

Mr Niall McGuigan, Director of Services, Water, Environment & Emergency Services, County Hall, Spawell Rd, Wexford Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland

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21st Marsh 32003

Re: Application for a Review of a Waste Licence from South East Recycling Co. Ltd, Wexford (Reg. No: W0111-03)

Dear Mr McGuigan,

I am to advise you that the Agency has received an application for a review of a waste licence from South East Recycling Company Ltd for a waste transfer station located at Pembrokestown, Carrigbawn, Wexford.

The applicant proposes as part of his application to provide for the discharge of process effluent to a sewer, which the applicant has stated, is vested in, or controlled by, your Council. Process effluent includes trade effluent and other matter (other than domestic sewage or storm water). Details of the proposed emissions to the sanitary authority's sewer are contained in the application form.

To this end, I enclose the relevant section of the application form. The application in full is available to view on-line at http://www.epa.ie/Licensing/WasteLicensing/. In order to expedite the Agency's consideration of this waste licence application, I am to request your authority's consent for the proposed discharge(s). It should be noted that, your authority's consent may be subject to such conditions as your authority considers appropriate as provided for in Section 52 of the Waste Management Acts, (1996 – 2003) and Section 99E (3) of the Environmental Protection Agency Acts, (1992 & 2003). Your attention is drawn to paragraphs (3) and (4) of the attached copy of the relevant section of the Act. For your convenience please find attached a reply form including a list of draft conditions compiled by the Agency.

In accordance with paragraph (2) of this section of the Act, you are requested to forward your <u>response within 4 weeks</u> of the date of this letter. Please note that any decision given after the expiry period shall be invalid and in those circumstances the Agency may proceed to grant the licence concerned as if consent was obtained. I can be contacted at the Licensing Unit of the Agency, Tel. No. 053 9160600 if you have any queries.

Again, your co-operation in this matter is appreciated.

Yours sincerely,

Suzanae Wylde

Inspector

Office of Licensing & Guidance



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SANITARY AUTHORITY RESPONSE

Name of Sanitary Authority: Wexford County Council

Address:

County Hall, Spawell Road, Wexford

FAO: Mr Niall McGuigan,

Director of Services, Water, Environment & Emergency Services

Name of Facility: South East Recycling Company Ltd

Waste Reg. No: W0111-03

Address:

Pembrokestown,

Carrigbawn, Wexford

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. The licensee shall permit authorised persons, of the Agency and 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.	
2. The licensee shall at no time discharge or permit to be discharged into the sewer any liquid matter or thing that 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.	

In r	espect of dischar	onmental Protec	o sewers, in a	accordance Acts 1992 ai	with Section 99	E of	
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Section 99E of the Environmental Protection Agency Acts 1992 and 2003

- 99E (1) Where the Agency proposes to grant a licence (including a revised licence) which involves a discharge of any trade effluent or other matter (other than domestic sewage or storm water) to a sewer, it shall obtain the consent of the sanitary authority in which the sewer is vested, or by which the sewer is controlled, to such a discharge being made.
 - (2) Where consent is sought in accordance with subsection (1), the Agency may specify a period (which period shall not in any case be less than 4 weeks from the date on which the consent is sought) within which the consent may be granted subject to, or without, conditions or refused; any consent purporting to be granted (whether subject to or without conditions) after the expiry of that period, or any decision given purporting to refuse consent after that expiry, shall be invalid and in those circumstances the Agency may proceed to grant the licence concerned as if the requirements of subsection (1) had been satisfied.
 - (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) specifying a date not later than which any conditions attached under this section shall be complied with,
 - (c) relating to, providing for or specifying such other matter as may be prescribed.
 - (5) A sanitary authority may request the Agency to review a licence or revised licence to which this section relates-
 - (a) at intervals of not less than 3 years from the date on which the licence or the revised licence is granted, or
 - (b) at any time with the consent, or on the application, of the person making, causing or permitting the discharge, or
 - (c) at any time if-
 - (i) the sanitary authority has reasonable grounds for believing that the discharge authorised by the licence or revised licence is, or is likely to be, injurious to public health or is likely to render the waters to which the sewer concerned discharges unfit for use for domestic, commercial, industrial, fishery (including fish-farming), agricultural or recreational uses or is, or is likely to be otherwise, a serious risk to the quality of the waters,

- (ii) there has been a material change in the nature or volume of the discharge,
- (iii) there has been a material change in relation to the waters to which the sewer concerned discharges, or
- (iv) further information has become available since the date on which the licence or revised licence was granted relating to polluting matter present in the discharge concerned or relating to the effects of such matter,

and the Agency shall consider and may comply with such request and shall have regard to any submission on the matter received from the sanitary authority.



WASTE Application Form

TABLE E.3(i): EMISSIONS TO SEWER(One page for each émission)
Please refer to attachment 18.4 (Sewer Discharge Licence) in attached Report.
Emission Point:

Emission Point Ref. Nº:	FW1
Location of connection to sewer:	Discharge to public sewer at Pembrokestown
Grid Ref. (10 digit, 5E,5N):	303871; 119583
Name of sewage undertaker:	Water Services Department, Wexford County Council

Emission Details:

(i) Volume to be ea	nitted		
Normal/day	m'	Maximum/day	40m³
Maximum rate/hour	m)		

(ii) Period or periods during which emissions are made, or are to be made, including daily or seasonal variations (start-up /shutdown to be included):

i			•
Periods of Emission (avg)	min/hr	hr/day	day/yr

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ANNEX - Standard Porns

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WASTE Application Form

TABLE E.3(ii): EMISSIONS TO SEWER - Characteristics of the emission (1 tible per emission point reference number : FWI

Parameter		Prior to treatment	eatment			As discharged			% Efficiency
	Max. hourly average (mg/l)	Max. daily average (mg/l) Emission Limit (Weefund Co. Co. Darkano Liomen)	kg/day	kg/year	Max. hourly average (mg/l)	Max, daily average (mg/l)	kg/day	kg/year	
GOS		400							
COD		1500							
Suspended solids		200							
Temperature		30°C							
He		6-9 pH units							
Chioxide		গ্ন							`
Salphate		350			f				
Oils, fats and grease		21							
Arsenic		0.035							
Chromium		5000							
Copper		0.005							
Lead		3000							
Zinc		0.1							
Nickel		0000							
Cyanide		0.010				7			
Fhoride		0.5							

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ANNET - Standard Forms