Facility Information Summary

AER Reporting Year

Licence Register Number

Name of site

Site Location

NACE Code

Class/Classes of Activity

National Grid Reference (6E, 6 N)

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.

2015		
W0199-02		
	Srahmore Peat Repository	
	Bangor-Erris, Co Mayo	
	3821	
	C1, C4, C13	
	84373.933 323694.525	

This site accepted its last tonne of peat in January 2013. Since then, the site has been decommissioned in accordance with condition 10.1. The main emission to water during the period, suspended Solids, being 100% compliant for 2015 with an increase of 53% of SS loading but the average SS for 2015 was 3 mg/l The controlled overflow area in Area 7 was utilised during periods of heavy rainfall. There were no compliants received in 2015. Overall where loading based on 24 hour composite flow proportional sampling could be calculated, there was reductions of between 7% and 86% in Ammonia, Nitrites/Nitrates, TP, COD and TDS with overall volumetric flow up due to increased rainfall (1275mm in 2014 and 1451mm in 2015). Flow data was poor for the period so all loading was increase by 13% to reflect the 13% increase in rainfall recorded at the Belmullet met station. A brief paragraph on bog rehabilitation is attached.

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

previous

applicable

year if

Annual mass

Method of analysis load (kg)

SELECT

SELECT

SELECT SELECT

	AIR-summary template	Lic No:	W0199-02	Year	2015
	Answer all questions and complete all tables where relevant				
				Additional information	7
	Does your site have licensed air emissions? If yes please complete table A1 and A2 below for the current				
1	reporting year and answer further questions. If you do not have licenced emissions and do not complete a				
	solvent management plan (table A4 and A5) you do not need to complete the tables				
		No	No activity	in 2015, so no dust monitoring.	
	Periodic/Non-Continuous Monitoring				
2	Are there any results in breach of licence requirements? If yes please provide brief details in the comment section of				
	TableA1 below	No			_
	Basic air				
3	Was all monitoring carried out in accordance with EPA guidance monitoring				
	note AG2 and using the basic air monitoring checklist? checklist AGN2	Yes			
		•			-
	Table A1: Licensed Mass Emissions/Ambient data-periodic monitoring (non-continuous)				
					
					Comments -
					reason for

Unit of

SELECT

SELECT

SELECT

SELECT

measurement

Measured value

Compliant with

licence limit

SELECT

SELECT

SELECT

SELECT

SELECT

Note 1: Volumetric flow shall be included as a reportable parameter

SELECT

SELECT

SELECT

Parameter/ Substance Frequency of Monitoring

Emission

reference no:

ELV in licence or

Licence Compliance criteria

SELECT

SELECT

SELECT

SELECT

any revision therof

	AIR-summary 1	template				Lic No:	W0199-02		Year	2015	
		Continuous N	1onitoring								
4	Does your site carr	y out continuous air emiss	sions monitoring?			SELECT					
	If yes please revie		oring data and report t relevant Emission Lim		elow in Table A2 and compare					•	
5	Did continuous mo	nitoring equipment experi	ence downtime? If ye	s please record dow	ntime in table A2 below	SELECT					
5	Do you have a proa	active service agreement fo	or each piece of contir	nuous monitoring ed	quipment?	SELECT					
7	Did your s	ite experience any abatem	ent system bypasses?	If yes please detail	them in table A3 below	SELECT					
	Table A2: Sum	mary of average emi	ssions -continuo	us monitoring						-	
	Emission reference no:	Parameter/ Substance		Averaging Period	Compliance Criteria	Units of measurement	Annual Emission	Annual maximum	Equipment	Number of ELV exceedences in current	Comments
			ELV in licence or any revision therof							reporting year	
		flow shall be included as a									
		ement system bypas Duration** (hours)	Location		Bypass protocol ason for bypass		Impact magnitude	e	Corrective	e action	
											1

^{*} this should include all dates that an abatement system bypass occurred

^{**} an accurate record of time bypass beginning and end should be logged on site and maintained for future Agency inspections please refer to bypass protocol link

AIR-summary t	template				Lic No:	W0199-02		Year	2015
	use and manageme	nt on site							
							1	T	
Do you have a total	l Emission Limit Value of di	irect and fugitive emis	sions on site? if yes	please fill out tables A4 and A5					
				-	No				
	ent Management Pla	n Summary	Solvent regulations	Please refer to linked solven complete table 5					
lotal VOC Emis	ssion limit value			, , , , , , , , , , , , , , , , , , ,					
Reporting year	Total solvent input on site (kg)	Total VOC emissions to Air	Total VOC emissions as %of		Compliance				
	site (kg)	from entire site	solvent input	Total Emission Limit Value					
		(direct and fugitive)		(ELV) in licence or any revision therof					
				trieror	SELECT				
					SELECT				
Table A5:	Solvent Mass Balanc	ce summary		<u> </u>	DELECT	1			
	(I) Inputs (kg)			(O)	Outputs (kg)				
Solvent	(I) In make (Ian)	Organic solvent	Solvents lost in		Fugitive Organic	Solvent released	Solvents destroyed	Total emission of	
	(I) Inputs (kg)	emission in waste	water (kg)		Solvent (kg)	in other ways e.g.	onsite through	Solvent to air (kg)	
							Total		

AER Monito	oring returns su	mmary template-W	ATER/WASTEW	ATER(SEWER)		Lic No:	W0199-02		Year	2015
							Additional information		-	
Does your si	ite have licensed e	missions direct to surfac	e water or direct t	o sewer? If yes						
please con	nplete table W2 ar	nd W3 below for the cur	rent reporting yea	r and answer						
further quest	further questions. If you do not have licenced emissions you only need to complete			complete table						
	W1 and or W2 for storm water analysis and visual inspections			ons	Yes	Surface water s	ampling results attached as perm	itted by Agency		
	Was it a requirement of your licence to carry out visual inspections on any surface									
	discharges or watercourses on or near your site? If yes please complete table W2 be									
summar	ising only any evide	ence of contamination n	oted during visual	inspections	Yes	No evidence of	contamination noted during wee	kly inspections		
Table	W1 Storm wat	er monitoring								
Location reference	Location relative to site activities	PRTR Parameter	Licenced Parameter	Monitoring date	ELV or trigger level in licence or any revision thereof*	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence	Comments
	SELECT SELECT SELECT					SELECT		SELECT	SELECT	
	SELECT SELECT SELECT					SELECT		SELECT	SELECT	
*trigger values may be agreed by the Agency outside of licence conditions										

Licensed Emissions to water and /or wastewater(sewer)-periodic monitoring (non-continuous)

Table W2 Visual inspections-Please only enter details where contamination was observed.

