



Atlas Environmental
Clonminam Industrial Estate,
Portlaoise, Co. Laois, Ireland
Tel: 0502 78600
Fax: 0502 78699
Callsave 1850 504 504
Email: sales@atlasireland.ie
Web: www.atlasireland.ie



Envirotech
Ballycurreen Industrial Estate,
Kinsale Road, Cork, Ireland
Tel: 021 4962554/4962518
Fax: 021 4962345
Email: info@envirotech.ie
Web: www.envirotech.ie



Shannon Environmental Services
Smithstown Industrial Estate,
Shannon, Co. Clare, Ireland
Tel: 061 707400
Fax: 061 707401
Email: info@ses-shannon.ie



Mary Burke,
Environment Division,
Clare County Council,
IAPE,
Gort Road,
Ennis,
Co. Clare.

29th November 2005

Dear Ms. Burke,

Further to our on-site discussion yesterday, I wish to request an extension of our existing arrangements with respect to discharges to the waste water treatment facility operated by Clare County Council at the site in Tradaree.

The current ELVs are outlined on the following page. We are seeking to retain these ELVs until such time as the Tradaree facility undergoes the anticipated upgrade.

In addition, while we are obliged by our EPA license (no. 41-1) to limit our trade effluent to 150m³/day, we wish to retain the existing agreement with Tradaree for up to 250m³/day. This will allow for any future developments in relation to our EPA license in line with the Tradaree facility upgrade as well as future business growth. Use of this higher volumetric flow rate will be dependant on the agreement of both the EPA and Clare County Council.

I trust this is satisfactory and look forward to receiving your confirmation that the above is acceptable to Clare County Council. If you have any queries in relation to this matter please do not hesitate to contact me.

Yours sincerely,

David Burke,
HSE & Compliance Manager.

EXISTING ELVs FOR DISCHARGE FROM SHANNON ENVIRONMENTAL SERVICES TO TRADAREE WASTE WATER TREATMENT PLANT

Parameter	Units	Existing ELV
COD	mg/l	3,000
BOD	mg/l	2,000
Suspended Solids	mg/l	400
Sulphides (as S)	mg/l	10
Sulphates (as SO ₄)	mg/l	1,500
Detergents	mg/l	80
Phosphorous (as P)	mg/l	50
Phenols	mg/l	3
Ammonia (Total)	mg/l	250
Nitrates	mg/l	100
Silver	mg/l	2
Aluminium	mg/l	10
Cadmium	mg/l	0.5
Cobalt	mg/l	10
Chromium (III)	mg/l	10
Chromium (VI)	mg/l	0.05
Copper	mg/l	10
Mercury	mg/l	0.05
Iron	mg/l	20
Nickel	mg/l	20
Lead	mg/l	0.5
Tin	mg/l	2.0
Zinc	mg/l	20
Arsenic	mg/l	1
Cyanide	mg/l	0.5
Chlorides	mg/l	3,000
Fluoride	mg/l	10
Organohalogens	mg/l	0.15
pH		6-10
Temperature	°C	43°C
Colour	mg/l	200 mg/l Pt/Co
Fats,Oils and Grease	mg/l	200

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