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**APP/24/00348 | Installation of air source heat pump. | 51 Bondfields Crescent, Havant, PO9 5ER**

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**From** Le-Vallee, Helen <Helen.Le-Vallee@havant.gov.uk>

**Date** Fri 27-Sep-24 2:18 PM

**To** Riley, Robert <Robert.Riley@havant.gov.uk>

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Thank you for consulting the Environmental Protection Team on the above planning application for an ASHP to be installed within the rear garden of a residential property. The MCS calculation demonstrates that the plant would not comply with MCS standards and therefore would not fall under permitted development due to the proximity of other noise sensitive receptors which may be annoyed/disturbed by the noise from the plant, in particular tonal noise from the fan. The noise could be mitigated several ways including by enclosing the ASHP, and/or by reducing the noise level at source (i.e., by installing quieter plant), and/or by limited the operation of the plant to daytime and evening hours only. In these circumstances I would recommend the plant is enclosed, as you are unlikely to be able to purchase quieter plant, and limiting hours of operation may not be possible. For this reason, I recommend that if permission is granted that the following conditions are attached,

- No development shall commence on the site until a scheme which specifies the provisions to be made for the control of noise emanating from all fixed plant associated with the development has been submitted to, and approved in writing by the Local Planning Authority. The noise mitigation scheme shall be implemented and maintained in accordance with the approved details and shall not be altered without the prior written approval of the Local Planning Authority.
- The rating level of the noise emitted from the air source heat pump which is subject of this application shall not exceed the existing background sound level at any premises used for residential purposes surrounding the site when assessed in accordance with BS 4142:2014+A1(2019).

Best regards

**Helen Le-Vallee, MCIEH**

**Environmental Health Officer | T: 02392 446374**

**Environmental Protection Team, Havant Borough Council, Public Service Plaza, Havant, PO9 2AX**

My working pattern – Monday to Friday

Advance notice of leave – None



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