

REPORT

Project	<i>Kingsgate Leisure Centre, Huddersfield</i>	Issue Date	<i>16/10/2018</i>
Project No	<i>2326</i>	Issued By	<i>Graham Christie</i>
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Doc. Ref	<i>2326-BWP-RP-M-002v1.1</i>	Page	<i>1 of 1</i>

HVAC PLANT (NOISE & ODOUR) : PLANNING STATEMENT.

1. NOISE:

- 1.1 The siting of and levels of noise transmission from air conditioning and ventilation plant shall be such as to limit the impact on adjacent property users. To achieve this, the noise level from any plant when measured at the edge of the development shall not exceed 75 dBA.
- 1.2 The exception shall be any plant required solely for Life Safety purposes (eg: Smoke Extract Plant) where the above restriction shall not apply provided routine testing of such plant is limited to the hours of 09:00 to 17.00, Monday to Friday.

2. ODOUR:

- 2.1 The design of cooking fume extract systems shall be such as to limit the impact on adjacent property users. To achieve this:
 - Systems shall be designed & installed to comply with the BESA document 'Specifications for Kitchen Ventilation Systems: Specification DW172'.
 - Air discharges to atmosphere shall be above roof level.
 - Extract fans shall, where practical, be roof mounted so that the extract duct system is maintained under negative pressure.