Description of contamination

3	Was there any result in breach of licence requirements? If y comment section of Table W		ief details in the	No	
					Weekly Grab samples for Sw100 and Sw101, are attached as advised by the EPA
	Was all monitoring carried out in accordance with EPA				
	uidance and checklists for Quality of Aqueous Monitoring	External /Internal			
	Data Reported to the EPA? If no please detail what areas	Lab Quality	Assessment of		
Δ	require improvement in additional information box	checklist	results checklist	Vec	

contamination

SELECT

Table W3: Licensed Emissions to water and /or wastewater (sewer)-periodic monitoring (non-continuous)

Emission reference no:	Emission released to	Parameter/ SubstanceNote 1	Type of sample	Frequency of monitoring		ELV or trigger values in licence or any revision therof ^{Note 2}	Licence Compliance criteria	Measured value		Compliant with licence	Method of analysis	Procedural	Procedural reference standard number	Annual mass load (kg)	Comments
	SELECT	SELECT	SELECT		SELECT		SELECT		SELECT	SELECT	SELECT	SELECT			

Corrective action

Comments

Note 1: Volumetric flow shall be included as a reportable parameter

Reference

inspection

Note 2: Where Emission Limit Values (ELV) do not apply to your licence please compare results against EQS for Surface water or relevant receptor quality standards

AER Monitoring returns summary template-WATER/WASTEWATER(SEWER)		Lic No:	W0199-02	Year	2015
Continuous monitoring			Additional Information	_	
5 Does your site carry out continuous emissions to water/sewer monitoring?	Yes				
If yes please summarise your continuous monitoring data below in Table W4 and compare it to its relevant Emission Limit Value (ELV)					
Did continuous monitoring equipment experience downtime? If yes please record downtime in					
table W4 below	No				
Do you have a proactive service contract for each piece of continuous monitoring equipment on					
site?	Yes				
Did abatement system bypass occur during the reporting year? If yes please complete table W5					
° below	No				
Table W4: Summary of average emissions -continuous monitoring					

Emission reference no:	Emission released to	Parameter/ Substance	ELV or trigger values in licence or any revision thereof	Averaging Period			Annual Emission for current reporting year (kg)		Equipment	Number of ELV exceedences in reporting year		Comn	nents	
SW4	Water	Suspended Solids	35	24 hour	All results < 1.2 times ELV, plus 8 from ten results must be < ELV		2281	53	0	0				
	Water	Ammonia (as N)	NA	24 hour	NA	mg/L	1.5	-31	0	NA				
	Water	COD	NA	Weekly	NA	mg/L	1443	-66	0	NA			•	,
	Water	Total Dissolved Solids	NA	Weekly	NA	mg/L	18640	-7	0	NA				
	Water	volumetric flow	NA	Weekly	NA	m3/day	608745684	13	0	NA				
	Water	Nitrite (as N)	NA	Weekly	NA	mg/L	0.01	-85	0	NA				
	Water	Nitrate (as N)	NA	Weekly	NA	mg/L	2.28	-69	0	NA				
	Water	Total phosphorus	NA	Weekly	NA	mg/L	0.109	-86	0	NA				

note 1: Volumetric flow shall be included as a reportable parameter.

Table W5: Abatement system bypass reporting table

		/ p p 0					
Date	Duration (hours)	Location	Resultant	Reason for	Corrective	Was a report	When was this report
			emissions	bypass	action*	submitted to the	submitted?
						EPA?	
						SELECT	

^{*}Measures taken or proposed to reduce or limit bypass frequency

	ting template				Lic No:	W0199-02		Year	2015	5				
Bund testing	T	dropdown menu cl	ck to see options				Additional information							
	ur licence to undertake ir	ntegrity testing on bunds and cor	•	please fill out table B1 belo	ow listing all new bunds			1						
		to all bunds which failed the inte			mobile bunds must be									
		ds outside the licenced testing po	eriod (mobile bunds and cher	mstore included)		Yes		1						
	y testing frequency perior	d erground pipelines (including sto	rmurator and foul). Tanks su	mns and containers? (contr	ninger refers to	3 years		+						
"Chemstore" type units		erground pipelines (including sto	illiwater and roury, ranks, su	mps and containers: (conta	aniers refers to	Yes								
How many bunds are or							0	1						
How many of these bun How many mobile bund		thin the required test schedule?				0	_							
	ncluded in the bund test:	schedule?				Yes	1	+						
		sted within the required test scho	edule?				1	1						
	te are included in the inte						0 All removed from site 0 All removed from site	4						
	nps are integrity tested w tegrity failures in table B	within the test schedule?				L	o An removed from site	4						
Do all sumps and chamb	bers have high level liqui	id alarms?				N/A		I						
		d in a maintenance and testing pr	ogramme?			N/A N/A		4						
, the Fire water Retent	ition Pona included in you	ur integrity test programme?				N/A	1	1						
Table	e B1: Summary details of	bund /containment structure in	egrity test											
														Results of
und/Containment									Integrity reports maintained on		Integrity test failure		Scheduled date	retest(if in
tructure 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 ye
	SELECT					SELECT			SELECT	SELECT		SELECT		
	SELECT by with 25% or 110% containment ru					SELECT			SELECT	SELECT		SELECT		
Has integrity testing be	en carried out in accorda	ule as detailed in your licence ance with licence requirements a	nd are all structures tested				Commentary	Т						
Has integrity testing be- in line with BS8007/EPA	en carried out in accorda A Guidance?	ance with licence requirements a	nd are all structures tested	bunding and storage guidel	lines_	Yes	Bi- annual as required by licence							
as integrity testing be line with BS8007/EPA re channels/transfer s	en carried out in accorda A Guidance? systems to remote contain	ance with licence requirements a inment systems tested?		bunding and storage guidel	<u>lines</u>	No								
las integrity testing be n line with BS8007/EPA re channels/transfer s	en carried out in accorda A Guidance? systems to remote contain	ance with licence requirements a		bunding and storage guidel	lines.									
Has integrity testing ber in line with BS8007/EPA Are channels/transfer st Are channels/transfer s	en carried out in accorda A Guidance? systems to remote contai systems compliant in bot	ance with licence requirements a inment systems tested? th integrity and available volume		bunding and storage guidel	line <u>s</u>	No								
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Groundwater/Soil monitoring template Lic No: W0199-02 Year 2015

Comments

		Comments						
Are you required to carry out groundwater monitoring as part of your licence requirements?	yes	See attached GW event for April 2015	Please provide an interpretation of groundwater monitoring data in the					
2 Are you required to carry out soil monitoring as part of your licence requirements?	no		interpretation box below or if you require additional space please					
Do you extract groundwater for use on site? If yes please specify use in comment section	no		include a groundwater/contaminated land monitoring results interpretaion as an additional section in this AER					
		This site has ceased						
Do monitoring results show that groundwater generic		operation, has been						
assessment criteria such as GTVs or IGVs are exceeded or is		decommissioned and is						
4 there an upward trend in results for a substance? If yes, please		currently being						
complete the Groundwater Monitoring Guideline Template Groundwater		monitored for						
Report (link in cell G8) and submit separately through ALDER as monitoring		stabilisation and						
a licensee return AND answer questions 5-12 below. <u>template</u>	yes	rehabilitation. Ammonia						
5 Is the contamination related to operations at the facility (either current and/or								
historic)	no	No Contamination on site						
6 Have actions been taken to address contamination issues?If yes please summarise								
remediation strategies proposed/undertaken for the site	no	No Contamination on site						
7 Please specify the proposed time frame for the remediation strategy	N/A							
8 Is there a licence condition to carry out/update ELRA for the site?	N/A							
9 Has any type of risk assesment been carried out for the site?	N/A							
10 Has a Conceptual Site Model been developed for the site?	N/A							
11 Have potential receptors been identified on and off site?	N/A							
12 Is there evidence that contamination is migrating offsite?	N/A		The groundwater results are attached and include the last four years results during and after activities.					

