

Clare County Council

Waste Licence W0150-01

Annual Environmental Report for 2015

Name & location of facility: Scarriff Recycling Centre & Transfer Station,
Fossa Beg, Feakle Road, Scarriff, Co. Clare.

Submitted by:

Environment Section, Clare County Council, New Road, Ennis, Co. Clare.

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1) Reporting Period

01/01/15 to 31/12/15

2) Details of Activity

The principal waste activity of the Transfer Station is the compaction of solid waste into 30 m³-closed containers for subsequent disposal to landfill in accordance with Class 12 of the Third Schedule of the Waste Management Act, 1996. Other waste activity is the storage of non-recoverable waste received at the facility, prior to disposal at an appropriate facility in accordance with Class 13 of the Third Schedule.

Other waste recovery activities include recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) in accordance with Class 2 of the Fourth Schedule, recycling or reclamation of metals and metal compounds in accordance with Class 3 of the Fourth Schedule, and recycling or reclamation of other inorganic materials in accordance with Class 4 of the Fourth Schedule. This covers the acceptance of waste oils, cooking oils, beverage cans, white goods, other metals, and glass at the facility.

Class 13 of the Fourth Schedule allows for the storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced. This activity is limited to the storage of waste types authorised by the licence at the facility prior to recovery at an alternative appropriate facility.

3) Volume and composition of waste received during the year.

The quantity of municipal solid waste accepted at the facility during the calendar year was as follows:

Public Domestic Waste delivered to site	306.9	tonnes
Recyclable material delivered to site	281.3	tonnes
Total	588.2	tonnes

The quantity of waste materials accepted for subsequent recycling/recovery was as outlined in Table 3.1 below:

Table 3.1

1	2	4
Material Type	E.W.C. Code	Tonnage
Domestic waste	20 00 00	307
	20 03 01	
Metals for recycling	20 01 40	29.2
Glass for recycling*	15 01 07	35.78
Aluminium Cans*	15 01 04	1.42
Plastic bottles*	15 01 02	34.18
Steel cans	15 01 04	12
Batteries	16 06 04	.8
Lead Acid Batteries	16 06 01	2.78
Newspapers	20 01 01	41.9
Waste Engine Oil	13 02 08	1.89
Waste Oil Filters	16 01 07	1.17
Cardboard	15 01 01	29.9
Tetrapak	15 01 05	1.55
Textiles	20 01 11	1.81
WEEE	20 01 23, 35,36	58.15
Timber/Wood	20 01 38	28.5

The quantities of waste allowed for acceptance at the facility under Schedule A of the licence are as outlined in Table 3.2 below:

Table 3.2:

Waste Type	Maximum (Tonnes per annum)
Municipal Waste	900
Wastes for recovery/recycling	100 ^{Note 4}
Total	1000

Note 4: The amount of wastes accepted for recovery/recycling may be altered as long as the total accepted at the facility does not exceed 1000 tonnes per annum.

4) Full title and written summary of any procedures developed by the licensee during the previous year.

No new written procedures have been developed during the reporting period.

5) Summary report on Emissions.

The surface water runoff from site roads and uncontaminated surfaces is discharged directly to the adjacent stream via SW1. There is no direct foul water discharge from the facility. Foul water, which is collected from the w.c. sink unit, the transfer station shed, from the compactor and the bin transverse area is diverted to a septic tank unit, which in turn is discharged to a percolation area. It comprises wash water and rainwater falling on the contaminated areas. The septic tank has not been desludged since installation. Loading on the tank is quite small with one w.c. and sink as well as run-off from waste transfer area.

6) Summary of results and interpretations of Environmental Monitoring.

Surface water and dust monitoring are required under Schedule D of Waste Licence 150-1.

6.1 Surface Water.

6.1.1 Surface Water Monitoring:

Surface water monitoring was carried out on the 24th September 2015 at SW1, SW2 and SW3 for the parameters specified in Schedule D.3 of Waste Licence 150-1.

- > SW1 represents stormwater discharge to the adjacent stream.
- > SW2 and SW3 are surface water locations on the stream, upstream and downstream respectively of the facility.

