Facility Information	Summary					
AER Reporting Year	2014					
Licence Register Number	W0207-01					
Name of site		Cavan Wste Disposal				
Site Location	Killygary Industrial Estate, Cavan					
NACE Code						
Class/Classes of Activity	(Class 2,3,4,11,12 & 13				
National Grid Reference (6E, 6 N)		244132 304671				

A description of the activities/processes at the site for the reporting year. This should include information such as production increases or decreases on site, any infrastructural changes, environmental performance which was measured during the reporting year and an overview of compliance with your licence listing all exceedances of licence limits (where applicable) and what they relate to e.g. air, water, noise.

Cavan Waste Disposal Ltd. Killygarry Industrial Park, Cavan, Co. Cavan, hold a Waste License (Reg. No. W0207-01), issued on the 28th June 2005, to operate a Waste Transfer Station. In accordance with the requirements of Condition 12.6 of the Waste License, an Annual Environmental Report (AER) for the facility must be submitted to the Environmental Protection Agency (EPA).

Declaration:

All the data and information presented in this report has been checked and certified as being accurate. The quality of the information is assured to meet licence requirements.

Signature

Group/Facility manager

(or nominated, suitably qualified and experienced deputy)

Date

AIR-summary	template				Lic No:	W0207-01		Year	2014	
rswer all questi	ons and complete all table	es where relevant					Additional informati	on		
```	have licensed air a ' '-	one 2 If were plane	melete table ** -	nd A2 below for the current					1	
porting year a	nd answer further quest	ions. If you do not h	nave licenced emis	ssions and do not complete a						
solve	nt management plan (ta	able A4 and A5) you	do not need to co	omplete the tables						
					Yes				J	
Periodi	c/Non-Continuous N	Monitoring								
re there any rer	ultr in breach of licence re	nuirements? If yes n	leare provide brief	details in the comment section						
ac there may res	and in present or incence re	of TableA1 belo	w	octains in the comment section	SELECT					
tion of manifestant	g carried out in accordance	- with FDA - id-	Basic air							
	d using the basic air monit		checklist	AGN2	SELECT					
able A1: Lice	nsed Mass Emission	s/Ambient data-	periodic monit	toring (non-continuous)						
										Comments - reason for
										change in %
										mass load from
Emission		Frequency of	ELV in licence or any revision			Unit of	Compliant with		Annual mass	previous year if
eference no:	Parameter/ Substance	Frequency of Monitoring	any revision therof	Licence Compliance criteria	Measured value	measurement	licence limit	Method of analysis		year if applicable
						1.00				
2	Total Particulates	Bi-annual	350mg/m2/day	100 % of values < ELV	390.5	mg/m2/day	SELECT	ALT	1047.6	
5	Total Particulates c flow shall be included a:	Bi-annual	350mg/m2/day	100 % of values < ELV	245.9	mg/m2/day	SELECT	ALT	659.6	
ne 1: volumetr			etei							
	Continuous N	<b>Monitoring</b>			1	1			1	
oes your site ca	rry out continuous air emi	issions monitoring?			SELECT					
If yes please r	eview your continuous ma	onitoring data and re	port the required f	ields below in Table A2 and						
		o its relevant Emissio							1	
id continuous m	onitoring equipment expe	erience downtime? If	yes please record	downtime in table A2 below	SELECT					
		fb -if								
o you have a pro	pactive service agreement	for each piece of cor	ntinuous monitorin	g equipment?	SELECT					
Did your si	te experience any abatem	ent system bypasses	? If yes please detai	il them in table A3 below						
Did your si able A2: Sun	te experience any abatem nmary of average en	ent system bypasses	? If yes please deta ous monitoring	il them in table A3 below	SELECT					
Did your si able A2: Sun	te experience any abatem	ent system bypasses	? If yes please deta ous monitoring	il them in table A3 below	SELECT SELECT	Annual Emission	Annual maximum	Monitoring Equipment	Number of ELV	Comments
Did your si able A2: Sun	te experience any abatem nmary of average en	ent system bypasses nissions -continu	? If yes please deta ous monitoring	il them in table A3 below	SELECT	Annual Emission	Annual maximum	Monitoring Equipment downtime (hours)	exceedences in current	Comments
Did your si able A2: Sun	te experience any abatem nmary of average en	ent system bypasses	? If yes please deta ous monitoring	Il them in table A3 below g	SELECT SELECT	Annual Emission	Annual maximum	Equipment	exceedences in	Comments
Did your si able A2: Sun	te experience any abatem marry of average em Parameter/ Substance	ent system bypasses nissions -continu	? If yes please deta ous monitoring	il them in table A3 below	SELECT Units of measurement SELECT	Annual Emission	Annual maximum	Equipment	exceedences in current	Comments
Did your si able A2: Sun	te experience any abatem nmary of average en Parameter/ Substance SELECT SELECT SELECT	ent system bypasses nissions -continu	? If yes please deta ous monitoring	Il them in table A3 below g	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT	Annual Emission	Annual maximum	Equipment	exceedences in current	Comments
Did your si able A2: Sum mission reference no:	te experience any abatem mary of average em Parameter/ Substance  SELECT SELECT SELECT SELECT	ent system bypasses nissions -continu	? If yes please deta ous monitoring	Il them in table A3 below g	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT	Annual Emission	Annual maximum	Equipment	exceedences in current	Comments
Did your si able A2: Sum mission reference no:	te experience any abatem nmary of average en Parameter/ Substance SELECT SELECT SELECT	ent system bypasses nissions -continu  ELV in licence or any revision therof	Pifyes please detail OUS monitoring Averaging Period	Il them in table A3 below g	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT	Annual Emission	Annual maximum	Equipment	exceedences in current	Comments
Did your si able A2: Sun mission ference no:	te experience any abatem mary of average en  Parameter/ Substance  SELECT SELECT SELECT SELECT SELECT SELECT Cflow shall be included as	ent system bypasses issions -continu  ELV in licence or any revision therof	? If yes please detail ous monitoring Averaging Period Averaging Period	it them in table A3 below  S  Compliance Criteria  SELECT	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT	Annual Emission	Annual maximum	Equipment	exceedences in current	Comments
Did your sit able A2: Sun mission ference no: etc 1: Volumetri able A3: Aba	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT	ent system bypasses issions -continu  ELV in licence or any revision therof	P If yes please detail ous monitoring Averaging Period Averaging Period eter.	Il them in table A3 below g	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT	Annual Emission		Equipment	exceedences in current reporting year	Comments
Did your sit able A2: Sun imission eference no:	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT	ent system bypasses nissions -continu  ELV in licence or any revision therof  as reportable parameters ass reporting tab	P If yes please detail ous monitoring Averaging Period Averaging Period eter.	ii them in table A3 below  Compliance Criteria  SELECT  Bypass protocol	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your sit able A2: Sun imission eference no:	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT	ent system bypasses nissions -continu  ELV in licence or any revision therof  as reportable parameters ass reporting tab	P If yes please detail ous monitoring Averaging Period Averaging Period eter.	ii them in table A3 below  Compliance Criteria  SELECT  Bypass protocol	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your sit able A2: Sun mission ference no: etc 1: Volumetri able A3: Aba	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT	ent system bypasses nissions -continu  ELV in licence or any revision therof  as reportable parameters ass reporting tab	P If yes please detail ous monitoring Averaging Period Averaging Period eter.	ii them in table A3 below  Compliance Criteria  SELECT  Bypass protocol	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your sit able A2: Sun mission ference no: te 1: Volumetri able A3: Aba	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT DESCRIPTION OF THE PARAMETER OF THE	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parameter because reporting tab because	7 If yes please detail ous monitoring in the control of the contro	If them in table A3 below IS  Compliance Criteria  SELECT  Bypass protocol  Bypass protocol  Bypass protocol	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your sit ble A2: Sun hission erence no: te 1: Volumetri ble A3: Aba	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT SELECT	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parameter because reporting tab because	7 If yes please detail ous monitoring in the control of the contro	If them in table A3 below IS  Compliance Criteria  SELECT  Bypass protocol  Bypass protocol  Bypass protocol	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si Did your si Did your si Did your si Did A3: Aba te*	te experience any abatem mary of average en Parameter/ Substance SELECT SELECT SELECT SELECT SELECT DESTRUCT DESTRUCT DESTRUCT Thow shall be included at tement system byps:	ent system bypasses issions - continu  EEV in licence or any revision therof  a reportable paramass reporting tab  Location  dates that an abate that an abate that an abate that an abate the second issistance of the second in	2 If yes please detailed our monitoring in the control of the cont	If them in table A3 below B Compliance Criteria  SELECT  Bypass protocol Bypass control Second for bypass Securined	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si ble A2: Sun rence no: e 1: Volumetri ble A3: Aba	te experience any abatemmary of average em Parameter/ Substance  SELECT SELECT SELECT SELECT SELECT SELECT DESTANCE SELECT DOWN to the selection of the selecti	ent system bypasses issions - continu  EEV in licence or any revision therof  a reportable paramass reporting tab  Location  dates that an abate that an abate that an abate that an abate the second issistance of the second in	2 If yet please detailed our monitoring Period Averaging Period Averaging Period Leter.  Be	If them in table A3 below   Compliance Criteria  SOLICY  Phones profits of  Brown for bypass  so occurred  as and mantained for future	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si ble A2: Sun iission erence no: e I: Volumetri ble A3: Aba e*	te experience any abatemmary of average em Parameter/ Substance  SELECT SELECT SELECT SELECT SELECT SELECT DESTANCE SELECT DOWN to the selection of the selecti	ent system bypasses issions - continuit ELV in licence or any revision therof in a reportable paramine as a reportable paramine as a reportable paramine as as reporting talk Location.	2 If yet please detailed our monitoring Period Averaging Period Averaging Period Leter.  