EO Regulations Assessment Template: Licence Examination Report 2010

Examiners Name:	Michelle Percell
Date of examination:	15/12/10
Waste/IPPC Licence Register No.:	W0022-01
Licensee:	Cork County Council
Location (Site) Address:	Rossmoro Carigtonill, Co-Cork
Class(es) of Activity EPA/WA licensed: Note 1	Rossmoro Carigtonill, (o. Coric 3rd schedule: Class 1, 4, 5, 7, 11, 12 x 13 4m schedule: 2, 3, 4, 9, 11, 11 x 13
Date of Issue of licence:	27/07/00
Note 1	

Follow Schedule A Decision Trees to Surface Water and to Groundwater

I have carried out an examination of this licence and I recommend the following action.

	Yes	No
Licence complies with EO GW Regs requirements and a declaration can be issued to that effect.		
Licence complies with EO SW Regs requirements and a declaration can be issued to that effect.		

Note 1 This should identify the class of activity as referenced in the original First Schedule to EPA Act and Third and Fourth Schedules to WMA 1996.

Note 1:See attached Schedule A for standard conditions wording. Where the existing wording can be taken to meet the objectives of the wording in Schedule A it can be taken as compliant.

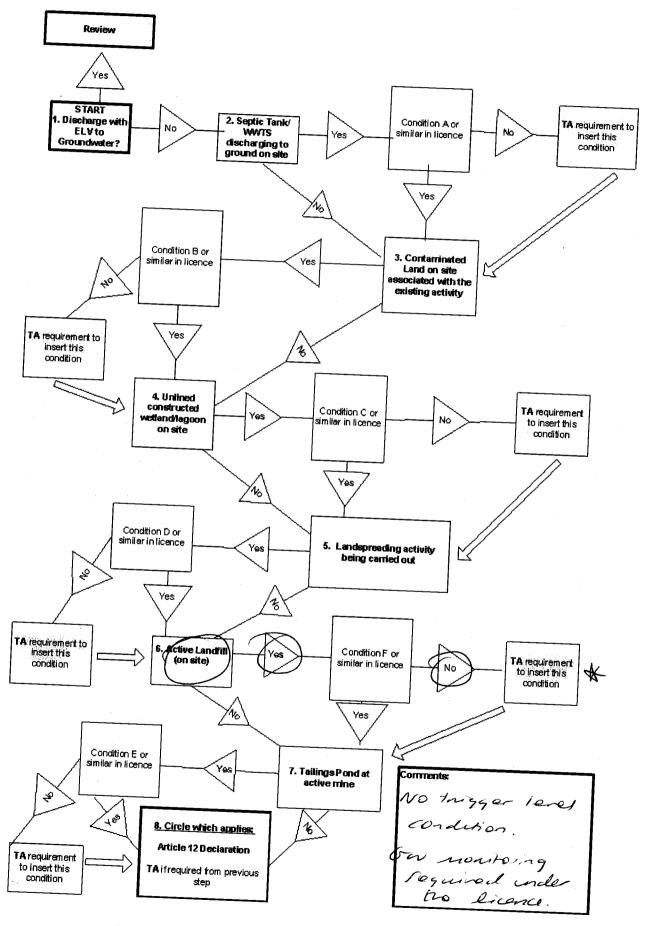
Licence does not comply with the requirements of the EO GW Regs, Licence can be brought into compliance with a technical amendment and insertion of conditions identified in Part 2 above.	
Licence does not comply with the requirements of the EO SW Regs, Licence can be brought into compliance with a technical amendment and insertion of conditions identified in Part 2 above.	
Licence does not comply with the requirements of the EO GW Regs and having regard to the degree of noncompliance a full-scale review is considered appropriate.	
Licence does not comply with the requirements of the EO SW Regs and having regard to the degree of noncompliance a full-scale review is considered appropriate.	

Comments:	

Decision Tree - Discharge to Surface Water Schedule A 1(a) is it a discharge to a take or coastal or START Does the Toence Include
Process Discharges to a
Surface Water Body? Yes transitional 16 is the discharge less than 5 tm upstream of a water dependent Protected Area ? 3. Go to step 6 4. Does the Protected Area have 469 (See Table 2) standards or objectives which would affect the receiving water 5. Was the licence issued after the relevant concentrations? (See Table 2) Yes protected area legislation and the protected No area site designation came into force?