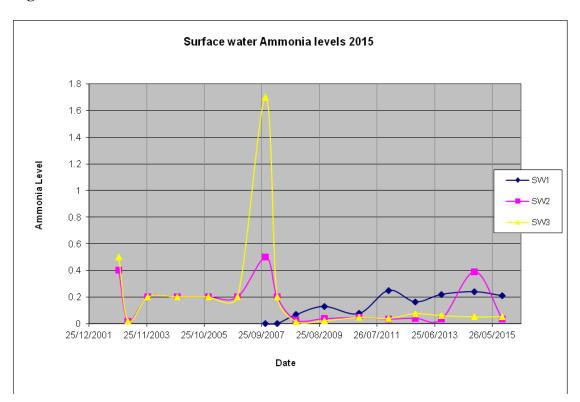
Results are presented below in Table 6.1. The results are compared to Limit values based on the EPA Proposed Environmental Quality Standards (EQS) and limits taken from the Surface water Regulations.

Table 6.1

Parameter	Units	SW1	SW2	SW3	Limit ¹	EQS's
pН		7.43	7.61	7.52		6-9
Temperature	°C	8.9	9.8	10	25	-
Conductivity	uS/cm	420	275	254	1000	-
NH ₄ -N	ppm	0.21	0.037	0.052	3.1	0.06
DO	%	86.6	89.6	96.2	>30	-
TSS	ppm	12	<2	<2	-	-
Chloride	ppm	39.7	26.5	18.7	250	-
BOD	ppm	4	<2	<2	7	<5

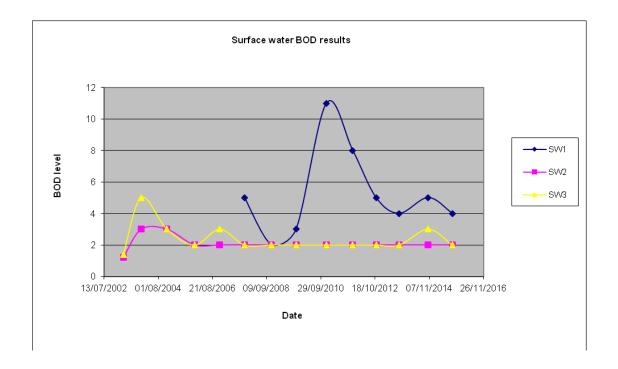
Note 1: Limits shown are I/MAC limits for A3 waters, from Surface Water Regulations.

Figure 6.1



Ammonia levels remained low at all locations, with overall levels remained low, in line with historic values.

Figure 6.2



BOD results for surface water locations at this site continue to remain low, stable and are well below the proposed Environmental Quality Standard of 5ppm as displayed in Figure 6.2.

In conclusion, previous water quality from both the storm water discharge and the surface water locations remained similar. Discharge from the recycling centre did not affect the quality of the adjacent stream with little/no difference in the quality of the water upstream in comparison to that downstream.

6.1.2 Surface Water Visual Inspection Monitoring:

Weekly visual inspection monitoring of surface waters is required under Condition 8 of Waste Licence W0150-01.

Surface water visual inspection results are recorded in log sheets, which are retained on site. Copies of these sheets can be forwarded if required. The visual appearance of surface water samples from SW1, SW2 and SW3 remained unchanged throughout the monitoring period.

7) Resource Consumption Summary

Electricity

Electricity usage on site remains similar to usage experienced in previous years.

Water

Approximately 120,000 litres of water were used at the facility, this is an estimate and is based on previous returns.

8) Development works undertaken during the period and timescale for proposed works.

No development works during 2013. Plans for extension to the facility as detailed in previous AER's has not been progressed.

9) Report on progress towards achievement of Environmental Objectives and Targets in previous year's report.

I ai gets iii	previous year's report.
Objective	This is ongoing and mainly successful; the licensee will continue to aim
1	for maximum compliance.
Objective	Sufficient budget has been made available to cover costs arising from
2	this operation for 2013.
Objective	Percentage of non-municipal waste collected has increased to 58.9% in
3	2012, this is a trend that continues to increase on a yearly basis.
Objective	The licensee placed additional signage to improve user friendliness on
4	the site. The licensee will continue to review the site layout in order to
	provide the best possible service.
	The licensee is awaiting a decision on a Part VIII planning application
	for the extension of the site; progress beyond this is conditional on
	Department funding being made available.
Objective	Correspondence with EPA as set out by EPA is an ongoing objective, the
5	licensee will continue to progress this objective.

