

Planning Consultation Memo

Date	Planning Officer	Environmental Health Officer
22/11/2022	Mrs Kerrie Charles	Terry Vincent
Planning Application Number	Worksheet Number	
6/2022/2197/FULL	WK134800	

Address: Hatfield Business Park, Booker Cash And Carry Frobisher Way Hatfield AL10 9TR

Application Details: Relocation of external refrigeration plant facilities

Considerations relevant to Environmental Health for this application

Noise from plant and equipment.

Description of site and discussion of considerations

A noise impact assessment has been submitted to predict the impact of the proposed plant and equipment. The noise report provides noise level criteria that the plant and equipment should operate at to achieve the predicted noise levels at the nearest receptors.

I would like to see evidence, in the form of noise measurements to show that the plant does in fact operate at the noise level criteria that has been set within the noise report. I will recommend a condition on this basis.

Conclusion

Recommend planning application is permitted
Recommend planning application is permitted but with conditions
Recommend planning application is refused

Conditions:

Noise from plant and equipment:

Following the installation of the plant and equipment, noise measurements must be taken to demonstrate compliance with the following:

The combined sound pressure levels from the operation of all plant must not exceed:

60dB LAeq 1 hour between 07:00 – 19:00

60dB LAeq 1 hour between 19:00 – 23:00

65dB LAeq 1 hour between 23:00 – 07:00

Noise measurements must be taken at 10m from the edge of the plant area in free field conditions. A noise report technical note should be provided, to show the results of the noise measurements that have been carried out to demonstrate compliance.

Non compliance with the above noise criteria, will require additional noise mitigation measures to be implemented to ensure that compliance can be achieved.

Reason – to ensure that the operation of all plant and equipment hereby approved meets the required noise criteria limits.