

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 PRANIL WADAN REGARDING QUALIFICATIONS AND EXPERIENCE

20 JUNE 2026

STATEMENT OF PRANIL WADAN REGARDING QUALIFICATIONS AND EXPERIENCE

1. My full name is Pranil Wadan. I am an Director at Flowstate Consulting LP, based in Auckland, New Zealand.
2. I prepared the report Ridgeburn Flood Peer Review memo dated 3 March 2026 (“**the Report**”) regarding Stormwater Flood Model aspects of the application under the Fast Track Approvals Act 2024 (“**FTAA**”)by Ridgeburn Limited (“**the Applicant**”) for the Ridgeburn proposal (“**the Application**”). The Report was written by me. It was lodged as part of the substantive Application on behalf of the Applicant.
3. I have the following qualifications and experience relevant to the matters addressed in the Report:
 - (a) I have a Bachelor of Engineering from the University of Auckland. I am a Chartered Professional Engineer (CPEng) and a member of Engineering New Zealand (CMEngNZ) and Water New Zealand.
 - (b) I have more than 18 years' experience in stormwater design, hydrodynamic modelling, flood risk assessment, and stormwater management for land development projects.
 - (c) My role was to undertake an independent peer review of the hydraulic modelling prepared to assess the flood impacts of the proposed development at 122 Morven Ferry Road.
 - (d) The peer review was undertaken using the flood models issued to Flowstate Consulting by McKenzie & Co, together with the following supporting reports.
 - (e) The review considered the modelling approach, model setup, scenarios and storm events assessed, and key model inputs, including roughness, imperviousness, and losses. It also considered the sensitivity testing undertaken and the appropriateness of the model outputs for assessing flood impacts and informing the proposed stormwater mitigation measures.

- (f) Following the initial model review, I also reviewed the final reporting, Stormwater Mitigation Report, Rev A, dated 24 February 2026. This included checking whether the modeller had adequately addressed the model review queries raised through the peer review process.
4. While the Report has not been prepared in the form of evidence to be presented at a hearing, I confirm that,
- (a) I 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 my area of expertise.
 - (c) I have not omitted to consider material facts known to us that might alter or detract from the opinions expressed in this evidence.
5. While the Report is 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 can be relied upon by the Panel and participants for the purposes of considering the Application under the FTAA.

DATED this 20th June 2026



Pranil Wadan – Stormwater & Flooding