Table 1: Upgradient Groundwater monitoring results

Date of	Sample location	Parameter/		Monitoring	Maximum	Average				Upward trend in pollutant concentration over last 5 years
sampling	reference	Substance	Methodology	frequency	Concentration++	Concentration+	unit	GTV's*	SELECT**	of monitoring data
							SELECT			SELECT
							SELECT			SELECT

^{.+} where average indicates arithmetic mean

Table 2: Downgradient Groundwater monitoring results

10010 =1	Table 2. Downgradient Groundwater monitoring results											
										Upward trend in		
										yearly average		
										pollutant		
	Sample									concentration		
Date of	location	Parameter/		Monitoring	Maximum	Average				over last 5 years		
sampling	reference	Substance	Methodology	frequency	Concentration	Concentration	unit	GTV's*	SELECT**	of monitoring data		
							SELECT			SELECT		
							SELECT			SELECT		

^{.++} maximum concentration indicates the maximum measured concentration from all monitoring results produced during the reporting year

Groundwater/Soil monitoring template	Lic No: W0199-02	Year	2015	
*please note exceedance of generic assessment criteria (GAC) such as a Groundwater trend in results for a substance indicates that further interpretation of monitoring r complete the Groundwater Monitoring Guideline Template Report at the link provion therwise instructed by	results is required. In addition to completing the a ided and submit separately through ALDER as a lic	bove table, please Ground	lwater monitoring template	
More information on the use of soil and groundwater standards/ generic assessment criteria (GAC) and risk assessment tools is available in the EPA published guidance (see the link in G31)	Guidance on the Management of Conta	minated Land and Groundwater at E	EPA Licensed Sites (EPA 2013).	
**Depending on location of the site and proximity to other sensitive receptors alternat to the GTV e.g. if the site is close to surface water compare to Surface Water Environm supply compare results to the Drinking	nental Quality Standards (SWEQS), If the site is clo	ald be used in addition	Groundwater Drinking water regulations (private supply) GTV's standards	 Interim Guide Values (IGV)

Groundwater/Soil monitoring template	Lic No:	W0199-02	Year	2015	
--------------------------------------	---------	----------	------	------	--

Tah	٠٤ ما	Soil	results	

Date of sampling	Sample location reference	Parameter/ Substance	Methodology	Monitoring frequency	Maximum Concentration	Average Concentration	unit
							SELECT
							SELECT

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

Environmental Liabilities template Lic No: W0199-02 Year 2015

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

			Commentary
1	ELRA initial agreement status		
		Submitted and agreed by EPA	
2	ELRA review status	Review required and completed	
3	Amount of Financial Provision cover required as determined by the latest ELRA	485000	
	Fig. 110 11 6 5104 11		
4	Financial Provision for ELRA status	Submitted and not agreed by EPA;	
5	Financial Provision for ELRA - amount of cover	485000	
3	Thancal Housian to Edita amount of cover	403000	
6	Financial Provision for ELRA - type	bond	
7	Financial provision for ELRA expiry date	yet to be agreed	
8	Closure plan initial agreement status	losure plan submitted and agreed by EP.	A
9	Closure plan review status	Review required and completed	
10	Financial Provision for Closure status	Submitted and not agreed by EPA;	
11	Financial Provision for Closure - amount of cover	163390	
12	Financial Provision for Closure - type	Other please specify	PCG
13	Financial provision for Closure expiry date	Yet to be agreed	

	Environmental Management Programme/Continuous Improvement Programme	e template	Lic No:	W0199-02	Year
	Highlighted cells contain dropdown menu click to view		Additional Informat	ion	_
1	Do you maintain an Environmental Mangement System (EMS) for the site. If yes, please detail in additional information	Yes	I	nternal unaccrediated EMS	
2	Does the EMS reference the most significant environmental aspects and associated impacts on-site	Yes			
	Does the EMS maintain an Environmental Management Programme (EMP) as required in accordance				
3	with the licence requirements	Yes			
4	Do you maintain an environmental documentation/communication system to inform the public on environmental performance of the facility, as required by the licence	Yes			

Environmental Management Programme	(EMP) report				
Objective Category	Target	Status (% completed)	How target was progressed	Responsibility	Intermediate outcomes
	On-going programme		The inspections and		
	during the life of the		monitoring of these		
	project and as part of		emissions were		
	aftercare &		continued during 2015		
	maintenance.		and are retained on site		
Reduction of emissions to Water		90	for inspection. A	Individual	Reduced emissions
	Reduction of fugitive				
	dust emissions during				
	all operations	90	Site Operations completed in	Individual	Reduced emissions
	Protection of Dust				
Reduction of emissions to Air	sensitive areas.	90	Site Operations completed in	Individual	Reduced emissions
			As all peat wastes		
			accepted and generated		
			at the site are for		
			landfilling purposes,		
			there is no further use		
			for the silt pond		
			cleanings. These will be		
			incorporated into the		
			peat deposited or if of		
	The reuse of all silt		benefit will be used in		Increased compliance with
Waste reduction/Raw material usage efficiency		50		Individual	licence conditions
The state of the s	Effective spill/leak	30			
	management of		All fuel tanks removed		Improved Environmental
Materials Handling/Storage/Bunding	mobile fuelling units.	90	from the site	Individual	Management Practices

Environmental Management Prog	ramme/Continuous Imp	rovement Programme	template	Lic No:	W0199-02	Year
	To manage of any dangerous substances as listed in I & II of the Dangerous Substances Directive	i	The three oil nterceptors and one grit trap were all cleaned by Enva post		Increased compliance with	
Materials Handling/Storage/Bunding	80/68/EEC	90 f	final deposition.	Individual	licence conditions	
Reduction of emissions to Water	Effective management of flow discharges during periods of high precipitation and flooding.	(f (The manual operation of the overflow valve continued in 2015 with flow directed to the controlled overflow area during predicted periods of heavy rain as advised by Met.ie.		Reduced emissions	
	Reuse of stone used in internal haul-road	r E C	The stone peat haulage roads will have to be retained on site for 3 – 5 years so that access can be maintained to the bays for maintenance of drainage, monitoring		Improved Environmental	