Be	If them in table A3 below   Compliance Criteria  SOLICY  Phones profits of  Brown for bypass  so occurred  as and mantained for future	SELECT  Units of measurement  SELECT  SELECT  SELECT  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si able A2: Sun mission derence no: ote 1: Volumetrir able A3: Aba ate*  ** an accurate Solvent	te experience any abatem many of average em Parameter/ Substance SELECT SELECT SELECT SELECT SELECT Duration** (hours) ** this should included at the month of the property of	ent system bypasses issions -continu  ELV in lisence or any revision therof  as reportable parama ass reporting tab  Coration  I dates that an abate gening and end shocktons please refer to ent on site	2 If yes please detailed our monitoring Averaging Period Averaging Period Set Victoria (Control of the Control	If them in table A3 below   SCOMPILATE OF THE TABLE OF TH	SELECT  Units of measurement  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si fable A2: Sun Emission eference no:   oote 1: Volumetric Fable A3: Aba atc*  ** an accurate Solvent	te experience any abatem many of average em Parameter/ Substance SELECT SELECT SELECT SELECT SELECT Duration** (hours) ** this should included at the month of the property of	ent system bypasses issions -continu  ELV in lisence or any revision therof  as reportable parama ass reporting tab  Coration  I dates that an abate gening and end shocktons please refer to ent on site	2 If yes please detailed our monitoring Averaging Period Averaging Period Set Victoria (Control of the Control	If them in table A3 below   Compliance Criteria  SOLICY  Phones profits of  Brown for bypass  so occurred  as and mantained for future	SELECT  Units of measurement  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your sit  Table A2: Sun  Emission  efference no:  hote 1: Volumetri  Table A3: Aba  aste*  ** an accurate  Solveni  Do you have a tot  Table A4: Solv	te experience any abatemmary of average en  Parameter/ Substance  SELECT  SELECT  SELECT  SELECT  This which is included at  which is should include at  "this should inclu	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parama as reporting tab  Location  I dates that an abate ginning and end shocktons please refer to ent on site  ent on site direct and fugithe e	2 If yes please detailed our monitoring and a common commo	If them in table A3 below B Compliance Criteria Compliance Criteria SELECT  Bipman_entocol ander for bypass so occurred a and maintained for future is Reser refer to linked solver Please refer to linked solver	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si Table A2: Sun Imission eference no:   note 1: Volumetri Table A3: Aba   ** an accurate   Solveni   to you have a tot Table A4: Solv   Table A4: Sol	te experience any abatem mary of average em Parameter/ Substance SELECT SELECT SELECT SELECT SELECT Duration** (hours) * this should include at * this should include at * this should include at * execut of time bypass be Agency impee	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parama as reporting tab  Location  I dates that an abate ginning and end shocktons please refer to ent on site  ent on site direct and fugithe e	2 If yes please detail ous monitoring Averaging Period  Averaging Period  Letter  Be  Be  Be  Be  Be  Be  Be  Be  Be	If them in table A3 below  B Compliance Criteria  SSLECT  Bycoss protocol  soccurred  a and maintained for future ix  yes please fill out tables A4 and	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si have a totable A2: Sun Did your si have a totable A2: Sun Did you have a totable A4: Solvania	te experience any abatemmary of average en  Parameter/ Substance  SELECT  SELECT  SELECT  SELECT  This which is included at  which is should include at  "this should inclu	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parama as reporting tab  Location  I dates that an abate ginning and end shocktons please refer to ent on site  ent on site direct and fugithe e	2 If yes please detailed our monitoring and a common commo	If them in table A3 below B Compliance Criteria Compliance Criteria SELECT  Bipman_entocol ander for bypass so occurred a and maintained for future is Reser refer to linked solver Please refer to linked solver	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si hable A2: Sun mission reference no:  ote 1: Volumetri able A3: Aba ate*  ** an accurate Solveni o you have a tot able A4: Solv	te experience any abatemmary of average en  Parameter/ Substance  SELECT  SELECT  SELECT  SELECT  This which is included at  which is should include at  "this should inclu	ent system bypasses issions -continu  ELV in licence or any revision therof  a reportable parama as reporting tab  Location  I dates that an abate ginning and end shocktons please refer to ent on site  ent on site direct and fugithe e	2 If yes please detailed our monitoring and a common commo	If them in table A3 below B Compliance Criteria Compliance Criteria SELECT  Bipman_entocol ander for bypass so occurred a and maintained for future is Reser refer to linked solver Please refer to linked solver	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si have a totable A2: Sun Did your si have a totable A2: Sun Did you have a totable A4: Solv Did A2:	te experience any abatem mary of average em Parameter/ Substance SELECT SELECT SELECT SELECT SELECT SELECT SELECT Duration** (hours) * this should include at * this should include at * this should include at * except of time bypass be Agency inspec t use and management Pl ission limit value	ent system bypasses issions -continu  ELV in lisence or any revision therof  as reportable parama ass reporting tab Constion  dates that an abate ginning and end shocktons please refer to ent on site direct and fugitive or ent on site  Total VOC	2 If yes please detail our monitoring in a constraint of the const	If them in table A3 below B Compliance Criteria Compliance Criteria SELECT  Bipman_entocol ander for bypass so occurred a and maintained for future is Reser refer to linked solver Please refer to linked solver	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments
Did your si habe A2: Sun imission or you have a total VOC Em	te experience any abatemmary of average en  Parameter/ Substance  SELECT SELECT SELECT SELECT SELECT SELECT CHOW shall be included at  which is should included at  "this should include at  "this s	ent system bypasses  sissions -continu  ELV in licence or any revision therof  as reportable param  a reportable param  dates that an abate  gening and end should be continued to see the continued t	2 If yes please detail our monitoring in a constraint of the const	If them in table A3 below B Compliance Criteria Compliance Criteria SELECT  Bipman_entocol ander for bypass so occurred a and maintained for future is Reser refer to linked solver Please refer to linked solver	SELECT  Units of measurement  SELECT  SELECT			Equipment downtime (hours)	exceedences in current reporting year	Comments

(O) Outputs (kg)

Table A5: Solvent Mass Balance summary

(i) inputs (kg)

(I) Inputs (kg)

				ED)											
		mplate-WATER/WAS				Dic No:	W0207-01 Additional information		Year	2014					
Does your site have table W2 and W3 h	licensed emissions direct	t to surface water or dire	ect to sewer? If yes urther questions	please complete you do not have		1									
licenced emissions	you <u>only</u> need to comple	orting year and answer for ste table W1 and or W2 f inspections	or storm water ana	llysis and visual											
Was it a requireme	nt of your licence to ran		on any surface wate	er discharges or	Yes				1						
watercourses or	n or near your site? If ye evidence of contami	ry out visual inspections of s please complete table to nation noted during visual	W2 below summaris	sing only any											
Table	W1 Storm water m				SELECT										
Location reference	Location relative to site activities	PRTR Parameter	Licenced Parameter	Monitoring date	ELV or trigger level in licence	Licence Compliance criteria	Measured value	Unit of	Compliant with licence	Comments					
	site activities			date	or any revision thereof*	criteria		measurement							
	SELECT SELECT	SELECT SELECT	SELECT SELECT			SELECT SELECT		SELECT SELECT	SELECT SELECT		1				
	agreed by the Agency ou	tside of licence conditions ctions-Please only en	star dataile who	ra contaminati	on was observ	ad									
Location Reference	Date of inspection		secons wile	concumulati						_	1				
Location neverence	Swite of Inspection		Description of cont	tamination		Source of contamination SELECT	Corrective action	on	Comr	nents					
						SELECT					İ				
		r wastewater(sewer)			tinuous)	_									
Was there any result i	in breach of licence require	ements? If yes please provi of Table W3 below	de brief details in the	comment section	SELECT	1	Additional information								
Was all monitories	carried out in accordance														
checklists for Quality no please detail what	of Aqueous Monitoring Da areas require improvemen	ata Reported to the EPA? If it in additional information	External Anternal Lab Quality	Assessment of											
	box		checklist	results checklist	SELECT						J				
able W3: Licens	ed Emissions to wat	ter and /or wastewat	ter (sewer)-peri	odic monitorin	g (non-continu	ous)									
Emission reference		Parameter/		Frequency of		ELV or trigger values in licence or any			Unit of	Compliant with		Procedural	Procedural reference	Armual mass load	
Foul	Emission released to Wastewater/Sewer	SubstanceNote 1	Type of sample discrete	monitoring Bi-annual	Averaging period Bi-annual	revision therof 2	Licence Compliance orberia  All values < ELV	Measured value 6.61	measurement pH units	SELECT	Method of analysis INSTRUMENTAL METHODS	reference source I.S. (Irish Standard)	standard number	(kg) N/A	Comments
Foul	Wastewater/Sewer	800	discrete	Bi-annual	B-annual		All values < ELV	123	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-4500-H+ APHA-5210-B	81.549	
Foul	Wastewater/Sewer	000	discrete	Bi-annual	B-annual		All values < ELV	273	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-5220-0	180.99	
Foul	Wastewater/Sewer Wastewater/Sewer	Suspended Solids Sulphate	discrete	Bi-annual Bi-annual	B-annual B-annual		All values < ELV	86.5 80.66	mg/L mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2540-D	57.35 53.47	
Foul	Wastewater/Sewer	Sulphate Mineral rife	discrete	Bi-annual Bi-annual	Bi-annual Bi-annual	Smgit	All values < ELV	80.66 e0.1	mg/L mg/L	SELECT	INSTRUMENTAL METHODS	1.S. (Irish Standard)	APHA-4110-8	53.47	
Surface Water 1	Water	Temperature	discrete	Quarterly	Quarterly		All values < ELV	10.15	degrees C	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2550-B	N/A	
Surface Water 1	Water	pH	discrete	Quarterly	Quarterly		All values < ELV	7.185	pH units		INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-4500-H+	N/A	
Surface Water 1	Water	Conductivity	discrete	Quarterly	Quarterly		All values < ELV	546	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2510-B	8003.73	
