

This item has been cleared for submission to the OLG Director/~~Board~~ by:

Paddy Nolan.....

Kieran O'Brien.....

Jonathan Derham.....



OFF LICENSING & GUIDANCE

LICENSING UNIT MEMORANDUM

TO:	DR P LARKIN, DIRECTOR
CC:	Mr P Nolan
FROM:	J Derham
DATE:	09/02/06
RE:	Technical Amendment A:- Greenstar Limited, Millennium Business Park, Dublin, Register W183-01

By letter dated November 21st 2005, Greenstar Limited, seek technical amendment to the terms of their waste licence, so as to provide for the 24hr seven day week operation of their Transfer Station and Recycling facility at Millinuum Park, Grange, Ballycoolin, Dublin.

This facility, which is still under construction, is located in an industrial estate in Ballycoolin, Co Dublin. Neighbouring operations include Irish Asphalt, a quarry, and various other commercial and industrial operations. Greenstar propose to handle at this site up to 270,000tpa of non hazardous waste at the Millennium site which is described as a materials recovery facility, transfer station and biowaste treatment facility. The first phase of development of the site is for the handling of c.172,000tpa waste.

The main implications for 24hour operation are noise. The applicant carried out a noise impact study as part of the waste licence application and the modelled results suggested that noise emissions from the facility would not exceed the noise level limits as set out in the licence - 45dBA(night-time) and 55dBA(daytime). The conclusion in the EIS for the application indicated there would be no significant impact from the operation due to noise. All waste processing operations are to be carried out indoors, and none of the individual operations proposed for the site would be considered significant continuous sources of noise. In addition the licence requires acoustic barriers, as a matter of BAT, along the boundary with the business park. Traffic issues being a matter for the Planning Authorities.

The nearest residence is 200m away, with others greater than 250m removed. There is no hotel, hostel or similar within 500m of the site. There were no public submissions in relation to the application for this licence, and neither of the submissions from statutory consultees raises issues with noise. The licence requires noise monitoring programmes, which can be designed to cater for night-time operation. Should the results of this monitoring indicate unforeseen compliance issues, then enforcement actions would likely insist that all, or certain aspects, of night-time operation will have to cease.



Headquarters
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Ireland

WASTE LICENCE
RECOMMENDED TECHNICAL AMENDMENT A

Licence Register Number:	183-01
Licensee:	Greenstar Limited
Location of Facility:	Millennium Business Park, Grange, Ballycoolin, Dublin 11.