	N	oise monitor	ing summary	/ report			Lic No:	W0199-02	Year	2015	
If yes please							<u>Noise</u>	No	Site deposition completed in Jan 13		
Was noise monitoring carried out using the EPA Guidance note, including completion of the "Checklist for noise measurement report" included in the guidance note as table 6?				of the	Guidance note NG4	SELECT					
•	Does your site have a noise reduction plan							SELECT			
When was the noise reduction plan last updated? Have there been changes relevant to site noise emissions (e.g. plant or operational changes) noise survey?				changes) sin	ce the last	SELECT					
Table N1: No	ise monitoring	summary					•				
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)?
								SELECT	SELECT		SELECT
*Dlease ensure the	at a tonal analysis has	been carried out as pe	r guidance note NGA	These records mus	t he maintained	Longite for futur	re inspection				
riease ensure the	ic a conar analysis nas	been carried out as pe	r guidance note NO4.	mese records mu	st be maintained	onsite for ratu	re mapection				
	If noise limits exceeded as a result of noise attributed to site activities, please choose the corrective action from the following options?										
											•

** please explain the reason for not taking action/resolution of noise issues?

Any additional comments? (less than 200 words)

Resource Usage/Energy efficiency summary Lic No: W0199-02 Year 2015

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

Is the site a member of any accredited programmes for reducing energy usage/water conservation

SEAI - Large Industry Energy Network (LIEN)

such as the SEAI programme linked to the right? If yes please list them in additional information

Network (LIEN)

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

		Additional information
	Not a licence	
	requirement	
,		
<u>∠</u>)	Yes	
e		
	No	No Boiler on site

Table R1 Energy usag	e on site			
Energy Use	Previous year	Current year	Production +/- % compared to previous reporting year**	Energy Consumption +/- % vs overall site production*
Total Energy Used (MWHrs)	53.13	53.13	-100%	-92%
Total Energy Generated (MWHrs)				
Total Renewable Energy Generated (MWHrs)			
Electricity Consumption (MWHrs)	37.89	7.3	-100%	-80%
Fossil Fuels Consumption:				
Heavy Fuel Oil (m3)				
Light Fuel Oil (m3)	1.5	2.5	-100%	66%
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 usag	e on site]	·		Water Emissions	Water Consumption	
	Water extracted		Production +/- % compared to previous	consumption if it	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.	reporting year**	production*	environment(m ³ yr):	m3/yr	Unaccounted for Water:
Groundwater							
Surface water							
Public supply							
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	Summary				
	Total	Landfill	Incineration	Recycled	Other
Hazardous (Tonnes)	0	0			
Non-Hazardous (Tonnes)	100	100			

Resource	e Usage/Energy efficiency sur	nmary			Lic No:	W0199-02		Year	2015
	Table R4: Energy Au	dit finding recommenda	tions						
	Date of audit		Description of Measures proposed	Origin of measures	Predicted energy savings %	Implementation date	Responsibility		Status and comments
				SELECT					
				SELECT					
				SELECT					

Table R5: Power Generation: Where power is generated onsite (e.g. power genera	tion facilities/food and drink industry)please complete the following information

	Unit ID	Unit ID	Unit ID	Unit ID	Station Total
Technology					
Primary Fuel					
Thermal Efficiency					
Unit Date of Commission					
Total Starts for year					
Total Running Time					
Total Electricity Generated (GWH)					
House Load (GWH)					
KWH per Litre of Process Water					
KWH per Litre of Total Water used or	Site				

Complaints and Incidents summary template		Lic No:	W0199-02	Year	2015	
Complaints						
		Additional inform	ation			
Have you received any environmental complaints in the current reporting year? If yes please complete	No	None received				

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

SELECT SELECT

SELECT

		Incidents												
					Additional inform	ation								
Have any incidents	occurred on site in the current repo	orting year? Please list all incid	dents for current reporting			1								
•	year in Tal	ole 2 below		No										
		What is an incident]											
			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
														Low
														Low
														Low
	SELECT	SELECT	SELECT	SELECT	SELECT		SELECT	SELECT	SELECT			SELECT		SELECT
													4	

SELECT

SELECT SELECT

SELECT SELECT

SELECT SELECT

SELECT SELECT

SELECT

	SELECT	SELECT
	SELECT	SELECT
Total number of		
incidents current		
year	0	
Total number of		
incidents previous		
year	0	
% reduction/		
increase	0	

WASTE SUMMARY	Υ				Lic No:	W0199-02		Year	2015	5		4
SECTION A-PRTR (ON SITE WASTE TREATMENT AND	WASTE TRANSFERS TAB	- TO BE COMPLETED	BY ALL IPPC AND W	ASTE FACILITIES	PRTR facility logon	<u>L</u>	dropdown li	ist click to see options			
ECTION D WAST	E ACCEPTED ONTO SITE-TO BE CO	MADIETED BY ALL IDDC AL	ND WASTE EACH ITIES	e .								
ECTION B- WAST	E ACCEPTED ONTO SITE-TO BE CO	MIFLETED BT ALL IFFC A	ND WASTE FACILITIES	,		<u>.</u>	Additional Information	on				
Were any wastes <u>accept</u> s to be captured throug	ted onto your site for recovery or disposal ogh PRTR reporting)	or treatment prior to recovery or	disposal within the bounda	aries of your facility ?; (wa	iste generated within your boundaries	SELECT						
f yes please enter detai	ils in table 1 below							7				
old your site have any r	rejected consignments of waste in the curre	nt reporting year? If yes please g	ive a brief explanation in th	e additional information		SELECT						
Was	waste accepted onto your site that was gen	erated outside the Republic of Ir	eland? If yes please state th	ne quantity in tonnes in a	dditional information	SELECT						
	of waste accepted onto your											_
Licenced annual tonnage limit for your site (total tonnes/annum)	European Waste Catalogue EWC codes	Source of waste accepted		Quantity of waste accepted in current reporting year (tonnes)	Quantity of waste accepted in previous reporting year (tonnes)	Reduction/ Increase over previous year +/ - %	Reason for reduction/ increase from previous reporting year	Packaging Content (%)- only applies if the waste has a packaging component	Disposal/Recovery or treatment operation carried out at your site and the description of this operation		Comments -	
			Catalogue EWC codes									
												+
												1
s all waste processing ir	nfrastructure as required by your licence an	d approved by the Agency in pla	ce? If no please list waste p	rocessing infrastructure n	equired onsite	SELECT						
ls all waste storage infra	astructure as required by your licence and a	pproved by the Agency in place?	If no please list waste store	age infrastructure require	d on site	SELECT						
	relevant nuisance controls in place?					SELECT						
Do you have an odour r Do you maintain a sludg	management system in place for your facilit ge register on site?	y? If no why?				SELECT SELECT				-		
	-		7				ı					
	COMPLETED BY LANDFILL SITES Core and tonnage-landfill only	DNLY	J									
anie z wasie typ	e and tormage-randim only											
Waste types permitted for disposal	Authorised/licenced annual intake for disposal (tpa)	Actual intake for disposal in reporting year (tpa)	Remaining licensed capacity at end of reporting year (m3)	Comments								
			<u> </u>									
Γable 3 General in	formation-Landfill only				-							
Area ID	Date landfilling commenced	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?	Accepted asbestos in reporting year	Total disposal area occupied by waste	Lined disposal area occupied by waste	U
										SELECT UNIT	SELECT UNIT	s
										OLLECT CHII	ozzaci civii	,,,,
Cell 8												Ш

