

From: [Hannah Varley](#)
To: [Planning Comments \(SMDC\)](#)
Subject: FW: DOC/2025/0029 - Bath House Basford Hall Road, Basford, Leek
Date: 21 May 2025 12:57:35

From: EHealth Consultation
Sent: 21 May 2025 12:51
To: Hannah Varley
Subject: RE: DOC/2025/0029 - Bath House Basford Hall Road, Basford, Leek

Hello Hannah,

Thank you for the update.

Condition 8 - Assuming all data is correct and plant operates as indicated. The proposal for insulating the plant room looks appropriate but it should be suitably ventilated to prevent over heating which would compromise how the plant operates. The estimated sound pressure level is 68db at the flow rate proposed, I'm assuming this is a measure at 1m (typical). Allowing approx. 35db noise reduction for positioning inside the plant room this would mean external sound pressure level to shed would be approx. 33dBA. There is no background noise provided but based on an approx. 30m separation the noise impacting the nearest residential property would be significantly lower. It could be argued a noise impact assessment should be undertaken but I would say based on the information provided this would be onerous.

I recommend the condition can be discharged but would caveat that with the advice there remains an ongoing requirement for noise emission not to exceed background sound levels.

Thank You,

Denis

Mr Denis Colgan
Specialist Pollution Officer
Environmental Health

High Peak Borough Council and Staffordshire Moorlands District Council

www.highpeak.gov.uk
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