



Monaghan
COUNTY COUNCIL
COMHAIRLE CONTAE
MHUINEACHÁIN

- Arts
047 71114
- Community & Enterprise
047 30500
- County Library
047 51143
- County Museum
047 82928
- Environment
047 30593
- Finance
047 30589
- Fire/Building Control
047 30521
- Higher Education Grants
047 30550
- Housing Estate Management
047 30529
- Housing Loans/Grants
047 30527
- Human Resource Management
047 30586
- Motor Tax
047 81175
- Planning
047 30532
- Register of Electors
047 30547
- Roads
047 30597
- Water Services
047 30504

11 July 2011

To whom it may concern.

Re: Sludge spillage @ Carrickmacross WwTP on 9th July 11

Please find attached notification of an incident forms for sludge spillage at Carrickmacross WwTP on Friday last.

I hope you find everything in order, however should you require any assistance with report please contact me via email: mlambe@monaghancoco.ie or on ~~087~~ 6501046.

Regards
Matthew Lambie .

RECEIVED	
Time	16-29
11 JUL 2011	
Signature	Teresa D
Environmental Protection Agency HQ, P.O. Box 3000, Johnstown Castle Estate, Co. Wexford.	

TITLE: Notification of Incident to the EPA

ISSUE NO: 2

REVISION NO. 1

DATE OF ISSUE: 24/01/11

Notification of an Incident to the EPA: Annex 1

Licence/COA Number Licence/COA Name	Monaghan County Council Carrickmacross WwTP									
Licensee/COA Address:	Carrickmacross WwTP Ardee Rd Carrickmacross Co. Monaghan.									
Incident notification form submitted by:	Matthew Hambe. (087 650846)									
Licensees/COA holders Environmental Impact Ranking:	1	<input type="checkbox"/>	2	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	4	<input type="checkbox"/>	5	<input type="checkbox"/>
Details of incident:	overflow from oxidation ditch due to heavy rain. Storm tank at plant was already full to capacity.									
Date of incident:	8 July 2011									
Approximate start time of incident (Provide range if time is not known)	2.15pm									
Details of when incident first noticed:	2.15pm									
Still ongoing: Yes/No Finish time and date	No Finished @ 3.00pm									
New or reoccurring incident ¹	new									
Uncontrolled release:	Air	<input type="checkbox"/>	Water	<input type="checkbox"/>	Sewer	<input checked="" type="checkbox"/>	Ground	<input type="checkbox"/>	No uncontrolled release	<input type="checkbox"/>
Incident Nature (Explosion, Fire, Spillage, Odour, Breach of ELV, Monitoring Equipment offline, Trigger Level Reached, Uncontrolled Release. Other - specify)	Spillage - overflow of sludge from oxidation ditch									
Details of any vulnerable receptors										
Details of ELV Exceedance if available ² (Provide measurement units for values provided)	Parameter	SS	COD							
	Value	34mg/l	51							
Grab or Composite sample	Grab sample of river water 10m downstream of spill point.									
Location of incident:	upstream of Discharge to River Routes approx 20m.									

TITLE: Notification of Incident to the EPA

ISSUE NO: 2

REVISION NO: 1

DATE OF ISSUE: 24/01/11

Discharge point/Other	20m upstream of discharge point
Digital Photographs taken:	Yes/No
Odour ³	Not applicable <input checked="" type="checkbox"/> Odour detected <input type="checkbox"/>
Odours detected	
Extent ⁴	Intermittent <input checked="" type="checkbox"/> Persistent <input type="checkbox"/>
Sensitivity ⁵	Remote <input type="checkbox"/> Low <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> High <input type="checkbox"/> Extra <input type="checkbox"/>
Intensity ⁶	Faint <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> Strong <input type="checkbox"/> Very strong <input type="checkbox"/>
Weather at time of incident:	very heavy rain
Wind Direction:	N/A
Details of who was notified:	EPA by telephone <input type="checkbox"/> Local Authority <input checked="" type="checkbox"/> via email. Fisheries <input type="checkbox"/> Other
Corrective actions taken:	Yes - decreased incoming flow rate and reduced effluent flows to Oxidation Ditch No. 1
Preventative actions taken or planned:	Reduce flow to Oxidation Ditch and build 250mm high wall around effected area of Oxidation Ditch to prevent this occurring again.
Likelihood of reoccurrence	High with heavy rain. All CSO have been removed in town due to ongoing drainage job.
Details of any other relevant detail or supporting information for submission to the Agency	
This section should be completed by the licensee/COA holder for their records once the corrective and preventative actions are complete ⁷	
Follow up actions	Build wall to prevent overflow in future
Close out date	21 July 2011
Signed	Matthew Hambe
Position	Technician