

COMHAIRLE CHONTAE SHLIGIGH SLIGO COUNTY COUNCIL



COUNTY HALL
RIVERSIDE, SLIGO
www.sligococo.ie

Environment Section
Sligo County Council
Unit 9 Cleveragh Business
Park
Sligo
11/10/2011

Brian Meaney
Environmental Protection Agency
Headquarters PO Box 3000
Johnstown Castle Estate
County Wexford
Ireland

Re: Reg no W0058-01; Proposed Sewer Connection for the Greenstar Limited Facility located at Deepwater Quay, Sligo.

Dear Brian,

Please find attached the standard reply form and associated consent to the discharge from the Greenstar Limited site at Deepwater Quay, Sligo, to the local authority sewerage system, as requested in correspondence dated 13/9/2011.

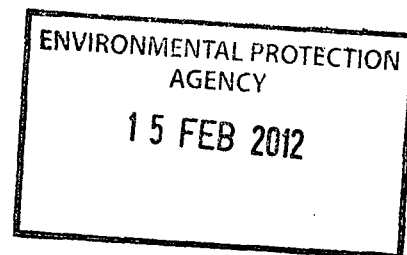
In relation to the sewer connection itself, Greenstar Limited is advised to contact the Water Services Section of Sligo County Council who will outline specific requirements. Greenstar Limited is advised to direct enquiries in relation to the issue to Conor McCann, Executive Engineer, (Water Services Section, Sligo County Council, Old Jail, St. Anne's).

Trusting this is to your satisfaction. If you have any queries in relation to the standard reply form, please contact the undersigned at 071-9111919.

Yours Sincerely,

Enda Killoran.

Enda Killoran
A/Assistant Scientist
Environment Section



Note: Sent out in Post 12/11/2011

E.K.



SANITARY AUTHORITY RESPONSE
re: SECTION 52 OF THE WASTE MANAGEMENT ACTS, 1996 to 2011

Name & Address of Sanitary Authority: Sligo County Council, Riverside, Sligo, , .

Waste Reg. No. W0058-01

Waste Facility: Deepwater Quay, Sligo, , ,

Waste Licence Applicant: Greenstar Limited

Consent: Indicate Yes to one of the following statements:

Consent granted subject to the consent conditions outlined below	✓
Consent granted without conditions	
Consent refused ^{Note 1}	

Note 1 Where it is proposed to refuse permission the reasons for the refusal should be clearly outlined in the response.

GENERAL CONSENT CONDITIONS	Condition to be included (Yes/No)
1. No specified emission from the installation shall exceed the emission limit value set out in <i>Schedule B: Emissions Limits to Sewer</i> . There shall be no other emission to sewer of environmental significance.	✓ Yes
2. The licensee shall carry out such sampling, analyses, measurements, examinations, maintenance and calibrations as out in <i>Schedule C</i> .	✓ Yes
3. Monitoring and analytical equipment shall be operated and maintained as necessary so that monitoring accurately reflects the discharge or emission.	
4. The licensee shall permit authorised persons of the Agency and the Sanitary Authority to inspect, examine and test, at all reasonable times, any works and apparatus installed, in connection with the process effluent, and to take samples of the process effluent.	✓ Yes
5. All automatic monitors and samplers shall be functioning at all times (except during maintenance and calibration) when the activity is being carried on unless alternative sampling or monitoring has been agreed in writing by the Agency for a limited period. In the event of the malfunction of any continuous monitor, the licensee shall contact the Agency as soon as practicable, and alternative sampling and monitoring facilities shall be put in place. Prior written agreement for the use of alternative equipment, other than in emergency situations, shall be obtained from the Agency.	
6. The licensee shall record all sampling, analyses, measurements, examinations, calibrations and maintenance carried out in accordance with the requirements of this licence.	✓ Yes
7. The licensee shall provide safe and permanent access to all on-site sampling and monitoring points and to off-site points as required by the Agency.	✓ Yes
8. The licensee shall at no time discharge or permit to be discharged into the sewer any liquid matter or thing which is or may be liable to set or congeal at average sewer temperature or is capable of giving off any inflammable or explosive gas or any acid, alkali or other substance in sufficient concentration to cause corrosion to sewer pipes, penstock and sewer fittings or the general integrity of the sewer.	✓ Yes
9. In the event of any incident which relates to discharges to sewer, having taken place, the licensee shall notify the Agency, Local Authority and Sanitary Authority as soon as practicable after the incident.	✓ Yes

