

## 11. NOISE

### 11.1 General

Chapter 8 of the EIS addresses noise issues in relation to the facility. A baseline noise survey was undertaken in order to quantify the noise environment in the vicinity of the site for the facility. Details of the baseline survey are presented in section 8.2 of the EIS.

Using data on typical equipment noise emission levels from one of Indaver's plants in Flanders, a computer model was used to predict noise emissions from the facility when it will be operational. Predicted noise levels at 10 locations were calculated. The conclusion of the modelling exercise was that the noise levels, at the nearest sensitive receptor identified in the noise study, will be within the limits specified in the EPA's Guidance Note for Noise In Relation to Scheduled Activities. Refer to section 8.4 of the EIS.

The impact of noise from the movement of vehicles, which will be generated by the facility, on the site and on the public road were also assessed. The conclusion was that traffic noise from the facility will not have a significant impact. Refer to section 8.5 of the EIS.

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