(See table 2) 욷 400 Are ELV's set for any parameters isled in the Schedule 5 & 6 of the SW Regs (other than pH and Can the maximum concentration and the maximum load for each permitted substance be determined from the ELV schedule (other than pH No Temperature) 웊 and temp)? 16 10. TA 9. Does the licence have a recultremen 8. Are ELV's set for all the condition similar to 5.1 of the present licence temptate? No Their this box and No parameters listed in Schedule 586 of SW Regs go step 11 **\$** 12. Does the licence contain a condition similar to 8.9.5 (plg annex) of the current licence temptate? 13. TA No TICK THIS DOX and 11. Is landspreading part of Yes go to step 14 the licensable activity? 17. Is landspreading 16 part of the licensable activity? 14. Does the input of ELV's into the appropriate
AC formula yield receiving water concentrations/pH/ temperature compilant with the SW regulations? 18. Does the licence contain a condition skriftar to 8.9.5 (plg armex) of the currer reence template? Review 15. Was BATIBATNEEC (Review may not be nece to aquire Nio considered in setting the max flow data from step 7 - TA) ELV'6? 옻 舌 Comments: 15. Has a TA requirement been selected in this decision tree? ź Technical Amendment Only Article 11 Declaration To maert Condition: SW Decision Tree Version 8 23/11/10 GC

Decision Tree - Discharge to Groundwater



List of Conditions

A	On-site Wastewater Treatment Systems	The licensee shall provide and maintain a Wastewater Treatment plant at the facility/installation for the treatment of sanitary effluent arising on-site. Any waste water treatment system and any percolation area shall satisfy the criteria set out in the <i>Wastewater Treatment Manual, Treatment Systems for Single Houses</i> , published by the Environmental Protection Agency. Note this condition may alternatively refer to Wastewater Treatment Manuals – Treatment Systems for Small Communities, Business, Leisure Centres and Hotels.
В	Contaminated Land associated with existing activity	In licence, condition may read similar to: The licensee shall, within twelve months of date of grant of this licence, arrange for the carrying out, by an appropriately qualified consultant/professional, of a comprehensive hydrogeological investigation of the site. The scope, detail and programme, including report structure and reporting schedule, for this investigation must be agreed by the Agency prior to implementation. Any recommendations arising from a report or reports on this investigation must be implemented within such a period to be agreed by the Agency.
C	Unlined Constructed Wetlands	Ambient monitoring will require groundwater monitoring in the vicinity of the unlined constructed wetland/lagoons. Including parameters Phosphorus and Nitrogen.
D	Landspreading (Similar to Condition 8.9.5 (pig annex) of current licence template)	In licence the condition may read similar to the following: Landspreading shall, as a minimum, be carried out in accordance with S.I. No. 101 of 2009 European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2009. All landspreading activities shall be carried out in such a manner as to avoid contamination of surface waters and groundwaters, and so as to minimise odour nuisance. Note this condition may alternatively refer to earlier GAP Regulations
E	Landfill	In licence Schedule C.6 Ambient monitoring will require groundwater monitoring and include relevant hazardous parameters. Licence conditions may read similar to the following: Within three months of the date of grant of this licence, the licensee shall submit to the Agency for its agreement, groundwater monitoring trigger levels in accordance with the requirements of Directive 1999/31/EC, Directive 2000/60/EC, Directive 2006/118/EC and the European Communities Environmental Objectives (Groundwater) Regulations 2010
F	Tailings Pond at Active Mine	In licence Schedule C.6 Ambient monitoring will require groundwater monitoring and include relevant hazardous parameters or the licence may require specific groundwater monitoring of the tailings management facility.

		Licence conditions may read similar to the following: Groundwater adjacent to the TMF shall be monitored as set out in Schedule 3(iii) Monitoring of Tailings Management Facility of this licence.
N/A	Condition 5.1 of current licence template	No specified emission from the installation/facility shall exceed the emission limit values set out in <i>Schedule B: Emission Limits</i> , of this licence. There shall be no other emissions of environmental significance.

Signed Michell Percele

Date 15/12/10