From:

To: Planning

Subject: NYM/2024/0294 Low Newbiggin House, Egton YO2 1TQ 24/01120/EHC100

Date: 02 May 2024 12:41:11

Good afternoon

I have had a look at the above-mentioned planning application for the installation of biomass boiler within farm building with associated flue at Low Newbiggin House, Egton and I have had a look at the following submitted documents:

- 1. Amended application form.pdf
- 2. Plans.pdf
- 3. Emission Screening tool

From the calculations on the emission screening tool, the boiler does not exceed the emissions limits, however, there has been no information on the sound or noise the boiler would produce. I therefore recommend that Prior to the installation of any plant / mechanical extraction for the proposed development a scheme to control noise from the premises shall be submitted to and approved in writing by the Local Planning Authority.

i) The scheme shall ensure that the rating level of noise emitted from any plant associated with the proposed development shall be 5 dB(A) below the background noise level (as measured as an LA90) at any time as measured at the nearest noise sensitive receptor. The measurement and assessment shall be made in accordance with **BS**

4142:2014+A1:2019 "Methods for rating and assessing industrial and commercial sound"

ii) The scheme shall be implemented in full prior to operation and retained thereafter; any variation to the agreed scheme shall be agreed in writing with the Local Planning Authority prior to any works being undertaken. All equipment shall be maintained according to manufacturers' recommendations

Reason - To reduce an increase in background noise levels and to prevent a loss of amenity to the residential properties.

Regards

Don Fundira BSc (hons)

Environmental HJealth Officer

North Yorkshire Council Environmental Health Services Town Hall St Nicholas Street Scarborough YO11 2HG