Surface Water 1	Water	COD Suprembed Solids	discrete	Quarterly Quarterly	Quarterly		All values < ELV	1219.25	mg/L mg/L	SELECT	INSTRUMENTAL METHODS	1.5. (Irish Standard)	APHA-5220-D	17872.79 25050.13	
Surface Water 1 Surface Water 1	Water	Suspended Solids Ammonia (as N)	discrete	Quarterly	Quarterly		All values < ELV	21.15	mg/L mg/L	SELECT	INSTRUMENTAL METHODS INSTRUMENTAL METHODS	I.S. (Irish Standard) I.S. (Irish Standard)	APHA-2540-D	25050.13 310.17	
Surface Water 1	Water	Mineral oils	discrete	Quarterly	Quarterly	Smg/l	All values < ELV	<0.1	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	GCMS	0	
Surface Water 2	Water	Temperature	discrete	Quarterly	Quarterly		All values < ELV	10.32	degrees C	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2550-B	N/A N/A	
Surface Water 2 Surface Water 2	Water	pH Conductivity	discrete	Quarterly	Quarterly		All values < ELV	7.3 563.75	pH units mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard) I.S. (Irish Standard)	APHA-4500-H+	N/A 8263.92	
Surface Water 2	Water	coo	discrete	Quarterly	Quarterly		All values < ELV	73	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2510-B APHA-5220-D	1070.09	
Surface Water 2	Water	Suspended Solids	discrete	Quarterly	Quarterly		All values < ELV	204.45	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2540-0	2997	
Surface Water 2	Water	Ammonia (as N)	discrete	Quarterly	Quarterly		All values < ELV	1.1325	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-4500-NH3-D	16.6	
Surface Water 2 Surface Water 3	Water	Mineral oils Temperature	discrete	Quarterly	Quarterly	Smgft	All values < ELV	<0.1 10.325	mg/L degrees C	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard) I.S. (Irish Standard)	GC-MS	<0.1 N/A	
Surface Water 3	Water	pH	discrete	Quarterly	Quarterly		All values < ELV	7.18	pH units		INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-4500-H+	N/A	
Surface Water 3	Water	Conductivity	discrete	Quarterly	Quarterly		All values < ELV	592.75	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2510-B	8689.03	
Surface Water 3 Surface Water 3	Water	COD Suspended Solids	discrete	Quarterly	Quarterly	-	All values < ELV	62.75	mg/L mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-5220-D	919.84 1492.27	
Surface Water 3 Surface Water 3	Water	Suspended Solids Ammonia (as N)	discrete	Quarterly Quarterly	Quarterly Quarterly	<b> </b>	All values < ELV All values < ELV	101.8	mg/L mg/L	SELECT	INSTRUMENTAL METHODS INSTRUMENTAL METHODS	I.S. (Irish Standard) I.S. (Irish Standard)	APHA-2540-D	1492.27 20.12	<del>                                     </del>
Surface Water 3	Water	Mineral oils	discrete	Quarterly	Quarterly	Smg/l	All values < ELV	<0.1	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	GCMS	<0.1	
Surface Water 4	Water	Temperature	discrete	Quarterly	Quarterly		All values < ELV	10.07	degrees C	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2550-B	N/A	
Surface Water 4 Surface Water 4	Water	pH Conductivity	discrete	Quarterly Quarterly	Quarterly		All values < ELV	6.95 363.25	pH units mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard) I.S. (Irish Standard)	APHA-4500-H+	N/A 5324.82	
Surface Water 4	Water	coo	discrete	Quarterly	Quarterly	<u> </u>	All values < ELV	130.5	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Inish Standard)	APHA-2510-B	1912.98	
Surface Water 4	Water	Suspended Solids	discrete	Quarterly	Quarterly		All values < ELV	60.175	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-2540-D	882.09	
Surface Water 4	Water	Ammonia (as N)	discrete	Quarterly	Quarterly		All values < ELV	4.95	mg/L	SELECT	INSTRUMENTAL METHODS	I.S. (Irish Standard)	APHA-4500-NH3-D	72.71	
Surface Water 4 ote 1: Volumetric fic	Water rw shall be included as a re	Mineral oils eportable parameter	discrete	Quarterly	Quarterly	Smg/l	All values < ELV	<0.1	mg/L		INSTRUMENTAL METHODS	I.S. (Irish Standard)	GC-MS	<0.1	ш
ote 2: Where Emissi	on Limit Values (ELV) do n	ot apply to your licence ple	rase compare results	against EQS for Sur	face water or relew	ant receptor quality sta	indards								
ontinuous mon	itoring out continuous emissions t	to water/sewer monitoring	,		SELECT		Additional Information		1						
yes please summar	ise your continuous monit	toring data below in Table													
mission Limit Value (	ELV)								1						
		ce downtime? If yes please			SELECT										
		h piece of continuous mon			SELECT				]						
		reporting year? If yes pleas ssions -continuous m		5 below	SELECT	j									
mie At4: 20mm	y or average emis	continuous m													,
			ELV or trigger					% change +/- from previous reporting	Monitorine	Number of ELV					1
Emission reference no:	Emission released to	Parameter/ Substance	values in licence or any revision thereo	f Averaging Period	Compliance Criteria	Units of measurement	Annual Emission for current reporting year (kg)	year	Equipment downtime (hours)	exceedences in reporting year		Correna	ints		
	SELECT SELECT	SELECT SELECT		SELECT SELECT	SELECT SELECT	SELECT SELECT									1
ate 1: Volumetric flo	w shall be included as a re														]
	ment system bypass														
Jate	Duration (hours)	Location	Resultant emission	s iteason for bypass	Corrective action*	Was a report submitted to the	When was this report submitted?								
						EPA? SELECT									
*Measures taken or p	roposed to reduce or limit	bypass frequency													

Bund/Pipeline tes	sting template				Lic No:	W0207-01		Year	2014	ļ				I
Bund testing		dropdown menu cl	lick to see options				Additional information							
Are you required by yo	our licence to undertake i	ntegrity testing on bunds and co	ntainment structures ? if yes	please fill out table B1 belo	w listing all <b>new bunds</b>									
and containment struc	ctures on site, in addition	to all bunds which failed the int	egrity test-all bunding structu	res which failed including										
listed in the table below	w, please include all bun	ds outside the licenced testing p	eriod (mobile bunds and cher	mstore included)		Yes								
2 Please provide integrit	y testing frequency perio	od				3 years								
		lerground pipelines (including sto	ormwater and foul), Tanks, su	mps and containers? (conta	iners refers to									
3 "Chemstore" type units						Yes								
4 How many bunds are o		thin the required test schedule?					1							
6 How many mobile bun		tilli the required test schedule:					1							
7 Are the mobile bunds i		schedule?				Yes								
8 How many of these mo	obile bunds have been te	sted within the required test sch	edule?				1							
9 How many sumps on si							0							
10 How many of these sur							0							
11 Do all sumps and cham	ntegrity failures in table E					N/A								
		d in a maintenance and testing p	rogramme?			N/A								
		our integrity test programme?				N/A								
				٦										
Tabl	ie B1: Summary details of	f bund /containment structure in	tegrity test											
														Desults
									Integrity reports					Results of retest(if
Bund/Containment									maintained on		Integrity test failure		Scheduled date	
structure ID	Туре	Specify Other type	Product containment	Actual capacity	Capacity required*	Type of integrity test	Other test type	Test date	site?	Results of test	explanation <50 words	Corrective action taken	for retest	reporting
	SELECT					SELECT			SELECT	SELECT		SELECT		
	SELECT					SELECT			SELECT	SELECT		SELECT		
	ply with 25% or 110% containment r een carried out in accorda	rule as detailed in your licence ance with licence requirements a	ind are all structures tested				Commentary							
15 in line with BS8007/EP.				bunding and storage guidel	nes	SELECT								
16 Are channels/transfer						SELECT								
7 Are channels/transfer	systems compliant in bot	th integrity and available volume	?			SELECT								
Pipeline/undergro	ound structure testing													
				. 2:6										
		integrity testing* on underground e which failed the integrity test a				SELECT								
2 Please provide integrit			and an winer have not been t	cotcu withing the integrity	test period as specifica	SELECT								
		tness testing for process and fou	l pipelines (as required under	your licence)			*							
T-11-	P3: Cummanı datalla af	ningling/underground structure	integrity tost	7										
Table	be. Summary details of p	pipeline/underground structures	integrity test									1		
				Type of secondary										
				containment				Integrity test						
			Does this structure have			Integrity reports		Integrity test	n Corrective action	Scheduled date	Results of retest(if in current			
Structure ID	Type system	Material of construction:	Secondary containment?		Type integrity testing	maintained on site?	Results of test	<50 words	taken	for retest	reporting year)			
	SELECT	SELECT	SELECT	SELECT	SELECT	SELECT	SELECT				SELECT			
									1					
									1			-		
									1	1		II.		
								•				_		
												_		
							1	·				-		
		Please use comm	nentary for additional details	not answered by tables/ qu	estions above							-		

Comments    A yet pure updated to carry out groundwater monitoring as part of your licence suggestions and provided to carry out of monitoring as part of your licence suggestions and provided as interpretation of groundwater monitoring data in the provided as interpretation of groundwater monitoring results show that groundwater for one on size? If yet pelases openify use in comment section in the provided or provided to carry out soil monitoring results show that groundwater for one on size? If yet pelases openify use in comment section in the provided or provided to the results of the provided or provided to the provided to the provided or provided to the provided or provided to the prov	roundw	ater/Soil m	nonitoring te	emplate		Lic No:	W0207-01		Year	2014			
2 Are you required to carry out groundwater monitoring as part of your freeze requirements? 2 Are you required to carry out sell monitoring as part of your freeze requirements? 3 scloter 3 Do you setting common the life in the price security with a common the life interpretation of groundwater monitoring data in the interpretation box below of if you regime additional space please and a control of the life interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation box below of if you require additional space please and interpretation in the please of the control of the please and interpretation box below of your please and interpretation box below of your please and interpretation in the please and interpretation in the please and interpretation and interpretation in the please and interpretation and interpretation in the please and interpretation and interpretat								Comments					
Perspective of the control of the co		Are vou requir	ed to carry out	groundwater mo	onitoring as part of	vour licence		Commence					
By Day we strate groundwater for use on size? If ye please specify use in comment section by the please specify use in comment section. BLECT interpretation as an additional section in this ASS interpretation as an additional section in this ASS interpretation as an additional section in this ASS assessment services such as CTVs of we received or in the comment of		equirements?	?										
