

AND BEFORE THE PANEL CONVENER

FTAA-2603-1186

UNDER the Fast-track Approvals Act 2024 (“**the FTAA**”)

IN THE MATTER of an application by **Ridgeburn Limited** for approvals under the FTAA for a referred project, Ridgeburn (“**Application**”)

**STATEMENT OF ANDREW FERGUSON CURTIS REGARDING QUALIFICATIONS AND
EXPERIENCE**

22 JUNE 2026

STATEMENT OF ANDREW FERGUSON CURTIS REGARDING QUALIFICATIONS AND EXPERIENCE

1. My full name is Andrew Ferguson Curtis. I am Technical Director specialising in Air Quality at Pattle Delamore Partners Limited, based in Auckland New Zealand.

2. Along with my colleagues Alida van Vugt¹ and Lucia Grigg, I prepared the report 122 Morven Ferry Development Wastewater Treatment Plant – Discharge to Air Assessment dated 6 March 2026 (“the Report”), regarding Air Quality aspects of the application relating to air quality discharges from the wastewater treatment plant and irrigation of wastewater to land (which included as an appendix, the Odour Management Plan – Ridgeburn Wastewater Treatment Plant and Irrigation System (the “OMP”)) under the Fast Track Approvals Act 2024 (“FTAA”) by Ridgeburn Limited (“the Applicant”) for the Ridgeburn proposal (“the Application”). The Report was written by Lucia Grigg (who signed the report as Luci Grigg) and reviewed by Alida van Vugt, and authorised by me. It was lodged as part of the Application on behalf of the Applicant. I am authorised to make this statement on behalf of Lucia Grigg, who has confirmed its accuracy to me.

3. I have the following qualifications and experience relevant to the matters addressed in the Report:
 - (a) I have a Bachelor’s Degree in Chemical and Material Engineering from Auckland University, a Post Graduate Certificate in Environmental Management from the Open Polytechnic Kuratini Tuwhera, and a Post Graduate Diploma with Distinction in Toxicology from the RMIT University in Melbourne. I am also an accredited Hearing Commissioner and a Certified Air Quality Professional.

 - (b) I have been involved in a number of projects involving the irrigation of treated wastewater including for:

¹ Alida van Vugt has left Pattle Delamore Partners since she worked on this project.

- (i) The Manawatu Wastewater Treatment Plant where I reviewed the Application for a treated wastewater irrigation system for Horizons Regional Council.
 - (ii) The Foxton Wastewater Treatment Plant where I reviewed the Application for a treated wastewater irrigation system for Horizons Regional Council.
 - (iii) The Palmerston North Wastewater Treatment Plant where I prepared the air quality (odour) assessment for a treated wastewater irrigation system for Palmerston North City Council.
 - (iv) The Taupo Wastewater Treatment Plant where I have prepared air quality assessments for treated wastewater irrigation systems for both the Rakanui Road and View Road.
 - (v) The proposed Akaroa Wastewater Treatment Plant where I have prepared an air quality assessment for treated wastewater irrigation systems at Duvauchelle.
4. The relevant qualifications and experience of my colleague Lucia Grigg are set out in **Attachment A** to this supplementary statement.
5. While the Report has not been prepared in the form of evidence to be presented at a hearing, I confirm that:
- (a) We have read the Expert Witness Code of Conduct set out in the Environment Court's Practice Note 2023 and have complied with the requirements in the Code of Conduct in preparing the Report.
 - (b) Except where we state that we are relying on material provided by another person, the Report is within our collective areas of expertise.
 - (c) We have not omitted to consider material facts known to us that might alter or detract from the opinions expressed in this evidence.
6. While the Report and OMP are subject to a standard disclaimer stating that the report is not for use by persons other than the Applicant, I can confirm that the

Report and OMP can be relied upon by the Panel and participants for the purposes of considering the Application under the FTAA.

DATED this 22 day of June 2026



[Andrew Curtis - Air Quality]

**APPENDIX A: STATEMENT OF LUCIA MERIDEN GRIGG REGARDING
QUALIFICATIONS AND EXPERIENCE**

22 JUNE 2026

1. My full name is Lucia Meriden Grigg. I am a Graduate Environmental Engineer at Pattle Delamore Partners Limited, based in Christchurch New Zealand.
2. I have the following qualifications and experience relevant to the matters addressed in the Report:
 - (a) I have a Bachelor's Degree with Honours in Chemical and Process Engineering from the University of Canterbury. I have around 8 months experience working in Air Quality.
 - (b) This is the first project where I have been involved in assessing odour discharges associated with irrigation of treated wastewater. I have previously been involved in an odour assessment for discharges of untreated wastewater overflows from the Akaroa and Duvauchelle wastewater networks.