Submission No. 1

HSE South,
Community Care Headquarters,
James' Green,
Kilkenny,
Ireland.

Telephone 056 7784600 Fax 056 7764172



Feidhmeannacht na Seirbhíse Sláinte Health Service Executive

Date 09/10/2014

Ms Eve O Sullivan,
Programme Officer
Office of Climate, Licensing &Resource Use,
EPA
Johnstown Castle
Co. Wexford

Environmental Protection Agency 1 3 OCT 2014

Re: W0260-01

Waste Licence Application - CHI Environmental Ltd, at The Quarry, Grannagh, Kilmacow

Dear Ms O Sullivan,

Please find enclosed the HSE consultation report in relation to the above proposal.

The following HSE departments were made aware of the consultation request for the proposed development on 21/08/2014:

HSE Emergency Planning; HSE Integrated Services, HSE Estates; HSE Health Protection. No response was received from them

Environmental Health Report:

The EH service response to the proposal is in the attached consultation report.

- The assessment is based on an assessment of documentation submitted to this office on 21/08/2014
- Environmental Health were not included at the Screening / Scoping stage of the EIA.
- All commitments to future actions including mitigation and further testing have been taken as read and all data results have been accepted as accurate.
- No additional investigations / measurements were undertaken.
- This report refers only to those sections of the documents which are relevant to the HSE.
- We have made observations and submissions under the following specific areas:

 Noise

All correspondence or any queries with regard to this report including acknowledgement of this report should be forwarded to me.

Yours Sincerely

Dick McGrath

Principal Environmental Health Officer

HSE EIS SUBMISSION REPORT

Environmental Health Service Consultation Report (as a Statutory Consultee (Planning and Development Acts 2000, & Regs made thereunder).

Type of consultation: EIS, accompanying waste Licence

Reference Number: W0260-01

Applicant: CHI Environmental Limited

Proposed Development: Inert Soil and stone recovery facility and Construction and Development materials recycling facility

1. General Introduction

This report only comments on Environmental Health (EH) Impacts of the proposed development as outlined in this EIS and the adequacy of the EIS from an EH viewpoint. We have made observations and submissions on the following specific EH areas;

Noise

A noise report was prepared in 2006 by Malone & Regan in support of the original planning and waste permit application.

This 2006 report states "as the waste recovery operation moves closer to receptors then it will be necessary to implement mitigation measures to reduce noise in order to comply with roise levels laid down in existing waste permit": 55dB(A) LAeq(30mins).

That report lists suggested mitigation measures to be adopted.

It also concludes that "provided the noise conditions of the waste permit are adhered to, then the impact of the waste recovery activity on the nearest noise sensitive receptors will not be significant.

I note that this 2006 report does not take account of the additional plant listed in Section 2.6 of the EIS and currently in use at the site, which includes: screeners; a jaw crusher; a picking station; fingerscreener and impact crusher. The noise levels and potential impacts associated with these items have not been addressed in this EIS.

Water /Hydrology/hydrogeology;

No details of the wheel wash or the proposed drainage from same has been given.

* All correspondence or any queries with regard to this report including acknowledgement of this report should be forwarded to Richard McGrath, (Principal Environmental Health Officer)St Canices Hospital Kilkenny.