Section   SELECT   Interpretation as an additional section in this ARR		Are you requir	ed to carry out	soil monitoring a	as part of your lice	nce requirements?	SELECT						
a anyward rend in results for a solution of STVs or 10% are exceeded or in there 4 anyward rend in results for a solution of s			i groundwater i	or use on site: ii	yes please specify	use in comment	SELECT		inclu				
a an upward from rosults for a subtance? If yes, please summarise complete the Groundwater Monitoring Guideline Template and Control of the C		Do monitoring	results show th	hat groundwater	generic								
complete the Groundwater Monitoring Guideline Template Report (link in cell Ga) and submit sparned by frough ALPR as an ambienting license return AND answer questions 5-12 below.  It is the contamination related to post-partition at 15 states of the contamination issues? If yes please summarise remodation trategies projected (understate in 6 th set actions been taken to address contamination issues? If yes please summarise remodation trategies projected (understate in 6 th set actions been taken to address contamination issues? If yes please summarise remodation trategies projected (understate in 6 th set actions been taken to address contamination issues? If yes please summarise remodation trategies projected (understate in 6 th set actions been taken to address contamination issues? If yes please summarise remodation trategies projected (understate in 6 th set actions been taken to address contamination issues? If yes please summarise remodation trategies projected (understate) and the set of th						e							
Report (link in cell 68) and submit separately through ALDER as a genetating.  § Is the contamination related to operation at the facility (either current and/or historic)  5 Is the contamination related to operation at the facility (either current and/or historic)  6 Have actions been taken to address contamination issues? If yes please summarise remediation strategies proposed/underlaten for the size of the strategy stitle?  10 Has a Conceptual Size Model been developed for the size?  11 Have potential receptors been incertified on and off size?  12 Is there evidence that contamination is migrating offsize?  12 Is there evidence that contamination is migrating offsize?  13 Have potential receptors been incertified on and off size?  14 Have potential receptors been incertified on and off size?  15 Is there evidence that contamination is migrating offsize?  16 Is the size in the size of the size													
Electronic Peturin AND annew questions 5-12 below. Emplate, 9 is the contamination related to operations at the facility (either current and/or photocric) 6 Have actions been taken to address contamination issue? If yes please summarise remediation strategies proposed/undertaken for the steel 7 Please specify the proposed time from for the remediation strategy 8 Is the real licence condition to carry out/update ELAA for the size? 9 ELECT 10 Has a Conceptual Size Model been developed for the size? 11 Have position from receiption bear internet or the remediation strategy 9 ELECT 11 Have position from receiption bear internet from the remediation strategy 11 Have provided in receiption bear internet from the size? 12 Is there evidence condition to carry out/update ELAA for the size? 12 Is there evidence that contamination in imgraing offsize? 9 ELECT 11 Have positional receiption bear internetiation on and off size? 12 Is there evidence that contamination in imgraing offsize? 9 ELECT 12 Is there evidence that contamination in imgraing offsize? 9 ELECT 12 Is there evidence that contamination is migraing offsize? 9 ELECT 12 Is there evidence that contamination is migraing offsize? 13 ELECT 14 In the position of the size of the contamination is migraing offsize? 14 In the position of the size of the contamination is migraing offsize? 15 ELECT 16 In the position of the size of the													
SELECT  Flees sections been taken to address contamination issues?If yee please summarise remediation strategies proposed/undertaken for the site  SELECT  7 Please sections been taken to address contamination issues?If yee please summarise remediation strategies proposed/undertaken for the site  8 Is there a licentic condition to carry out/update EUAR for the site?  SELECT  1.1 Have potential receptors been identified on and off site?  1.2 Is there evidence that contamination is migrating offsite?  SELECT  1.2 Is there evidence that contamination is migrating offsite?  SELECT  1.3 Is the potential receptors been identified on and off site?  SELECT  1.4 Is the potential receptors been identified on and off site?  SELECT  1.5 Is the evidence that contamination is migrating offsite?  SELECT  Please enter interpretation of data here  When a location Parameter/ one contration of the site of the sit							SELECT						
6 Have actions been taken to address contamination issues? If yee please summarise remediation strategies proposed time frame for the remediation strategy 7 Please specify the proposed time frame for the remediation strategy 8 Is there as linear condition to account of the size? 9 Has any type of risk assessment been carried out for the size? 10 Has a Conceptual size Model been developed for the size? 11 Have potential receptors been identified on and off size? 12 Is there evidence that contamination is migrating offsize? 13 Have potential receptors been identified on and off size? 14 Is there evidence that contamination is migrating offsize?  15 Is there evidence that contamination is migrating offsize?  16 Is I Upgradient Groundwater monitoring results  18 Is I Upgradient Groundwater monitoring results  19 Is I Upgradient Groundwater monitoring results  10 Is I Upward trend in pollutant concentration over last 5 years of monitoring data size of location maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year bitle 2: Downgradient Groundwater monitoring results  10 I Upward trend in years with the properties of the size of th	5	s the contami	nation related t	to operations at 1	the facility (either	current and/or	CELECT						
remediation strategies proposed/understaten for the site 7 Prease servicy the proposed time frame for the remediation strategy 8 Is there all cense condition to carry out/update ELRA for the site? 9 Has any type of risk assessment been carried out for the site? 10 Has a Conceptual Site Model been developed for the site? 11 Have potential receptors been developed for the site? 12 Is there evidence that contamination is migrating offsite? 12 Is there evidence that contamination is migrating offsite? 13 Is there evidence that contamination is migrating offsite?  SELECT  Please enter interpretation of data here  Please enter interpretation of data here  SELECT  Please enter interpretation of data here  SELECT  Please enter interpretation of data here  Vulyward trend in polithant or concentration. In polithant of the polithant of th			een taken to a	ddress contamina	ation issues?If yes	please summarise	SEEECI						
8 Is there all center confision to carry out/update ELRA for the site? 9 Has any type of risk assessment been carried out of the site? 10 Ns a Conceptual Site Model been developed for the site? 11 New potential receptors been developed for the site? 12 Is there evidence that contamination is migrating offsite? 12 Is there evidence that contamination is migrating offsite? 13 Is the previous description of data bere  SELECT 14 Is the potential receptors been developed for the site? 15 Is the received and the site of th	1	remediation st	trategies propo	sed/undertaken	for the site								
19 Has a protype of risk assessment been careled out for the site?  10 Has a Conceptual Site Mode been developed for the site?  11 Have potential receptors been identified on and off site?  12 is there evidence that contamination is migrating offste?  SELECT  12 is there evidence that contamination is migrating offste?  SELECT  Please enter interpretation of data here  Please enter interpretation of interpretation of monitoring results  Please enter interpretation of enterpretation of monitoring results  Please enter interpretation of enterpretation of monitoring results  Please enter interpretation of enterpretation of monitoring results in required in your please interpretation of monitoring results in required in your please interp									4				
10 Has a Conceptual Site Model been developed for the site?  11 Have potential receptors Seem identified on and off site?  12 is there evidence that contamination is migrating offsite?  SELECT  Please enter interpretation of data here  Plea						:			-				
12 is there evidence that contamination is migrating offsite?    Select   Please enter interpretation of data here	10	Has a Concept	tual Site Model	been developed	for the site?		SELECT						
Date of location Parameter/ where average indicates arithmetic mean - maximum concentration - maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year    Date of location   Parameter/   Methodology   Inquiency   Concentration+   Concentrat									4	DI.			
