

From:
To:
Subject: HPK/2025/0086 - Pennine Aggregates Limited
Date: 02 June 2025 11:13:55
Attachments: [image002.png](#)

Dear James,
NEW APPLICATION No : HPK/2025/0086
APPLICANT'S NAME Pennine Aggregates Ltd
LOCATION Waterswallows Lane, Green Fairfield, Buxton
PROPOSED DEVELOPMENT Alterations to existing chimney stacks / vents

In relation to the above application, Environmental Health has no objections to the proposal.

The site is regulated under an Environmental Permit, issued by High Peak Borough Council, due to the activities undertaken, (mineral drying and unloading, storing, blending and loading of cement in bulk) being prescribed activities under the Environmental Permitting (England and Wales) Regulations 2016.

As part of the mineral drying activity, the site utilises two gas fired dryers. The proposals are not an intensification, but a necessary upgrade to the existing discharge points to meet best practice and guidance.

Under the environmental permit, the applicant is required as part of an upgrade condition to ensure that these stacks discharge through a vertical discharge point that meets a minimum stack height.

The environmental permit sets an emission limit for particulates from the stacks, which the Operator must monitor twice per year for compliance. The emission limit within the guidance and existing environmental permit is set at 50mg/m³. Stack height calculations have been prepared based on this limit which determines a stack height requirement of 14m height (from ground level to top of the stack) for stack E1 and 13m for E2 to meet this emission limit. The Operator instead has opted to reduce the emission limit to 20mg/m³ for both stacks to enable a lower stack height of 12m to be achieved for both stacks.

The proposals are therefore acceptable to Environmental Health to enable the applicant to comply with the legal requirements of their environmental permit.

Kind regards,

Christopher Humphreys

Pollution and Environment Officer

Environmental Heath

High Peak Borough Council and Staffordshire Moorlands District Council

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