S COC Environmental Protection Agency

> Regional Inspectorate McCumiskey House, Richview, Clonskeagh Road, Dublin 14, Ireland

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Mr Malcolm Dowling, Greenstar Limited, Unit 6 Ballyogan Business Park, Ballyogan Road, Sandyford, Dublin 18

re: Notice in accordance with Article 14(2)(b)(ii) of the Waste Management (Licensing) Regulations

26th May 2010

W0079-02

Dear Mr Dowling,

I am to refer to the above referenced application for a waste licence relating to a facility at Unit 41, Cookstown Industrial Estate, Tallaght, Dublin 24. Having examined the documentation submitted, I am to advise that the Agency is of the view that the documentation does not comply with Article 12 of the Waste Management (Licensing) Regulations.

You are therefore requested, in accordance with Article 14(2)(b)(ii) of the regulations, to take the steps and supply the information detailed below:

ARTICLE 12 COMPLIANCE REQUIREMENTS

- 1. Some of the grid references provided for monitoring and emission locations appear incorrect. These include AD1- AD3, SW-1 and SE-1. Also the grid reference for NSL1 does not correspond with the location in the noise survey report dated 28/08/2009. Provide the correct 6 digit grid references for all monitoring and emission. Include a grid reference for noise location N5 as shown on Appendix 3 of the above referenced noise report.
- 2. There are two oil interceptors shown on Drawing IE502-002 'Site Drainage' not referred to elsewhere in the application; one on the storm system adjacent to the non-ferrous metal building and one on the foul system west of the weighbridge. Clarify if these are part of the current drainage network, describe their purpose and provide their design specifications (Class II or II, bypass or full retention etc.).
- 3. Noise emissions:
 - Carry out additional noise monitoring in the vicinity of the facility. Ambient noise levels shall be measured while the facility is non-operational. Monitoring and reporting shall be carried out in accordance with Agency Guidance.
 - Provide the monitoring data in terms of L_{AeqT}, L_{ArT}, L_{A90T}, L_{A1T}, L_{A10T}, LA max, and A-weighted Sound Exposure Levels (SEL or L_{AE}). Also report on the data in terms of 15 minute and 30 minute intervals.



- Provide an assessment of the impact of noise emissions from the facility on the surrounding environment including neighboring properties. Provide details on how noise levels of 55dB(A) L_{Aeq} (daytime) and 45dB(A) L_{Aeq} (night time) would be met at the monitored locations.
- Provide details of noise attenuation measures employed and proposed. Include mitigation measures proposed for any tonal or impulsive component.
- Provide details and specification of the acoustic barriers referred to in the application.
- Explain the correction for near field interference applied in the monitoring reports.
- Complete *Table E.5(i): Noise Emissions* of the Waste licence application form.
- Describe how the facility will comply with the requirements of BAT.
- 4. Provide responses to each of the issues raised in the submission relating to the application, received on 12th March 2010, and to each of the complaints received since the activities recommenced on-site in December 2008. Include responses submitted to the Office of Environmental Enforcement.

Your reply to this notice should include a revised non-technical summary which reflects the information you supply in compliance with the notice, insofar as that information impinges on the non-technical summary.

In the case where any drawings already submitted are subject to revision consequent on this request, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Please supply the information in the form of a one (1) original plus one (1) copy in hardcopy format within **four weeks** of the date of this notice. In addition please submit two (2) copies of the requested information in electronic searchable PDF format on a CD-ROM to the Agency. Please note that all maps/drawings should not exceed A3 in size.

Please note that the application's register number is **W0079-02**. Please direct all correspondence in relation to this matter to Administration, *Licensing Unit, Office of Climate, Licensing & Resource Use, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford* quoting the register number.

Yours sincerely,

1 Varian **Marian Doyle**

Inspector Office of Climate, Licensing & Resource Use