to develop practical solutions	 Undertake objective, critical analysis to draw accurate conclusions that recognise and manage contextual issues Work through issues, weigh up alternatives and identify the most effective solutions in collaboration with others 	Advanced	



		•	Take account of the wider business context when considering options to resolve issues Explore a range of possibilities and creative alternatives to contribute to system, process and business improvements Implement systems and processes that are underpinned by high-quality research and analysis Look for opportunities to design innovative solutions to meet user needs and service demands Evaluate the performance and effectiveness of services, policies and programs against clear criteria	
	Demonstrate Accountability Be proactive and responsible for own actions, and adhere to legislation, policy and guidelines	•	Be proactive in taking responsibility and being accountable for own actions Understand delegations and act within authority levels Identify and follow safe work practices, and be vigilant about own and others' application of these practices Be aware of risks and act on or escalate risks, as appropriate Use financial and other resources responsibly	Intermediate
Business Enablers	Project Management Understand and apply effective planning, coordination and control methods	•	Understand all components of the project management process, including the need to consider change management to realise business benefits Prepare clear project proposals and accurate estimates of required costs and resources Establish performance outcomes and measures for key project goals, and define monitoring, reporting and communication requirements Identify and evaluate risks associated with the project and develop mitigation strategies Identify and consult stakeholders to inform the project strategy Communicate the project's objectives and its expected benefits Monitor the completion of project milestones against goals and take necessary action Evaluate progress and identify improvements to inform future projects	Adept



Complementary capabilities

Complementary capabilities are also identified from the Capability Framework and relevant occupationspecific capability sets. They are important to identifying performance required for the role and development opportunities.

Note: capabilities listed as 'not essential' for this role are not relevant for recruitment purposes however may be relevant for future career development.

apability oup/sets	Capability name	Description	Level
Personal Attributes	Display Resilience and Courage	Be open and honest, prepared to express your views, and willing to accept and commit to change	Intermediate
	Value Diversity and Inclusion	Demonstrate inclusive behaviour and show respect for diverse backgrounds, experiences and perspectives	Intermediate
22	Communicate Effectively	Communicate clearly, actively listen to others, and respond with understanding and respect	Adept
	Influence and Negotiate	Gain consensus and commitment from others, and resolve issues and conflicts	Intermediate
Results	Deliver Results	Achieve results through the efficient use of resources and a commitment to quality outcomes	Intermediate
	Plan and Prioritise	Plan to achieve priority outcomes and respond	
Results		flexibly to changing circumstances	Intermediate
Results	Finance		
Results Results		flexibly to changing circumstances Understand and apply financial processes to achieve	