Sample location of Parameter/ Methodology (requency Concentration+ Unit Concentration) over last 5 years of monitoring data street of whethodology (requency Concentration+ Unit Concentration) over last 5 years of monitoring data street of which will be street of the s	12	s uiere eviden	ice that contain	imation is migrat	ing offsite?		SELECT		L	Please ente	er interpretation of d	ata nere	
Sample location Parameter/ Methodology Monitoring Maximum Average unit GTV's SELECT* of monitoring data selection over last 5 years of monitoring year blue 2: Downgradient Groundwater monitoring results													
Sample location mpling inference Substance Methodology Monitoring Maximum Average Unit SELECT SELECT** SELECT**  Where average indicates arithmetic mean maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year bible 2: Downgradient Groundwater monitoring results  Sample ate of location Parameter/ mpling reference Substance Methodology frequency Concentration Programs of the site is close to a drinking water inequality of the sensitive receptors alternative Receptor based Water Quality standards (SWEGS). If the site is close to a drinking water water ROS STATS  SELECT**  SELECT*  SELECT**  SELECT*	ble 1: l	Jpgradient	Groundwat	er monitoring	g results			•	,			<b>-</b>	
Sample location of location ampling reference where average indicates arithmetic mean maximum concentration indicates the maximum maximum concentration over last 5 years of location reference. Substact 15 years of from the concentration in the concentrat											Unward trend in		
Date of location reference. Substance Methodology frequency Concentration + Concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year bible 2: Downgradient Groundwater monitoring results													
reference Substance Methodology frequency Concentration+ Concentration unit SELECT SELECT  SELECT SELECT  SELECT SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELECT  SELEC		Sample											
where average indicates arithmetic mean  **maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year  **bable 2: Downgradient Groundwater monitoring results    Downgradient Groundwater monitoring results				Methodologi				unit	GTV/o*	SELECT**			
where average indicates arithmetic mean - maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year  where average indicates arithmetic mean - maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year  where average indicates arithmetic mean - maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year  where average indicates arithmetic mean - maximum concentration indicates the maximum measured concentration in yearly average pollutant concentration over last Syears of monitoring data  SELECT - SELECT	ampling	reierence	Substance	iviethodology	rrequency	Concentration++	Concentration+		GIVS	SELECT			
maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year ble 2: Downgradient Groundwater monitoring results    Sample   Sample   Sample   Sample   Substance   Methodology   Monitoring   Maximum   Average   Concentration   Unit   GTV's'   SELECT**   SELECT**													
Date of Sample location Parameter/ reference Substance Methodology (frequency Concentration unit SELECT SELECT SELECT)  please note exceedance of generic assessment criteria (GAC) such as a Groundwater Threshold Value (GTV) or an Interim Guideline Value (GTV) or an Interim Guidelin													
Sample location Parameter/ Substance Methodology Monitoring Maximum Average pollutant Concentration unit GTV's* SELECT* of monitoring data SELECT  Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Select Se						n from all monitoring	results produced at	iring the reporting year					
Sample location Parameter/ Parame	IDIC Z. L	owngraun.	- Circuitat	vater mome	Ting results							7	
Sample   Concentration   Average   Concentration   Unit   GTV's   SELECT   Off monitoring data   SELECT   SELEC													
Date of location reference Substance Methodology frequency Concentration Unit GTV's SELECT** of monitoring data SELECT SELECT**  please note exceedance of generic assessment criteria (GAC) such as a Groundwater Threshold Value (GTV) or an Interim Guideline Value (ICV) or an upward trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table, please may be a province of soil and groundwater standards generic assessment trend (GAC) and risk assessment tools is available in the EPA published guidance Guideline Template Report at the link provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The pending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the CTV e.g. if the site is close to surface water compare results to the Drinking Water Standards (DWS)  The pending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the CTV e.g. if the site is close to surface water compare results to the Drinking Water Standards (DWS)  The pending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the CTV e.g. if the site is close to surface water compare results to the Drinking Water Standards (DWS)  The pending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the CTV e.g. if the site is close to a drinking water surface.  The prinking water (public surface) or regulations (private supply) standards supply (private supply) standards supply (private supply) standards supply) is standards.  The prinking water (public supply) is standards.  The prinking water (public supply) is standards.  The prinking water (p													
Date of location Parameter/ Substance Methodology (requency Concentration Concentration unit GTV's' SELECT'   SELECT   S		Sample											
please note exceedance of generic assessment criteria (GAC) such as a Groundwater Threshold Value (GTV) or an Interim Guideline Value (GTV) or an Interim Guideline Value (GTV) or an upward trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table, please implete the Groundwater Monitoring Guideline Template Report at the link provided and submit separately through ALDER as a licensee return or as otherwise information on the use of soil and groundwater standards/generic assessment terrai (GAC) and risk assessment tools is available in the EPA published guidance.  **Continuous action of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the GTV e.g. if the site is close to surface water compare to Surface water Environmental Quality Standards (SWEGS), if the site is close to a drinking water surface.  **Surface groundwater in EPA Locased Sites IEFA 2018.**  **Drinking water (public, supply) compare results to the Drinking Water Standards (DWS)  **Sample Date of location Parameter/ parameter/ parameter/ parameter/ parameter/ preference Substance Methodology Irequency Concentration SELECT  **Surface groundwater in EPA Locased Sites IEFA 2018.**  **Surface groundwater in EPA		location											
please note exceedance of generic assessment criteria (GAC) such as a Groundwater Threshold Value (GTV) or an Interim Guideline Value (IGV) or an upward trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table, please implete the Groundwater Monitoring Guideline Template Report at the link provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EBA.  The provided and s	ampling	reference	Substance	Methodology	frequency	Concentration	Concentration		GTV's*	SELECT**			
trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table please instructed by the EPA.  Instructed by the E													
trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table, please might be the Groundwater Monitoring Guideline Template Report at the link in provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.  The provided and submit separately and and Groundwater at EPA Licensed Stees (EPA 2013).  The provided and submit separately and submit separately standards should be used in addition to the GTV submit separately and submit separately standards (SWEGD), if the site is close to a drinking water surface.  Su	aleace note	evenedance of	gonoric accossm	ant critoria (GAC)	such as a Groundwa	tor Throshold Value (GT	V) or an Interim Guide	line Value (IGV) or an unwar	d				
Depending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the site is do sole to surface water compare to Surface Water Environmental Quality Standards Should be used in addition to supply compare results to the Drinking Water Standards (SWEED), if the site is close to a drinking water supply standards should be used in addition to supply compare results to the Drinking Water Standards (SWEED), if the site is close to a drinking water supply standards supply compare results to the Drinking Water Standards (DWS)  Sample location Parameter/ Substance Wethodology Ifrequency Concentration unit SELECT  Instructed by the EPA Usersed Sites (EPA 2013).  Surface Groundwater Stress (EPA 2013).  Surface Groundwater Pregulations (private supply) standards (SWEED), if the site is close to a drinking water (public, water EQS GTV's standards supply) standards supply standards.  Sample location Parameter/ Substance Wethodology Ifrequency Concentration unit SELECT	trend in	results for a sub	ostance indicates	that further interp	retation of monitori	ng results is required. In	addition to completin	g the above table, please	Grou	undwater monito	ring template		
The pending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to surface. If the site is close to surface water compare to Surface Water Environmental Quality Standards (SWEQS), if the site is close to a drinking water surface. Water Environmental Quality Standards (SWEQS), if the site is close to a drinking water surface. Water EQS Surface water EQS GTV's standards supply) compare results to the Drinking Water Standards (DWS).  Sample Docation Parameter/ Boats of Boatsion Parameter/ Bo	npiete the	Groundwateriv	vionitoring Guidei	line Template Kept	instructed by th	ed and submit separatei ie EPA.	y through ALDER as a i	icensee return or as otnerwi	se				
Popending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the Grund of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards (SWEQS), if the site is close to a drinking water surply compare results to the Drinking Water Standards (DWS)  able 3: Soil results  Date of location parameter/ supply Concentration Parameter/ reference Substance Methodology Irequency Concentration Substance Supply Concentration Substance Supply Standards Supply Standards Supply Concentration Substance Supply Standards Supply Supply Standards Supply Standard													
Depending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the GTV e.g. if the site is close to surface water compare to Surface Water Environmental Quality Standards (SWEQS), if the site is close to a drinking water Surface water EQS  S			ment tools is ava	ilable in the EPA pu	ublished guidance	Guidance on t	the Management of	Contaminated Land and G	<u> Groundwater a</u>	at EPA Licensed S	ites (EPA 2013).		
the GTV e.g. if the site is close to surface water compare to Surface Water Environmental Quality Standards (SWEQS), if the site is close to a drinking water Surface water EQS GTV's standards supply compare results to the Drinking Water Standards (DWS)  able 3: Soil results  Sample Date of location Parameter/ ampling reference Substance Methodology frequency Concentration Supply Standards Parameter/ Substance Methodology Supply Standards Supply													
supply compare results to the Drinking Water Standards (DWS)  able 3: Soil results    Sample   Date of   Incident   Incid	Depending	on location of t	the site and proxi	imity to other sens	itive receptors alterr	native Receptor based V	/ater Quality standard:	s should be used in addition t	to				
table 3: Soil results Sample Date of location ampling reference Substance Methodology frequency Concentration unit SELECT	the GTV e.	g. if the site is cl	lose to surface w					is close to a drinking water					
Sample location Parameter/ Monitoring Maximum Average mpling reference Substance Methodology frequency Concentration unit SELECT	hle 3· 9	oil results		anbhil combate	c results to the Drink	₆ -water standards (D			water EUS	0173	<u>stanuarus</u>	Seppry) statitudius	
ampling reference Substance Methodology frequency Concentration Concentration unit SELECT		Sample											
SELECT				Methodolom:				poit					
	saraping .	reference	Substance	welliodology	nequency	Concentration	Concentration						
	-												
	Г												

Where additional detail is required please enter it here in 200 words or less

Environmental Liabilities template Lic No: W0207-01	Year	2014
-----------------------------------------------------	------	------

Click here to access EPA guidance on Environmental Liabilities and Financial provision

			Commentary
1	ELRA initial agreement status	Not Applicable	
2	ELRA review status	Not Applicable	
3	Amount of Financial Provision cover required as determined by the latest ELRA	Not Applicable	
4	Financial Provision for ELRA status	Not Applicable	
5	Financial Provision for ELRA - amount of cover	Not Applicable	
6	Financial Provision for ELRA - type	Not Applicable	
7	Financial provision for ELRA expiry date	Not Applicable	
8	Closure plan initial agreement status	Not Applicable	
9	Closure plan review status	Not Applicable	
10	Financial Provision for Closure status	Not Applicable	
11	Financial Provision for Closure - amount of cover	Not Applicable	
12	Financial Provision for Closure - type	Not Applicable	
13_	Financial provision for Closure expiry date	Not Applicable	

	<b>Environmental Management Programme/Continuous Improvement Programm</b>	e template	Lic No:	W0207-01	Year	2014
	Highlighted cells contain dropdown menu click to view		Additional Information		-	
1	Do you maintain an Environmental Mangement System (EMS) for the site. If yes, please detail in additional information	SELECT				
2	Does the EMS reference the most significant environmental aspects and associated impacts on-site	SELECT				
3	Does the EMS maintain an Environmental Management Programme (EMP) as required in accordance with the licence requirements	SELECT				
	Do you maintain an environmental documentation/communication system to inform the public on				=	
4	environmental performance of the facility, as required by the licence	SELECT				

<b>Environmental Management Pro</b>	gramme (EMP) report				
Objective Category	Target	Status (% completed)	How target was progressed	Responsibility	Intermediate outcomes
	Training to be carried out				
	with key members of staff				
	to increase environmental				
	awarness on site. All		Candidates for training have		
	training to be approved by		been identified and training		
	the EPA and in compliance		is scheduled for early 2015		Improved Environmental
Additional improvements	with licence requirements.	50		Section Head	Management Practices
	Environmental education				
	of our customer base and				
	increase awareness with		Environmentals internet		Improved Environmental
Additional improvements	regard to recovery.	100%	programe	Section Head	Management Practices
	Inspections carried out on				
	the concrete hardstand to				
	ensure the surface				
Groundwater protection	impermeable	100%	Inspection carried out	Section Head	Reduced emissions
SELECT		SELECT		SELECT	SELECT

Noise monitoring summary report	Lic No:	W0207-01	Year 20	14
Was noise monitoring a licence requirement for the AER period?     If yes please fill in table N1 noise summary below		SELECT	]	
Was noise monitoring carried out using the EPA Guidance note, including completion of the	Noise Guidance	SELECT		
"Checklist for noise measurement report" included in the guidance note as table 6?	note NG4	SELECT		
3 Does your site have a noise reduction plan		SELECT		
4 When was the noise reduction plan last updated?		Enter date		
Have there been changes relevant to site noise emissions (e.g. plant or operational changes) since survey?	the last noise	SELECT		

Table N1: Noi	se monitoring s	ummary									
Date of monitoring	Time period	Noise location (on site)	Noise sensitive location -NSL (if applicable)	LA _{eq}	LA ₉₀	LA ₁₀	LA _{max}	Tonal or Impulsive noise* (Y/N)	If tonal /impulsive noise was identified was 5dB penalty applied?	Comments (ex. main noise sources on site, & extraneous noise ex. road traffic)	Is <u>site</u> compliant with noise limits (day/evening/night)?