2015

W.	ASTE SUMMARY				Lic No:	W0199-02		Year	
		ntal monitoring-landfill only	Landfill Manual-Monitoring Stan	dards			*		
Wa	as meterological								
mo	onitoring in							Has the statement	
con	mpliance with			Was SW monitored in			Was topography	under S53(A)(5) of	
Lai	ndfill Directive (LD)		Was Landfill Gas monitored in	compliance with LD			of the site	WMA been	
sta	indard in reporting	Was leachate monitored in compliance	compliance with LD standard in	standard in reporting	Have GW trigger levels	Were emission limit values agreed with	surveyed in	submitted in	
yea	ar +	with LD standard in reporting year	reporting year	year	been established	the Agency (ELVs)	reporting year	reporting year	Comments

.+ please refer to Landfill Manual linked above for relevant Landfill Directive monitoring standards

Table 5 Capping-Landfill only

Area uncapped*	Area with temporary cap			Area with waste that should be permanently		
CELECT UNIT	CELECT INTE	Area with final cap to LD		capped to date under		
SELECT UNIT	SELECT UNIT	Standard m2 ha, a	Area capped other	licence	What materials are used in the cap	Comments

*please note this includes daily cover area

Table 6 Leachate-Landfill only

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 SELECT

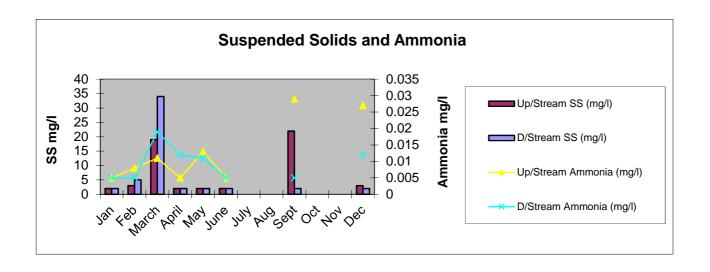
						Specify type of	
Volume of leachate in		Leachate (COD) mass load	Leachate (NH4) mass	Leachate (Chloride)		leachate	
reporting year(m3)	Leachate (BOD) mass load (kg/annum)	(kg/annum)	load (kg/annum)	mass load kg/annum	Leachate treatment on-site	treatment	Comments

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

Table 7 Landfill Gas-Landfill only

Gas Captured&Treated by LFG System m3	Power generated (MW / KWh)	Used on-site or to national grid	Was surface emissions monitoring performed during the reporting year?	Comments
			SELECT	

	ore Waste Licence	W199-02	Munh	in River	
2015		ı		1	
Month:	Date	Up/S	Stream	D/S	tream
		SS	Ammonia	SS	Ammonia
		(mg/l)	(mg/l)	(mg/l)	(mg/l)
Jan	05/01/2015	2	0.005	2	0.005
Feb	02/02/2015	3	0.008	5	0.005
March	02/03/2015	19	0.011	34	0.019
April	06/04/2015	2	0.005	2	0.012
May	04/05/2015	2	0.013	2	0.011
June	08/06/2015	2	0.005	2	0.005
July	Sampled mov	ed out to Q	uarterly as a	greed with A	gency
Aug	Sampled mov	ed out to Q	uarterly as a	greed with A	gency
Sept	14/09/2015	22	0.029	2	0.005
Oct	Sampled mov	ed out to Q	uarterly as a	greed with A	gency
Nov	Sampled mov	ed out to Q	uarterly as a	greed with A	gency
Dec	14/12/2015	3	0.027	<2	0.012



	hmore Waste			SW100		
	nuary 2015 - F					
Date		SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5		No	sample due to	no flow		
6						
7						
8						
9						
10						
11						
12	7	2	17	0.015	111	
13						
14						
15						
16						
17						
18	60	2	10	0.005	224	
19 20	6.9	2	12	0.005	234	
20						
22	-					
23						
24						
25						
26	6.7	2	25	0.009	228	
27	0.7			0.007	220	
28						
29						
30						
31						

Sra	hmore Waste	Licence	W199-02	SW100		
Month: Fo	ebruary 2015 - l	First Quarte	er			
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2	6.8	2	15	0.011	212	
3						
4						
5						
6						
7						
8						
9		No	sample due to	no flow	,	
10						
11						
12						
13						
14						
15				0.00=		
16	7.1	2	17	0.005	203	
17						
18	_					
19	_					
20	_					
21						
22				. 0.044	100	
23	6	2	22	0.011	180	
24	_					
25						
26						
27						
28						
29						

Stall	Srahmore Waste Licence W199-02 SW100									
Month: Ma	rch 2015 - Fir	st Quarter								
Date		SS	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l				
1										
2	7	2	10	0.034	209					
3										
4										
5										
6										
7										
8										
9	6.4	2	12	0.028	202					
10										
11										
12										
13										
14										
15										
16		No	sample due to	no flow						
17			•							
18										
19										
20										
21										
22										
23		No	sample due to	no flow						
24			1							
25										
26										
27										
28										
29										
30	5.8	2	20	0.016	156					
31	3.0			3.310	100					

Sral	Srahmore Waste Licence W199-02 SW100								
Month: Ap	pril 2015 - Seco	nd Quarter							
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l			
1									
2									
3									
4									
5									
6		No	sample due to	no flow	1				
7									
8									
9									
10									
11									
12		4.5	0.7	0.00	105				
13	5.9	15	95	0.02	137				
14									
15 16									
17	-								
18	-								
19									
20		N _C	sample due to	no flow					
21		110	sample due te	, 110 110 W					
22					I				
23									
24									
25									
26									
27		No	sample due to	no flow					
28									
29									
30									

	nmore Waste		W199-02	SW100		
	ay 2015 - Secon					
Date		SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4	6.3	2	14	0.012	130	
5						
6						
7						
8						
9						
10						
11	6.5	2	32	0.013	117	
12						
13						
14						
15						
16						
17						
18		No	sample due to	no flow		
19						
20						
21						
22						
23						
24	6.2	2	29	0.005	118	
25						
26						
27						
28						
29						
30						
31						

