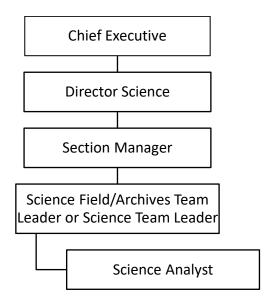
# **Science Analyst**



### Aronga | Purpose

To analyse and interpret data, providing information to support Environment Canterbury in managing the region's natural environment.

### Nohoanga | Position



# Ngā Haepapa | Accountabilities

- Undertake analysis of data, using appropriate techniques to interpret data, identify issues with data received and ensure data quality.
- Assist in the design and implementation of data storage and analysis techniques that provide information for decision makers.
- Contribute to data reporting through the production of graphics, tables, data summaries etc.
- Respond to data requests by the public and undertake education and advocacy initiatives to support Environment Canterbury's responsibilities.
- Provide technical advice to Environment Canterbury staff so that issues can be resolved with the benefit of accurate, well communicated and timely information
- Undertake field work to collect data, samples and information.

# Hononga ā-Mahi | Working Relationships

#### Kai rō Kaunihera | Within the organisation

• Staff within Science, Consents, Strategy and Planning teams for the accuracy and integrity of the data, information and advice being collected and disseminated.

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CE TD

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 Maintain close working relationships with team members and develop networks with all staff involved directly or indirectly with matters relating to the position to ensure effective delivery of science services and key deliverables.

### Kai waho i te Kaunihera | Outside the organisation

- Contribute toward our effective, strong and valued relationship with all Papatipu
  Rūnanga within the Canterbury rohe and Te Rūnanga o Ngāi Tahu. To demonstrate
  our council's commitment to recognise and provide for the kaitiaki responsibility Ngāi
  Tahu has for the natural environment. This will include sharing of knowledge and
  information, creating opportunities for increased participation in decision making
  processes, effective engagement and development of existing working relationships.
- Establish and maintain effective links and engage regularly with external organisations and stakeholders, contractors and clients to collectively deliver on job responsibilities within the Region.

### Ngā Herenga Motuhake | Special Conditions

- Occasional work outside of normal business hours and overnight stays may be required
- Work outdoors under a range of weather conditions

### Hauora me te Marutau | Health and Safety

Environment Canterbury is proactive in advocating robust Health and Safety practices; we take health, safety and wellbeing very seriously.

So far as it is reasonably practicable you need to ensure the Health and Safety of yourself, your team, contractors and visitors. You must comply with current Health and Safety legislation, regulations and guidelines, organisational policies, procedures and our code of conduct.

# Māngai Whakahaere | Delegations and Authorities

Delegated authority to make decisions in accordance with Council approved delegations, and authority for decision making in accordance with policies and guidelines for financial, people management and media related activities.

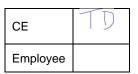
# Ngā Āheitanga | Capabilities

#### Tohu Mātauranga | Qualifications

- A master's degree in a relevant field, or a bachelor's degree plus 2 years professional experience is essential.
- A current driver's licence.

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#### Mātau ā-wheako | Experience

- Demonstrated ability with a range of computer software, including databases and spreadsheets.
- Programming skills would be desirable.
- Good written communication skills.

#### Ngā Pūkenga Matatau | Core Competencies

Specific behaviours at the Team Member level beneath each of the following organisational competencies. To identify the competency expectations at this level view the competency framework in the HR Kete or the Environment Canterbury Careers website.

Customer Focus

Ensuring that the customer perspective is a driving force

behind decisions and activities. Initiating and maintaining

relationships inside and outside the organisation.

Business Acumen Using an understanding of the organisation's position to

contribute to effective strategies and tactics by using economic, financial and industry information. Thinking from the ratepayers'

perspective.

Achieving Outcomes Translating strategic priorities into operational reality; aligning

communication, accountabilities, resources, internal processes and ongoing measurement systems to ensure that strategic

priorities yield measurable and sustainable results.

Leading Change Identifying and driving organisational and cultural changes

needed to adapt strategically to changing demands,

technology, and internal initiatives; using new approaches to improve results by transforming organisational culture,

systems, or services.

Common Purpose Working towards a compelling view of the future by engaging

with the organisation's vision; understanding and aligning to the

common purpose.

Building Capability Attracting, developing, engaging, and retaining talented

individuals allowing the organisation to meet current and future organisational challenges. Sharing authority, responsibilities and decision making to enable individuals to stretch their

capabilities and accomplish strategic priorities.

The above statements are intended to describe the general nature and level of work being performed; they are not an exhaustive list of all responsibilities, duties and skills required of the position and incumbent. However, from time to time the Science Analyst will be required to accept and carry out other duties.

Band 4 Position Code INMO.004

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CE Employee

I agree to undertake the responsibilities detailed in this job description:	
Ingoa   Name:	
Waitohu   Signature:	
Rā   Date Signed:	

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Toitū te marae o Tāne, toitū te marae o Tangaroa, toitū te iwi.

CE	
Employee	