

Planning Application Reference: APP/23/00127

Description: Retrospective application for erection and operation of dust extraction system.

Location: Wartsila 4 Marples Way, Havant, PO9 1NX

The 24 Acoustics document entitled 'Wartsila Defence, Havant | Plant Noise Assessment | Report Reference: R11534-1 Rev 0' (dated 17th March 2026) has been reviewed. I am satisfied that the report, methodology and findings are reliable. The report concludes that the noise rating level from the assessed plant is calculated to be 8dB below the measured background noise level at the nearest sensitive receptors.

The following condition is therefore recommended, should permission be granted.

Plant noise rating limit

The cumulative rating level (L_A,Tr) of noise emitted from all plant and equipment associated with the development shall be at least 5 dB below the background sound level measured at the nearest noise-sensitive receptor, or at an agreed representative location, when assessed in accordance with BS 4142:2014+A1:2019.

With reference to the background sound level of 50 dB LA90 reported in 24 Acoustics Report R11534-1 Rev 0, the cumulative rating level shall not exceed 45 dB L_A,Tr at the assessment location.

During the daytime period (07:00–23:00), the cumulative rating level shall be determined over a reference time interval of 1 hour. During the night-time period (23:00–07:00), the cumulative rating level shall be determined over a reference time interval of 15 minutes.

Measurements or calculations shall be undertaken in free-field conditions at the boundary of the nearest noise-sensitive receptor or an agreed representative location

Reason: to protect residential amenity

Kind regards,

Craig Milligan

Environmental Health Officer