

Consultation Response from: KC Environmental Health (Pollution & Noise Control)
2023/91210 - Thornton And Ross Ltd, Manchester Road, Linthwaite, Huddersfield, HD7 5QH
Discharge condition 6 (noise barriers), 7 (finishes colour of plant and dimensions of pump and chiller) on previous permission 2021/92779 for erection of plant deck consisting of new heating, ventilation and air conditioning system (HVAC) with associated works
**Responding Date:
02 April 2024**
**Responding Officer:
Mohammed Nasim**
**Responding Ref:
WK202407515**
Comments

Condition 6 requires the submission of further details of the proposed fixed mechanical plant to be installed along with the proposed acoustic barriers. The applicant has submitted a Technical Note from RPS dated 05 March 2024 which states an updated background noise survey has been conducted from two measurement positions as shown in the plan dated March 2024. It also identifies the nearest noise sensitive receptors (NSRs). Acoustic modelling has been conducted based upon the identified plant in table 2 and the acoustic barriers with table 5 showing a +4dB exceedance at night at NSR1. The report caveats this is based upon the assumption that all plant items will operate at maximum capacity for 24hrs a day which is unlikely.

The findings of the report are accepted.

Recommendations
Condition 6 (Noise Barriers)

The findings of the report are accepted. However, we recommend the condition is not discharged until all mitigation measures identified within the Technical Note from RPS dated 05 March 2024 are installed and retained thereafter.