19/12/2014	11:01- 12:01	NSL1		51	48	52		No	SELECT	Facility is 48-50dB. Ocassional truck movements on site are up to 62dB	SELECT
19/12/2014	11:28- 11:58	NSL2		51.4	48.7	52.7		No		Facility is quiet at 50dB from ambient noise. The main noise source is from the industrial area to the south of the facility.	
19/12/2014	10:28- 10:58	NSL3		50.1	47.5	51.6		No		Facility is operating at 48-53 dB. Wind noise is at 50dB frequently.	
19/12/2014	10:51- 11:21	NSL4		59	47.6	55.7		No		Facility is operating at 50-52dB whit distant road and wind noise.	
19/12/2014	10:16- 10:46	NSL5		56.9	48.4	58.9		No		When facility is quiet is operational at 45-48 db.	

^{*}Please ensure that a tonal analysis has been carried out as per guidance note NG4. These records must be maintained onsite for future inspection

If noise limits exceeded as a result of noise attributed to site activities, please choose the corrective action from the following options?

SELECT

** please explain the reason for not taking action/resolution of noise issues?
Any additional comments? (less than 200 words)

1 When did the site carry out the most recent energy efficiency audit? Please list the recommendations in table 3 below 
SEAI - Large
SEAI - Large

Is the site a member of any accredited programmes for reducing energy usage/water conservation such as the SEAI industry Energy programme linked to the right? If yes please list them in additional information Network (UEN)

Where Fuel Oil is used in boilers on site is the sulphur content compliant with lience conditions? Please state percentage in additional information

	Additional information
Enter date of audit	
SELECT	
SELECT	

Table R1 Energy usage on si	ite			
Energy Use	Previous year		compared to previous reporting	Energy Consumption +/- % vs overall site production*
Total Energy Used (MWHrs)	66.05	65.61	-0.6	-0.88
Total Energy Generated (MWHrs)				
Total Renewable Energy Generated (MWHrs)				
Electricity Consumption (MWHrs)				
Fossil Fuels Consumption:				
Heavy Fuel Oil (m3)	23.77	20.03	-15	14.42
Light Fuel Oil (m3)				
Natural gas (m3)				
Coal/Solid fuel (metric tonnes)				
Peat (metric tonnes)				
Renewable Biomass				
Renewable energy generated on site				

* where consumption of energy can be compared to overall site production please enter this information as percentage increase or decrease compared to the previous reporting year.

** where site production information is available please enter percentage increase or decrease compared to previous year

Table R2 Water usage on si	te				Water Emissions	Water Consumption	
	Water extracted			Energy Consumption +/- % vs overall site	Volume Discharged	Volume used i.e not discharged to environment e.g. released as steam	
Water use	Previous year m3/yr.	Current year m3/yr.	year**	production*	environment(m ³ yr):	m3/yr	Unaccounted for Water:
Groundwater							
Surface water							
Public supply	807	663	-17	16.4	663	0	(
Recycled water							
Total							

*where consumption of water can be compared to overall site production please enter this information as percentage increase or decrease compared to the previous reporting year.

** where site production information is available please enter percentage increase or decrease compared to previous year

Table R3 Waste Stream Sumn	nary	]			
	Total	Landfill	Incineration	Recycled	Other
Hazardous (Tonnes)					
Non-Hazardous (Tonnes)					

Table R4: Energy Audit fin						
Date of audit	Description of Measures proposed	Origin of measures	Predicted energy savings %	Implementation date	Responsibility	Status and comments
		SELECT				
		SELECT				
		SELECT				

Complaints and Incidents summary template	Lic No:	W0207-01	Year	2014
Complaints		1		
	Additional inforn	nation		
Have you received any environmental complaints in the current reporting year? If yes please complete				
summary details of complaints received on site in table 1 below		_		

Table	1 Complaints summary						
Date	Category	Other type (please specify)	Brief description of complaint (Free txt <20 words)	Corrective action< 20 words	Resolution status	Resolution date	Further information
Date	SELECT	outer type (prease specify)	wordsy	Words	SELECT	nesolation date	mormation
	SELECT				SELECT		
	SELECT				SELECT		
	SELECT				SELECT		
	SELECT				SELECT		
Total complaints open at start of reporting year Total new complaints received during reporting year							
Total complaints closed during reporting year							
Balance of complaints end of reporting year							

Incidents							
			Additional inform				
Have any incidents occurred on site in the current report year in Tab	dents for current reporting						
*For information on how to report and what	What is an incident						

Table 2 Incidents sur	Table 2 Incidents summary													
			Incident			Other	Activity in				Preventative			
			category*please refer to			cause(please	progress at time			Corrective action<20	action <20		Resolution	Likelihood of
Date of occurrence	Incident nature	Location of occurrence	guidance	Receptor	Cause of incident	specify)	of incident	Communication	Occurrence	words	words	Resolution status	date	reoccurence
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
Total number of														

	SELECT
Total number of	
incidents current	
year	
Total number of	
incidents previous	
year	
% reduction/	
increase	

WASTE SUMMARY	Lic No:	W0207-01	Year	2014
CECTION A DOTE ON CITE WASTE TREATMENT AND WASTE TRANSFERS TAR. TO BE COMPLETED BY ALL IDDS AND WASTE FACILITIES		DOTO (	decodern list slights on actions	

Additional Information 1 Were any wastes <u>accepted onto</u> your site for recovery or disposal or treatment prior to recovery or disposal within the boundaries of your facility?; (waste generated L DIA) your site nave any rejected consignments or waste in the current reporting year; if we peake give a prior explanation in the adoutional information and waste accepted onto your site hat was generated outside the Republic of release the quantity in this in additional information.

		ted onto your site for recovery, disposal or tre						T T		T 4	
Licenced annual tonnage limit	EWC code	Source of waste accepted	Description of waste accepted Please European Waste Catalogue	Quantity of waste accepted in current reporting year	Quantity of waste accepted in previous reporting year (tonnes)	Reduction/ Increase over previous year +/ - %	Reason for reduction/ increase from previous	Packaging Content (%)- only applies if the waste has a	Disposal/Recovery or treatment operation carried out at your site and the	Quantity of waste remaining on site at the end of reporting year (tonnes)	Comments -
&D Waste	17 04 02	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	Aluminium	1.68	1.54	9%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
ousehold 0000/ ommercial 990	20 03 07	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Bulky Waste	2134.79	2235.14	-4%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	20	
ousehold 0000/ ommercial 990	15 01 01	15- WASTE PACKAGING: ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	Cardboard Packaging	175.92	286.8	-39%		j e	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
&D Waste 000	17 01 01	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	Clean Concrete	214.82	31.44	583%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
&D Waste 000	17 09 04	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	C&D Waste	570.4	769.42	-26%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	50	
ommercial 900	20 01 01	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Confidential Shredded Paper	11.85	4.92	141%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
ousehold 0000	20 03 01	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	DMR	3783.97	3674	3%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	10	
ousehold 0000/ ommercial 990	15 01 07	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING MOT OTHERWISE SPECIFIED	Glass Mixed	288.48	276.62	4%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	5	
lousehold 0000	20 02 01	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Green Biodegradable waste	2.44	11.1	-78%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
ommercial 900	20 01 01	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Mixed Paper	166.04	47.66	248%			R13-Storage of waste bending any of the operations numbered R1 to R12 (excluding temporary storage)		
ousehold 0000/ ommercial 990	20 03 01	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	MSW	12444	12800.49	-3%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	20	
&D Waste 000	17 02 03	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	Plastics Hard	4.81	2.5	92%		,	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
ommercial 900	20 01 39	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Plastics Mixed	14.64	14.2	3%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
&D Waste	20 02 02	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Soil & Stones	41.7	84.94	-51%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
ommercial 900	20 01 40	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Steel Comercial	143.46	108.23	33%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	15	

WASTE SUMN	IARY				Lic No:	W0207-01	Y	fear	2014	
Household 10000/ Commercial 7990	15 01 04	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	Steel Packaging Cans	1.55	3.15	-51%		100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	
Household 10000/ Commercial 7990	15 01 05	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	Tetrapak	12.92	15.82	-18%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	
C&D Waste 7000	20 01 38	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	Wood Non Packaging	335.38	317.94	5%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	
C&D Waste 7000	15 01 03	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	Wood Packaging	62.4	43.1	45%			R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)	
ıs all waste pro	ocessing intrastri	ucture as required by your licence and approved	oy tne Agency in place? If no	piease list waste processing in	rastructure required onsite	SELECT			•	
Does your facil Do you have an Do you mainta	ity have relevan n odour manage in a sludge regis			rase iist waste storage intrastru		SELECT SELECT SELECT			· · · · · · · · · · · · · · · · · · ·	
	type and tonna	BY LANDFILL SITES ONLY ge-landfill only	Кенание всеран		-					
		(tpa)								

Area ID	landfilling	Date landfilling ceased	Currently landfilling	Private or Public Operated	Inert or non-hazardous	Predicted date to cease landfilling	Licence permits asbestos	Is there a separate cell for asbestos?