Srah	nmore Waste	e Licence	W199-02	SW100						
Month: Ju	Ionth: June 2015 - Second Quarter									
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l				
1	6.6	2	30	0.025	108					
2										
3										
4										
5										
6										
7										
8		No lo	nger required to	be sampled						
9										
10			· ·							
11										
12			_							
13										

14	
15	No longer required to be sampled
16	
17	
18	
19	
20	
21	
22	No longer required to be sampled
23	
24	
25	
26	
27	
28	
29	No longer required to be sampled
30	

	more Waste		W199-02	SW100		
	ly 2015 - Third					
Date		SS	COD	Total	Conductivity	Non-
	(pH units)	(mg/l)	(mg/l)	Ammonia	(20c uS/cm)	Compliance
1				(mg/l)		None >42 mg/l
1						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17 18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31			No long	er required to	be samples	

Sral	nmore Was	te Licence	e W199-02	SW100		
	ıgust 2015 - T					
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6						
7						
8						
9						
10	ł					
11 12						
13	-					
14						
15	1					
16	-					
17	1					
18						
19	1					
20						
21						
22						
23						
24						
25						
26						
27	ł					
28 29	-					
30	-					
31	ł		No 10.	agar raquired t	o ho compled	
31			NO 101	nger required t	o de sampled	

Srah	more Wast	e Licence	W199-02	SW100		
Month: Sep	pt 2015 - Third	d Quarter				
	pH (pH units)		COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						

15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

			No long	er required to	o be sampled	
Srah	more Waste	e Licence		SW100		
Month: Oc	t 2015 - Fourt					
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14 15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31			No long	er required to	o be sampled	

Srah	nmore Waste	Licence	W199-02	SW100		
Month: No	v 2015 - Fourt				•	
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1			•	8 /	•	
3						
5						
6]					
7 8						
9						
11 12						
13						
14 15						
16 17						
18 19						
20 21						
22						
23 24						
25 26						
27 28						
29						
30			No long	er required to	be sampled	
	more Waste		W199-02	SW100		
Month: De Date	c 2015 - Fourtl pH	h Quarter SS	COD	Total	Conductivity	Non-
Date	(pH units)	(mg/l)	(mg/l)	Ammonia (mg/l)	(20c uS/cm)	Compliance None >42 mg/l
1 2					<u></u>	
3 4						
5						
7						
9						
10 11						
12 13						
14	1					

15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	No longer required to be sampled

Sra	hmore Was	te Licence	e W199-02	SW101		
Month: J	anuary 2015 -	First Quart	ter			
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5		N	lo sample due	to no flow		
6						
7						
8						
9						
10						
11						
12		N	lo sample due	to no flow		
13						
14						
15						
16						
17						
18						
19		N	lo sample due	to no flow		
20						
21						
22						
23						
24						
25						
26		N	lo sample due	to no flow		
27						
28						
29						
30						
31						

Sra	hmore Wast	te Licence	e W199-02	SW101		
Month: F	ebruary 2015	- First Qua	rter			
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2		N	lo sample due	to no flow	1	
3						
4						
5	_					
6	_				1	
7	_					
8	_					
9	_	N	lo sample due	to no flow	1	
10	_					
11	_					
12	_					
14	-	<u> </u>		1	1	
15						
16		l N	lo sample due	to no flow		
17		1		TO HO HOW		
18						
19						
20						
21						
22						
23		N	lo sample due	to no flow	-1	
24			•			
25						
26						
27				•		
28						

Srah	more Wast	e Licence	W199-02	SW101		
Month: Ma	arch 2015 - Fi	rst Quarter				
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2		No	sample due to	no flow		
3						
4						
5						
6						
7						
8						
9		No	sample due to	no flow	_	
10						
11						
12						
13						
14						
15						
16		No	sample due to	no flow		
17						
18						
19						
20						
21						
22						
23		No	sample due to	no flow		
24						
25						
26						
27						
28						
29						
30		No	sample due to	no flow		
31						

Sra	hmore Was	te Licence	W199-02	SW101		
Month: A	pril 2015 - Sec	cond Quarter				
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6		No	sample due to	no flow	_	
7	_				<u> </u>	
8	_					
9	-				1	
10	-					
11	-					
12		N.T	gomenta deserv	no flor	1	
13 14		INC	sample due to	no now	1	+
15	-				1	
16						
17	_				1	
18	_					
19						
20		No	sample due to	no flow		
21		110		no no w		
22						
23						
24						
25						
26						
27		No	sample due to	no flow	•	
28						
29						
30						
	hmore Was		W199-02	SW101		
	1ay 2015 - Sec		Igan	Im		la -
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2					1	
3						
4		No	sample due to	no flow	T	
5					<u> </u>	
6					1	
7	-				1	
8	-				1	
9	-				1	
10	-	3.7			1	
11		No	sample due to	no How		

			1		Ī	1
12						
13						
14						
15						
16						
17						
18		No	sample due to	no flow	1	
19		110				
20						
21						
22						
23			1 1 .	CI		
24		No	sample due to	no flow	1	
25						
26						
27						
28						
29						
30						
31						
Srah	more Waste	Licence	W199-02	SW101		
	ne 2015 - Seco				•	
Date	pН	SS	COD	Total	Conductivity	Non-
	(pH units)	(mg/l)	(mg/l)	Ammonia	(20c uS/cm)	Compliance
				(mg/l)		None >42 mg/l
1		No	sample due to	no flow		
			sumple due to	110 110 11		
2				lio iio w		
2 3			sumple due to	lio iio w		
			sumpre due to	lo no w		
3			sumpre due to			
3 4			sumpre due to			
3 4 5 6						
3 4 5 6 7						
3 4 5 6 7 8			o sample due to			
3 4 5 6 7 8 9						
3 4 5 6 7 8 9						
3 4 5 6 7 8 9 10						
3 4 5 6 7 8 9 10 11						
3 4 5 6 7 8 9 10 11 12						
3 4 5 6 7 8 9 10 11 12 13		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14		No		no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		No	sample due to	no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24		No	sample due to	no flow no flow		
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25		No	sample due to	no flow no flow		

28							
29	No sample due to no flow						
30							

Sral	hmore Wast	te Licence	W199-02	SW101		
Month: Ju	ıly 2015 - Thir					
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6		No	sample due to	no flow		
7						
8						
9						
10						
11						
12						
13		No	sample due to	no flow	_	
14						
15						
16						
17						
18						
19						
20		No	sample due to	no flow		
21						
22						
23						
24						
25						
26						
27		No	sample due to	no flow	1	
28						
29						
30						
31						

	nmore Waste			SW101		
Month: Au	ugust 2015 - Th	nird Quarte				
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4		No	sample due to	no flow		
5						
6						
7						
8						
9						
10		No	sample due to	no flow	-	
11						
12						
13						
14						
15						
16						
17		No	sample due to	no flow		
18						
19						
20						
21						
22						
23						
24		No	sample due to	no flow		
25						
26						
27						
28						
29						
30						
31	4.7	2	40	0.023	131	

