Comhairle Contae Chorcaí Cork County Council

Grainne Oglesby, Programme Officer Office of Licencing and Guidance **Environmental Protection agency** Johnstown Castle Estate County Wexford Ireland

Environmental Department, Inniscarra, Co. Cork. Tel: (021) 4532700 • Fax (021) 4532727 Web: www.corkcoco.ie An Rannóg Comhshaoil, Inis Cara, Co. Chorcaí.



Suíomh Gréasáin: www çorkcoco.ie

Fón: (021) 4532700 • Faics (021) 4532727

Subject : IPPC Reg No. 764 Punch Industries Wallingstown Little Island, Co. Cork)

21st June 2006

Dear Ms Oglesby,

I wish to acknowledge receipt of the correspondence regarding the sanitary Authority response to Section 99 regarding a consent to discharge in relation to the above named premises.

The completed section 99 request is attached to this letter

Should you have any queries or clarification my contact details are supplied below

Phone no. 021-4532700 E mail valerie.hannon@corkcoco.ie

Yours Sincerely

Valerie Hannon, **Executive Scientist** Wastewater Laboratory

MAIN FILE ___ PUBLIC FILE ____ EVALUATION FILE V SOO DATE <u>26/06/06</u> 08

Environmental Protection Agency IPC Licensing

Received

23 JUN 2006

Initials

SANITARY AUTHORITY RESPONSE

Name of Sanitary Authority: Cork County Council

Address:

Inniscara

Cork

Attn: Ms Patricia Power, Director of Environment

Name of Facility: Punch Industries

IPC Reg. No:764

Address:

Wallingstown
Little Island
County Cork

Consent: Indicate Yes to one of the following statements:

Consent granted subject to the consent conditions outlined below.	Yes
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 Schedule B: Emissions Limits to Sewer. 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 Schedule Company of the sampling of	Yer
3. Monitoring and analyses equipment shall be operated and maintained as necessary so that monitoring accurately reflects the emission of discharge.	yer.
4. 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.	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.	Yes
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 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 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.	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 99E of the Environmental Protection Agency Acts 1992 and 2003 (Specify, if required)
Charging Merhauming to be reviewed
by Cook County Council when final
decisions on charging are agreed
by Cork Co. Council, with Respect to
Carriagonnan WWTP - Walter Hee.
OR PHILIPPE OF THE PRINTED FOR
aspec out

Limit Values for Process Effluent to Sewer

Schedule B: Emission Limits

Emission point reference					
Emission to (sewer description): <u>60 julius</u>	from	Mouhole	SEI	(EL)
Volume to be emitted:		one day :	7.5		

among contrato - grati at immigrating strato - supplies visiting representation - year	The second secon		
Parameter	Emission Limit Value		
(delete parameters which are not applicable)			
	Daily Mean Concentration (mg/l)	Daily Mean Loading (kg/day)	
BOD	5000.	37.5	
COD	30,000	225	
Suspended Solids	500	₩. H.	
рН	6.0-0	Wet Q , O	
Temperature	Aubient		
ADDITIONAL PARAMETERS	Hudient Harding		
(if required)	ection Vire		
Fats oil grease	10 M	ale	
Ammonia.	ong)	male	
Total Nitrogen	150	male	
Mineral oil	5	nd/e	
Detergents	5 mg/e		
Sulso hater	500 Ung /e		
18 al Phosphate	10 1	ngle	
	<u> </u>	J	

Frequency of Monitoring Process Effluent to Sewer

Schedule C

Emission point reference no: SEI (E 2

Parameter	Monitoring Frequency	Sample Type
(delete parameters which are not	(e.g. monthly, quarterly,	(grab, composite)
applicable)	annually)	Education of the Control of the Cont
Flow to sewer	Daily	/
Temperature -	weokly	Grab
рН	Duily	Coup
BOD	Wester Bartly Hootly	Comp
COD	Weo kly	Comp
Suspended Solids	Weekly!	Comp
ADDITIONAL PARAMETERS	Woo and	\
(if required)	TH, Str. Or	`
Fats oil greate	Montelle	Quy
Ammonia.	2 por jour	n T
Total Nitrogen	Medion u Ju	ч
Deterorents 4	St a U	ц
Sulph other wo	Quarkerly	u
Blad Phosphare	2 Jugare	ų.
Mineral Oils	Ambually	u
	,	

SANITARY AUTHORIT	Y CHARGES		· · · · · · · · · · · · · · · · · · ·
Charge per cubic metre of process effluent	as per	Billed	Hees.
Payment Frequency	as por	u ·	u
Annual Monitoring Costs	£500		<u></u>
Charges to be Set Signed on behalf of Sanitary Authority: V And Exec S Cork Co. Court	for treat	twent por PSM. Mun cythe Water 599E-22.doi	Costs as wher Pays 2 of Servicer

Treatment charges to be levied council en

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) 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.
 - (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.

Consent of copyright owner textured for any other use