Table 4 Enviro		r_Landfill Manual-Monitoring Standards	1			1		1
was meterological				been established	agreed with the Agency	was topography of the site surveyed in reporting year		Comments
.+ please refer	to Landfill Manu	al linked above for relevant Landfill Directive m	onitoring standards					
Table 5 Cappin	g-Landfill only							
Area SELECT	Area with SELECT	a	Area capped other	should be permanently	the cap	Comments		
*please note th	nis includes daily	cover area						
Table 6 Leacha	te-Landfill only							
9 Is leachate from	n your site treate	ed in a Waste Water Treatment Plant?				SELECT		

9 Is leachate from your site treated in a Waste Water Treatment Plant?
10 Is leachate released to surface water? If yes please complete leachate mass load information below

SELECT			

Accepted asbestos in reporting year Total disposal area accumied by waste accuming the waste a

Volume of	Leachate						
leachate in	(BOD) mass						
reporting	load		Leachate (NH4) mass load	Leachate (Chloride) mass		Specify type of leachate	
year(m3)	(kg/annum)	Leachate (COD) mass load (kg/annum)	(kg/annum)	load kg/annum	Leachate treatment on-site	treatment	Comments

Please ensure that all information reported in the landfill gas section is consistent with the Landfill Gas Survey submitted in conjunction with PRTR returns

	Gas-Landfill onl	У		
Captured&Tr	generated		monitoring performed	
eated by LFG	(MW/KWh)	Used on-site or to national grid	during the reporting year?	Comments



| PRTR# : W0207 | Facility Name : Cavan Waste Disposal Ltd | Filename : PRTR W207 for Submission.xls | Return Year : 2014 |

Guidance to completing the PRTR workbook

# **AER Returns Workbook**

### REFERENCE YEAR 2014

1. FACILITY IDENTIFICATION								
Parent Company Name	Cavan Waste Disposal Limited							
Facility Name	Cavan Waste Disposal Ltd							
PRTR Identification Number	W0207							
Lineana Number	W0207 04							

	ciuss_nume
-	Refer to PRTR class activities below

Address 1	Killygarry Industrial Park
Address 2	Killygarry
Address 3	
Address 4	
	Cavan
Country	
Coordinates of Location	-7.32829 53.9893
River Basin District	GBNIIENW
NACE Code	
Main Economic Activity	Recovery of sorted materials
AER Returns Contact Name	Maria Byrne or Seamus McGourty
AER Returns Contact Email Address	
AER Returns Contact Position	Environmental Compliance Officer/ Environmental Administrator
AER Returns Contact Telephone Number	01-4263118
AER Returns Contact Mobile Phone Number	
AER Returns Contact Fax Number	
Production Volume	
Production Volume Units	
Number of Installations	0
Number of Operating Hours in Year	
Number of Employees	
User Feedback/Comments	
Web Address	

### 2. PRTR CLASS ACTIVITIES

ETRIK CLASS ACTIVITIES						
Activity Number	Activity Name					
	General					
5(c) 50.1	Installations for the disposal of non-hazardous waste					
50.1	General					
3. SOLVENTS REGULATIONS (S.I. No. 543 of 200	02)					

Is it applicable?	
Have you been granted an exemption?	
If applicable which activity class applies (as per	
Schedule 2 of the regulations) ?	
Is the reduction scheme compliance route being	
used ?	

### 4. WASTE IMPORTED/ACCEPTED ONTO SITE Guidance on waste imported/accepted onto site

Do you import/accept waste onto your site for on-
site treatment (either recovery or disposal
activities) ?

This question is only applicable if you are an IPPC or Quarry site

12/03/2015 12:06

24

# SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS

	Please enter all quantities in this section in KGs							
POLLUTANT				METHOD		QUANTITY		
				Method Used				
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
					0.0	)	0.0	.0 0.0

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

## SECTION B : REMAINING PRTR POLLUTANTS

	RELEASES TO AIR				Please enter all quantities	in this section in KG	s	
	POLLUTANT		N	METHOD			QUANTITY	
				Method Used				
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
					0.0		0.0	0.0

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

# SECTION C : REMAINING POLLUTANT EMISSIONS (As required in your Licence)

	THOR O : REMPARATOR OLEOTARY EMIL										
		RELEASES TO AIR				Please enter all quantities	in this section in KGs				
		POLLUTANT		N	IETHOD				QUANTITY		
				Method Used							
									A (Accidental)	F (Fugitive)	
	Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	Emission Point 2	T (Total) KG/Year	KG/Year	KG/Year	
210		Dust	M	ALT	VDI 4320 Part 2`	1047.61	659.59	1707.2	0.	0 (	

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

# Additional Data Requested from Landfill operators

flared or utilised on their facilities to accompany the fig	use Gases, landing operators are requested to provide summary data on landing gas (methane) gures for total methane generated. Operators should only report their Net methane (CH4) ection A: Sector specific PRTR pollutants above. Please complete the table below:					
Landfill:	Cavan Waste Disposal Ltd					
Please enter summary data on the						
quantities of methane flared and / or						
utilised			Meth	od Used		
				Designation or	Facility Total Capacity m3	
	T (Total) kg/Year	M/C/E	Method Code	Description	per hour	
Total estimated methane generation (as per						
site model)	0.0				N/A	
Methane flared					0.0	(Total Flaring Capacity)
Methane utilised in engine/s					0.0	(Total Utilising Capacity)
Net methane emission (as reported in Section						
A above)	0.0				N/A	
				_		-

## SECTION A: SECTOR SPECIFIC PRTR POLLUTANTS

Data on ambient monitoring of storm/surface water or groundwater, conducted as part of your licence requirements, should NOT be submitted under AER / PRTR Reporting as this only concerns Releases from your facility

SECTION A . SECTOR SI ECITIO I RIKT SEES	TARTO	Data Oil ai	indient infonitoring of	i storiii/surrace water or groundwa	iter, conducted as part or your in	ence requirements, sinc	Julu NOT be submitted under	AER / FRIR Reporting as the	
	RELEASES TO WATERS	Please enter all quantities in this section in KGs							
	POLLUTANT						QUANTITY		
				Method Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year	
					0.	0.0	0	.0 0.0	

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

Link to previous years emissions data

# SECTION B : REMAINING PRTR POLLUTANTS

CECTION B: REMAINING! RIK! CEECIAN!	9							
	RELEASES TO WATERS				Please enter all quantities	in this section in K	Gs	
	POLLUTANT						QUANTITY	
				Method Used				
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
					0.0	0.0	0.0	0.0

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

# SECTION C : REMAINING POLLUTANT EMISSIONS (as required in your Licence)

		RELEASES TO WATERS				Please enter all quantities	in this section in K	Gs				
		POLLUTANT									QUANTITY	
					Method Used							
											Α	F
											(Accidenta	
	Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	Emission Point 2	Emission Point 3	Emission Point 4	KG/Year	I) KG/Year	KG/Year
3	6	COD	M	ALT	APHA-5220-D	17872.79	1070.09	919.84	1912.98	21775.7	0.0	0.0
2	0	Suspended Solids	M	ALT	APHA-2540-D	25050.13	2997.0	1492.27	882.09	30421.49	0.0	0.0
2	8	Ammonia (as N)	M	ALT	APHA-4500-NH3-D	310.0	16.6	20.12	72.71	419.43	0.0	0.0
3	4	Mineral oils	M	ALT	GC-FID	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

27

# SECTION A : PRTR POLLUTANTS

OLOHOIT A.T ICINT OLLOTAITO								
	OFFSITE TRANSFER OF POLLUTANTS DESTINED FOR WASTE-WATER TREAT	MENT OR S	SEWER		Please enter all quantities	s in this section in KO	is	
	POLLUTANT		METHO	D			QUANTITY	
		Met	hod Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Yea	r F (Fugitive) KG/Year
					0.	.0	0.0	0.0

* Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION B: REMAINING POLLUTANT EMISSIONS (as required in your Licence)

OZOTION D : NZIMAMINO I OZZOTAMI ZIM	ECHON B. REMAINING I CLEOTAIN Emilodicine (as required in your electrocy												
	OFFSITE TRANSFER OF POLLUTANTS DESTINED FOR WASTE-WATER TREAT	MENT OR	SEWER		Please enter all quantities in this section in KGs								
	POLLUTANT		M	IETHOD			QUANTITY						
				Method Used									
