

Test Report

Report of: Effluent Analysis
Report to: Office of Environmental Enforcement, EPA.
Report date: 29/06/12

Source of discharge: South Tipperary County Council
County Hall, Clonmel, County Tipperary

Reg No: D0035-01

Sampling location: DL-D0035-01-SW1 , Clonmel D0035-01 -- SW1 - discharge to
Duplicate sample: Yes Grab / Composite: Grab

Date collected: 12/06/2012 Date received: 12/06/2012

Laboratory Ref:			1202477
Type of sample:			Effluent
Sampling point:			DL-D0035-01-SW1
Sampled by:			Adrienne Turner
Time Sampled:			13:00
Start/End - Dates of Analysis:			12-06-12/22-06-12
Status of results:			Final Report
Parameter	Units	Limits	
F** Temperature	°C	< 25	17.1
F pH	pH	> 6 And < 9	7.6
L Carbonaceous B.O.D.	mg/l	< 62.5	2.5
L Chemical Oxygen Demand	mg/l O ₂	< 312.5	35
L Suspended Solids	mg/l	< 87.5	11
L** Total Nitrogen	mg/l	< 37.5	11
L** Total Phosphorus	mg/l P	< 5	0.16
L Ammonia	mg/l N	< 12.5	0.07
L ortho-Phosphate (as P)	mg/l P	< 3.75	0.12
L Chloride	mg/l Cl		56

Comments:

- 1) Results highlighted and in bold are outside specified limits.
- 2) **nm** - "not measured"
- 3) **nd** - "none detected"
- 4) **nt** - "no time - time not recorded"
- 5) **tntc** - "too numerous to count"
- 6) **F** - "field measurement parameter"
- 7) **L** - "lab measurement parameter"
- 8) *** indicates Parameters/results produced from non-accredited analytical methods
- 9) *Test Reports relate only to the samples tested and as described on report form.*
- 10) *Test Reports shall not be reproduced, except in full, without the consent of the EPA.*
- 11) *The laboratory is accredited by the INAB only for the parameters listed in the scope of Accreditation.*
- 12) *Opinions and Interpretations are not included in the scope of INAB accreditation*

Signed: PP



Date:

29/Jun/2012

Caroline Bowden, Regional
Chemist