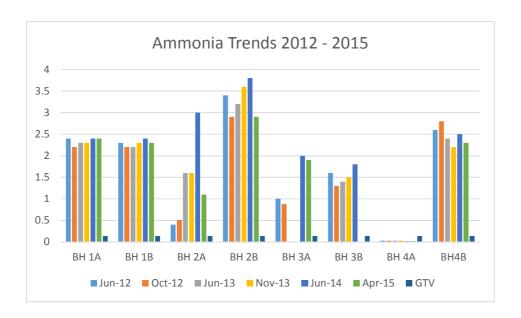
Srah	more Waste	Licence	W199-02	SW101		
Month: Se	pt 2015 - Third					
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5						
6						
7		No	sample due to	no flow		
8						
9						
10						
11						
12						
13						
14		No	sample due to	no flow		
15						
16						
17						
18						
19						
20						
21	5.1	2	99	0.005	103	
22						
23						
24						
25						
26						
27						
28	4.9	2	42	0.011	109	
29						
30						

Srah	more Waste	Licence	W199-02	SW101		
Month: Oc	et 2015 - Fourt	h Quarter				
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2						
3						
4						
5	5	2	97	0.03	123	
6						
7						
8						
9						
10						
11						
12						
13						
14 15						
16						
17						
18						
19	5.5	2	85	0.044	124	
20	0.0			0.011	121	
21						
22						
23						
24						
25						
26						
27	5.3	2	86	0.027	114	
28						
29						
30						
31						

Srah	more Waste	Licence	W199-02	SW101		
Month: No	ov 2015 - Fourt	h Quarter				
Date	pН	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1						
2	4.9	2	91	0.018	115	
3						
4						
5						
6						
7						
8						
9	4.9	2	76	0.032	120	
10						
11						
12						
13						
14						
15						
16	5.1	2			109	
17						
18						
19						
20						
21						
22						
23		No Samp	le Due To No I	low.		
24						
25						
26						
27						
28						
29						
30		No Samp	le Due To No I	low.		

Sra	hmore Was	te Licenc	e W199-02	SW101		
Month: D	ec 2015 - Fou	rth Quarte	r			
Date	pH (pH units)	SS (mg/l)	COD (mg/l)	Total Ammonia (mg/l)	Conductivity (20c uS/cm)	Non- Compliance None >42 mg/l
1				-		
2						
3						
4						
5						
6	6					
7		No Sam	ple Due To No	Flow.		
8						
9						
10						
11						
12						
13						
14		No Sam	ple Due To No	Flow.		
15						
16						
17						
18						
19						
20						
21		No Sam	ple Due To No	Flow.		
22						
23						
24						
25						
26						
27						
28		No Sam	ple Due To No	Flow.		
29						
30						
31						

Srahmor	Srahmore Waste Licence W199-02 Ground										
Month: April 2015											
Date: 21-04-15	BH 1A	BH 1B	BH 2A	BH 2B	BH 3A	BH 3B	BH 4A	вн4в			
COD	12	10	68	12	16	*	80	27			
Nitrate	0.2	0.2	0.2	0.2	0.2	*	0.2	0.2			
Total Ammonia	2.4	2.3	1.1	2.9	1.9	*	0.02	2.3			
Conductivity	631.5	627	325	496	278	*	182	177			
Diesel Range											
Organics	10	10	10	10	10	*	10	10			
Mineral Oil											



Bog Restoration Srahmore W0199-02 2014

Monitoring of the revegetation and stabilisation of the deposited peat is ongoing. Peat deposited in 2003/2005 has revegetated well and there is continued spread of *Sphagnum* mosses in all peat deposition bays (Bays 3, 4 and 5). In May 2012, June 2013 and Summer 2014 a series of >700 ponds were excavated in Bays 3, 4 and 5 and inoculated with *Sphagnum cuspidatum* plants following from successful trials established in 2010. These ponds are part of the agreed rehabilitation plan for the site and enhance the spread of *Sphagnum* and other wetland species such as aquatic invertebrates and amphibians, adding to the overall biodiversity of the site. This was agreed following consultation with NPWS, IPCC, IF, BWI, An Taisce and the development will be monitored. Peat deposited in the period 2011/2012 has been slower to re-vegetate, but progress in steady with a marked increase in vegetation cover in 2014 and 2015. No pond excavation is planned for this Bay as the peat is considered to be wetter in this part of the site.

In 2014 a vegetation map was completed for the site showing the distribution of ponds across the Bays. The site will continue to be monitored to track changes in vegetation cover and development. In 2015 we will be developing the next steps for rehabilitation and we will carry out a trial to raise the water level in Bay 4 to assess the potential to increase and encourage peat-forming conditions. UPDATE 2015: In May 2015 further rehabilitation of Bay 4 was undertaken. This involved blocking of the perimeter drains on the north, east and west sides of Bay 4 and involved use of a excavator and dozer. The aim was to raise the water level in the perimeter drains near to the level of the deposited peat to encourage further rewetting and establishment of sphagnum. To date the work has proven successful – the dams are stable and there has been no excessive water retention. The work will be reviewed in Spring 2015 with a view to extending to further Bays.



| PRTR# : W0199 | Facility Name : Srahmore Peat Deposition Site | Filename : W0199_2015.xls | Return Year : 2015 |

Guidance to completing the PRTR workbook

PRTR Returns Workbook

REFERENCE YEAR 2015 1. FACILITY IDENTIFICATION Parent Company Name Bord na Mona Energy Limited
Facility Name Srahmore Peat Deposition Site
PRTR Identification Number W0199
Licence Number W0190 92 Classes of Activity No. class_name
- Refer to PRTR class activities below Address 1 Srahmore and Attavally Address 2 Bangor-Erris Address 3 Country Ireland
Coordinates of Location 9-56652 53.266
River Basin District IEWE
NACE Code 3821
Main Economic Activity Treatment and o Main Economic Activity Treatme
AER Returns Contact Name Enda M
AER Returns Contact Enail Address enda m
AER Returns Contact Position Head of
AER Returns Contact Telephone Number 0579348
AER Returns Contact Telephone Number 0682377
AER Returns Contact Fax Number 0579348