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year					
303	BOD	M	ALT	APHA-5210-B	81.54	81.54	0.0	0.0					
306	COD	M	ALT	APHA-5220-D	180.99	180.99	0.0	0.0					
240	Suspended Solids	M	ALT	APHA-2540-D	57.34	57.34	0.0	0.0					
324	Mineral oils	M	ALT	GC-MS	0.0	0.0	0.0	0.0					
343	Sulphate	M	ALT	APHA-4110-B	53.47	53.47	0.0	0.0					

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

4.4 RELEASES TO LAND Link to previous years emissions data | PRTR #: W0207 | Facility Name : Cavan Waste Disposal Ltd | Filename : PRTR W207 for Submission.xls | Return Year : 2014 | 12/03/2015 12:06

# SECTION A : PRTR POLLUTANTS

	RELI	EASES TO LAND	Please enter all quantities in this section in KGs						
	POLLUTANT		MET	THOD		QUANTITY			
				Method Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year		
						0.0	0.0 0.0		

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

# SECTION B : REMAINING POLLUTANT EMISSIONS (as required in your Licence)

	RELEASI	ES TO LAND			Please enter all quar	Gs	
	POLLUTANT		ME	THOD			QUANTITY
			Method Used				
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year
						0.0	0.0 0.0

			Quantity (Tonnes per Year)		Waste		Method Used		Haz Waste : Name and Licence/Permit No of Next Destination Facility Non Haz Waste: Name and Licence/Permit No of Recover/Disposer	Haz Waste: Address of Next Destination Facility Non Haz Waste: Address of Recover/Disposer	Name and License / Permit No. and Address of Final Recoverer / Disposer (HAZARDOUS WASTE ONLY)	Actual Address of Final Destinati i.e. Final Recovery / Disposal Si (HAZARDOUS WASTE ONLY
ransfer Destination	European Waste Code	Hazardous		Description of Waste	Treatment Operation	M/C/E	Method Used	Location of Treatment				
				·						Unit 4 Oberstown Industrial Park,Carragh		
ithin the Country	15 01 07	No	312.76	glass packaging	R5	M	Weighed	Offsite in Ireland	Rehab Glassco Ltd,WFP-KE- 08-0957-01			
ithin the Country	16 01 03	No	6 84	end-of-life tyres	R3	М	Weighed	Offsite in Ireland	Crumb Rubber Ireland Ltd,WP 2007/01	.,Dromskin,Dundalk,Co.Louth ,Ireland		
ithin the Country		No		concrete	R10	M	Weighed		Various Farmers,N/A	.,,,,Cavan,Ireland East Twin		
Other Countries	17 04 02	No	3.1	aluminium	R4	M	Weighed	Abroad	Clearway Disposal Ltd,LN/05/02/A	Road,.,Belfast,BT39EN,Irelan d Merrywell Industrial		
ithin the Country	17 09 04	No		mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	R12	М	Weighed	Offsite in Ireland	Oxigen Environmental Ltd,W0208-01 Guessford Ltd TA Oxigen	Estate,Ballymount Road Lower,Clondalkin,Dublin 22,Ireland		
ithin the Country	20 01 38	No	446.16	wood other than that mentioned in 20 01 37	R12	M	Weighed	Offsite in Ireland	Environmental,WF OY 10 0183 02	Barnan, Dangean, Offaly,., Irela nd East Twin		
Other Countries	20 01 40	No	357.45	metals	R4	M	Weighed	Abroad	Clearway Disposal Ltd,LN/05/02/A Enrich Environmental	Road,.,Belfast,BT39EN,Irelan d		
ithin the Country	20 02 01	No	12.04	biodegradable waste	R3	M	Weighed	Offsite in Ireland	Ltd,0004/01	.,.,Kilcock,Co.Meath,Ireland		
ithin the Country	20 03 01	No	12.4	mixed municipal waste	R13	M	Weighed	Offsite in Ireland	Oxigen Environmental Ltd,W0144-01	Rd,.,Dundalk,Co.Louth,Irelan d		
ithin the Country	20 03 01	No	5023.17	mixed municipal waste	R1	М	Weighed	Offsite in Ireland	Indaver Ireland,W0167-02 Bord na Mona Drehid Waste	.,Carranstown,Duleek,Co.Me ath,Ireland		
ithin the Country	20 03 01	No	627.12	mixed municipal waste	D5	М	Weighed	Offsite in Ireland	Management facility,W0203- 03	.,Drehid,Carbury,Co.Kildare,Ir eland .,Robinhood		
ithin the Country	20 03 01	No	7406.94	mixed municipal waste	R13	M	Weighed	Offsite in Ireland	Oxigen Environmental Ltd,W0152-03	Road,Clondalkin,Dublin 22,Ireland		
ithin the Country	20 03 01	No	125.16	mixed municipal waste	D1	M	Weighed	Offsite in Ireland	Knockharley Landfill,W0146- 02	Meath,.,Ireland		
ithin the Country	17 04 02	No	8.68	aluminium	R4	М	Weighed	Offsite in Ireland	Wilton Waste, WFP-CN-10-0005-01	Kiffa Crosserlough,Ballyjamesduff, Co. Cavan IRELAND,,,Ireland Ballymount		
ithin the Country	15 01 01	No	21.82	paper and cardboard packaging	R3	М	Weighed	Offsite in Ireland	Irish Packaging Recycling,W0263-01	Road, Walkinstown, Dublin 12, ,Ireland Coes		
ithin the Country	15 01 01	No	8.38	paper and cardboard packaging	R3	M	Weighed	Offsite in Ireland	Oxigen Environmental Ltd,W0144-01	Rd,.,Dundalk,Co.Louth,Irelan d 9 Longfield		
ithin the Country	15 01 01	No		paper and cardboard packaging mixed construction and demolition wastes	R3	М	Weighed	Offsite in Ireland	ReGen Waste,LN/05/01/B	Road,Lislea,Newry,Co. Down BT35 9TU,Ireland		
ithin the Country	17 09 04	No	83.74	other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 mixed construction and demolition wastes	R12	M	Weighed	Offsite in Ireland	Callen Sand and Gravel,WFP-KE-09-0355-01	Kilmeague,Nass,Co. Kildare,.,Ireland Coes		
ithin the Country	17 09 04	No		other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	R12	M	Weighed	Offsite in Ireland		Rd,.,Dundalk,Co.Louth,Irelan d 9 Longfield		
ithin the Country	20 03 01	No	1284.02	Dry Recyclables	R12	М	Weighed	Offsite in Ireland	ReGen Waste,LN/05/01/B	Road,Lislea,Newry,Co. Down BT35 9TU,Ireland IDA Estate,Cavan		
ithin the Country	17 02 03	No	11.92	plastic	R3	M	Weighed	Offsite in Ireland	Polyfab Plastics,WFP-CN-10- 0004-01	Cavan,Ireland IDA Estate,Cavan		
ithin the Country ithin the Country	20 01 39 20 02 02	No No		plastics soil and stones	R3 R10	M M	Weighed Weighed	Offsite in Ireland Offsite in Ireland	Polyfab Plastics,WFP-CN-10- 0004-01 Various Farmers,N/A	Road,Cootehill,Co. Cavan,Ireland,Cavan,Ireland Kiffa		
									Wilton Waste,WFP-CN-10-	Crosserlough,Ballyjamesduff, Co. Cavan		

								Starrus Eco Holdings	Millenium Park, Grange
Within the Country	15 01 01	No	28.46 paper and cardboard packaging	R12	M	Weighed	Offsite in Ireland	(Greenstar),W0183-01	,Ballycoolin,Dublin,Ireland
						_		Greyhound Recycling,W0205	- Crag Avenue.Clondalkin
Within the Country	20 03 01	No	24.54 mixed municipal waste	R13	М	Weighed	Offsite in Ireland		Dublin 22Ireland
			2 no i mixoa mamoipai nacio			Troigilou	Chiche in incland	•	Coes
								Ovigon Environmental	RdDundalk,Co.Louth,Irelan
Med to do on the	00.00.04		0400 70 B B 111	D40		147 1 1 1	0" " 1 1 1	Oxigen Environmental	ku,.,Dundaik,Co.Loutii,iielaii
Within the Country	20 03 01	No	2428.78 Dry Recyclables	R13	М	Weighed	Offsite in Ireland	Ltd,W0144-01	a .
									Rathdrinagh, Beauparc, Navan
Within the Country	15 01 01	No	171.16 paper and cardboard packaging	R3	M	Weighed	Offsite in Ireland	Panda Waste,W0140-03	,Co Meath,Ireland
			mixed construction and demolition wastes						
			other than those mentioned in 17 09 01, 17						Rathdrinagh, Beauparc, Navan
Within the Country	17 00 04	No	425.02 09 02 and 17 09 03	R12	М	Weighed	Offsite in Ireland	Panda Waste, W0140-03	.Co Meath.Ireland
Within the Country	17 03 04	140	423.02 03 02 and 17 03 00	1112	IVI	Weighted	Olisite III Il elarid	Tanda Waste, WOT+0 00	Ballymount Baling
									Station, Ballymount, Dublin
Within the Country	20 03 01	No	207.78 mixed municipal waste	R12	M	Weighed	Offsite in Ireland	SDCC (Panda),W0003-03	22,.,lreland
									Rathdrinagh,Beauparc,Navan
Within the Country	15 01 05	No	4.76 composite packaging	R12	M	Weighed	Offsite in Ireland	Panda Waste,W0140-03	,Co Meath,Ireland
•			mixed construction and demolition wastes			•			
			other than those mentioned in 17 09 01, 17					Thorntons Revoling, W0044-	Kileen Road .Dublin
Within the Country	17.00.04	No	904.24 09 02 and 17 09 03	R12	М	Weighed	Offsite in Ireland	02	10,DublinIreland
within the Country	17 09 04	INU	304.24 03 02 and 17 03 03	NIZ	IVI	weigned	Onsite III fleialiu		
								Thorntons Reycling,W0044-	Kileen Road ,Dublin
Within the Country	15 01 05	No	8.72 composite packaging	R13	M	Weighed	Offsite in Ireland	02	10,Dublin ,,,Ireland

^{*} Select a row by double-clicking the Description of Waste then click the delete button

Link to previous years waste data
Link to previous years waste summary data & percentage change
Link to Waste Guidance