ADDITIONAL GENERAL CONSENT CONDITIONS
in respect of discharges or emissions to sewers, in accordance with Section 52
of the Waste Management Acts, 1996 to 2011
(specify, if required)

- A) We request that the applicant forwards a copy of the Annual Environment Report to the Environment Section of Sligo County Council on an annual basis
- B) We request that the company is required to carry out sampling & analysis for the parameters detailed in Table 10 & 11 of the European Communities Environmental Objectives (Surface Waters) Regulations 2009. (S.I. No 272 of 2009), within 1 year of issue of amended licence with results submitted to the local authority.
- C) Alternatively, we request that screening is carried out for the parameters detailed in Appendix 1 of the EPA document "Guidance Note for licensees on the screening of effluent from the discharge(s) in Waste Water Discharged Licensed (WWDL) facilities for the presence of organic compounds and metals (Priority Substances). We request that sampling & analysis is carried out for parameters detailed in Appendix 1 within 1 year of issue of the amended licence with results submitted to the local authority.

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Frequency of Monitoring Process Effluent to Sewer

Schedule C

Waste Licence application Register No. W0058-01

Emission Point Reference No: _____

Parameter <i>(delete parameters which are not applicable)</i>	Monitoring Frequency <i>(e.g. monthly, quarterly, annually)</i>	Sampling Type <i>(grab, composite)</i>
Flow to sewer		
Temperature	Quarterly	grab
pH	"	grab
BOD	"	Composite
COD	"	Composite
Suspended Solids	"	Composite
ADDITIONAL PARAMETERS <i>(if required)</i>		
Mineral oil	Quarterly	Composite
Oils Fats & Grease	Quarterly	Composite
Detergents (MBAS)	"	Composite
Chloride	"	Composite
Ammoniacal Nitrogen	"	Composite

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SANITARY AUTHORITY CHARGES	
Charge per cubic metre of process effluent (per s52 of the Waste Management Acts, 1996 to 2011)	/
Payment Frequency	
Annual Monitoring Costs	€ 1000

Greenstar limited is currently paying water charges on a water in/water out basis as per Sligo County Council policy.

Signed on behalf of Sligo County Council

Enda Killoran

Date 11 - 10 - 2011

Section 99E (3) & (4) of the Environmental Protection Agency Acts, 1992 and 2007

- (3) Subject to subsection (4), a consent under subsection (1) may be granted subject to or without conditions and if it is granted subject to conditions the Agency shall include in the licence or revised licence concerned conditions corresponding to them or, as the Agency may think appropriate, conditions more strict than them.
- (4) The conditions that may be attached to a consent by a sanitary authority under this section are the following and no other conditions, namely conditions-
- (a) relating to-
 - (i) the nature, composition, temperature, volume, level, rate, and location of the discharge concerned and the period during which the discharge may, or may not, be made,
 - (ii) the provision, operation, maintenance and supervision of meters, gauges, manholes, inspection chambers and other apparatus and other means for monitoring the nature, extent and effect of emissions,
 - (iii) the taking and analysis of samples, the keeping of records and furnishing of information to the sanitary authority.
 - (b) providing for the payment by the licensee to the sanitary authority concerned of such amount or amounts as may be determined by the sanitary authority having regard to the expenditure incurred or to be incurred by it in monitoring, treating and disposing of discharges of trade effluent, sewage effluent and other matter to sewers in its functional area or a specified part of its functional area,
 - (c) specifying a date not later than which any conditions attached under this section shall be complied with,
 - (d) relating to, providing for or specifying such other matter as may be prescribed.