Production Volume
Production Volume
Production Volume Production Volume
Production Volume Units
Number of Installations
Number of Employees
User Feedback/Comments
This site accepted its last tonne of peat in January 2013. Since then, the site has been decommissioned in accordance with condition 10.1.
The main emission to water during the period, suspended Solids, being 100% compliant for 2015. Suspended solids loading increased by 53% over 2014 levels dues to increase rainfall. Average SS during the period was 3mg/l against an ELV of 35mg/l. 2. PRTR CLASS ACTIVITIES Activity Name Activity Number General 3. SOLVENTS REGULATIONS (S.I. No. 543 of 2002)

Is it applicable? No. 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 WASTE IMPORTED/ACCEPTED ONTO SITE
 Do you import/accept waste onto your site for onsite treatment (either recovery or disposal site is as a second or site of the second or site of the second or site of the second or se

activities) ? No

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

23/03/2016 16:29

4.1 RELEASES TO AIR

Link to previous years emissions data

| PRTR# : W0199 | Facility Name : Srahmore Peat Deposition Site | Filename : Srahmore W0199_2015.xls | Return Year : 2015 |

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SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS

RELEASES TO AIR					Please enter all quantities	in this section in KC	Gs		
POLLUTANT			MET	THOD		QUANTITY			
			N	Method Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accident	tal) 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 B: REMAINING PRTR POLLUTANTS

RELEASES TO AIR Ple				Please enter all quantities in this section in KGs					
POLLUTANT			N	IETHOD	QUANTITY				
				Method Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Ac	ccidental) 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 AIR				Please enter all quantities in this section in KGs					
	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/	ear F (Fugitive	e) 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

Additional Data Requested from Landfill operators

For the purposes of the National Inventory on Greenhouse Gases, landfill operators are requested to provide summary data on landfill gas (Methane) flared or utilised on their facilities to accompany the figures for total methane generated. Operators should only report their Net methane (CH4) emission to the environment under T(total) KG/yr for Section A: Sector specific PRTR pollutants above. Please complete the table below:

Landfill: Srahmore Peat Deposition Site

Landilli:	Statimore Feat Deposition Site				_	
Please enter summary data on the quantities of methane flared and / or utilised			Meth	nod Used		
1				Designation or	Facility Total Capacity	
	T (Total) kg/Year	M/C/E	Method Code	Description	m3 per hour	
Total estimated methane generation (as per						
site model)	0.0				N/A	
Methane flared	0.0				0.0	(Total Flaring Capacity)
Methane utilised in engine/s	0.0				0.0	(Total Utilising Capacity)
Net methane emission (as reported in Section						
A above)	0.0				N/A	

4.2 RELEASES TO WATERS

Link to previous years emissions data

| PRTR# : W0199 | Facility Name : Srahmore Peat Deposition Site | Filename : Srahmore W0199_2015.xls | Return Year : 2015 |

23/03/2016 14:48

SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS

SECTION A: SECTOR SPECIFIC PRIR POL	LUTANTS	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 th									
	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

SECTION B: REMAINING PRTR POLLUTANTS

	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	0.0		

* 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 KGs										
		POLLUTANT				QUANTITY							
					Method Used	SW\$(Location 7)							
	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				
					G/19 Based on APHA,								
					1998, 20th Edition,								
240		Suspended Solids	M	OTH	Method 2540D	2281.0	2281.0	0.0	0.0				

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

4.3 RELEASES TO WASTEWATER OR SEWER

Link to previous years emissions data

| PRTR# : W0199 | Facility Name : Srahmore Peat Deposition Site | Filename : Srahmore W0199_2I

23/03/2016 14:48

SECTION A: PRTR POLLUTANTS

О	OFFSITE TRANSFER OF POLLUTANTS DESTINED F	OR WASTE-WATER TRE	EATMENT OR SE	WER	Please enter all quantitie					
	POLLUTANT		N	IETHOD	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		
					C	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 B : REMAINING POLLUTANT EMISSIONS (as required in your Licence)

OLOTION D : REIMAINING OLEGIANT EIM	OTION B.: NEMPARATINO TO BE OTANT Emilodiono (ao required in your Elocito)											
OFFSITE TRAN	SFER OF POLLUTANTS DESTINED FOR WASTE-W	ATER TRE	EATMENT OR SEWER		Please enter all quantities in this section in KGs							
PO	LLUTANT		METHO)D	QUANTITY							
			Met	hod Used								
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	Α	(Accidental) KG/Year	F (Fugitive) KG/Yea			
					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 Page 1 of 1

4.4 RELEASES TO LAND

Link to previous years emissions data

| PRTR# : W0199 | Facility Name : Srahmore Peat Deposition Site | Filename : Srahmore W0199_2015.xls | Return Year : 2015 |

23/03/2016 14:49

SECTION A : PRTR POLLUTANTS

	REL	EASES TO LAND	Please enter all quantities in this section in KGs							
	POLLUTANT		MI	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)

	RELEA	ASES TO LAND			ties in this section in KO	Gs	
	POLLUTANT		M	ETHOD		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

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

5. ONSITE TREATMENT & OFFSITE TRANSFERS OF WASTE PRTR# : W0199 Facility Name : Srahmore Peat Deposition Site Filename : Srahmore W0199_2015.xls Return Year : 2015 Please enter all quantities on this sheet in Tonnes										23/03/2016 14:49 3		
				l loudo dillor	an quantities on the chest in Formics				Haz Waste : Name and Licence/Permit No of Next		Name and Lineary (Describ No. and	S

				I icuse criter (an quantities on this sheet in Tonnes								J .
				Quantity (Tonnes per Year)				Method Used		Haz Waste: Name and Licence/Permit No of Next Destination Facility 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 Destination i.e. Final Recovery / Disposal Site (HAZARDOUS WASTE ONLY)
						Waste							
		European Waste				Treatment			Location of				
Į	Transfer Destination	Code	Hazardous		Description of Waste	Operation	M/C/E	Method Used	Treatment				
												Enva Ltd,184-1,Clonminam	
													Clonminam Industrial
											Estate, Portlaoise, Laois, ,, Irela	Estate, Portlaoise, Laois, ., Irela	Estate, Portlaoise, Laois, ., Irela
	Within the Country	13 05 02	Yes	0.0	sludges from oil/water separators	D9	M	Weighed	Offsite in Ireland	Enva Ltd,184-1	nd	nd	nd
										G&T Loftus	Rathroeen, Killina, ., Mayo, Irela		
	Within the Country	20 01 01	No	0.0	paper and cardboard	R11	С	Volume Calculation	Offsite in Ireland	Recycling,CW035	nd		
										G&T Loftus	Rathroeen, Killina, ., Mayo, Irela		
	Within the Country	20 01 08	No	0.1	biodegradable kitchen and canteen waste	R13	С	Volume Calculation	Offsite in Ireland	Recycling,CW035	nd		
										* *			
	Within the Country	20 03 04	No	0.0	septic tank sludge	D9	М	Weighed	Offsite in Ireland	Mayo County Council,.	Belleck, Ballina, ., Mayo, Ireland		
								3					

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