Environmental Objectives and Targets

Objective 1

Comply with all aspects of the licence.

Target 1.1 - Every effort will be made to comply with all conditions of the waste licence by the prescribed dates.

The Senior Engineer, Executive Engineer in charge, Deputy Site Manager, Executive Chemist and Environmental Patrol Warden have responsibility for implementing this objective.

Objective 2

Ensure that sufficient funds are available to comply with condition 12 of the licence.

Responsibility for ensuring compliance with this objective lies with the Finance Officer of Clare County Council. Sufficient provision was made in both 2009 & 2010 budgets.

Objective 3

Increase the quantity of waste collected for recycling at the facility.

The Senior Engineer, Environmental Services has responsibility for implementing this objective with the assistance of the Executive Engineer in charge and the Environmental Awareness Officer in the Environment Dept.

Objective 4

Improve facilities at the facility.

Target 4.1 - Make facility more user-friendly by providing extra space. Construct proposed extension as notified to EPA (subject to DOELG Funding and planning permission). This will allow for proper segregation of recyclable streams. All bulky wastes and hazardous wastes will be stored in one particular area of the facility and this area will be secured thus allowing for greater supervision when these recyclable streams are being deposited. This will also eliminate traffic hazards.

In the interim staff will provide assistance and direction to traffic entering and exiting site, the licensee is also investigating the possibility of leasing part of an adjoining car-park to ease traffic congestion on site.

Objective 5

Improve correspondence with the E.P.A.

Target 5.1 - Council will make every effort to reply to letters of correspondence received from the Agency by the requested dates.

The Executive Engineer in charge and the Administrative Officer, Environment Section have responsibility for implementing this objective.

Time scale

The time scale for achieving these objectives is generally outlined in the target description. The other are generally ongoing and the aim is to achieve progress before the next review of the E.M.P.

Designation of Responsibilities

The Senior Engineer, Environmental Services Section of Clare County Council has overall responsibility for the implementation of these objectives. The specific responsibilities for each objective are outlined in the description.

Responsibility for ensuring compliance with objective number 2 lies with the Finance Officer of Clare County Council.

Progress on Objectives & Targets

- 1. This is ongoing and mainly successful, the licensee will continue to aim for maximum compliance.
- 2. Funding has been made available and the licensee will continue to ensure funding is made available.
- 3. Year on Year there is an increase on recycling rates at the facility, the licensee will continue to aim for increased recycling.
- 4. We have not yet achieved Objective 4. Clare County Council is still awaiting confirmation from the Department of the Environment, Heritage & Local Government of a grant for this extension. Clare County Council have applied for a Part VIII Planning Application in relation to the extension of the site. A number of objections were received from local councillors in relation to the Part VIII and have to be resolved. Pending resolution of the Part VIII difficulty and the general reduction in business in Scarriff it was considered that it would be advisable to not expend money in 2011 at this facility.
- 5. Correspondence with EPA as set out by EPA is an ongoing objective, the licensee will continue to progress this objective.

10 Drum, Tank and Bund Testing.

A new Bunded Unit was purchased in 2007, this was fully tested by supplier. An integrity test was carried out on the bund in March 2011 and all results have been submitted to the EPA.

11 Reported Incidents

No incident was reported to the Agency during the reporting period.

12 Review of nuisance controls

Nuisance monitoring and control will continue

13 Financial Provision

Sufficient budget has been set aside for the operation of the facility in 2013.



| PRTR# : W0150 | Facility Name : Scarriff Civic Amenity Centre | Filename : W0150_2015(1),xls | Return Year : 2015 |

Guidance to completing the PRTR workbook

PRTR Returns Workbook

Version 1.1.19

2/6/2016 12:52

REFERENCE YEAR 2015

1. FACILITY IDENTIFICATION

Parent Company Name	Clare County Council
Facility Name	Scarriff Civic Amenity Centre
PRTR Identification Number	W0150
Licence Number	W0150-01

Classes of Activity

Olasses of Activity	
No.	class_name
	Refer to PRTR class activities below

Address 1	Fossa Beg
Address 2	Feakle Road
Address 3	Scarriff
Address 4	
	Clare
Country	Ireland
Coordinates of Location	
River Basin District	IEGBNISH
NACE Code	
	Treatment and disposal of non-hazardous waste
AER Returns Contact Name	
AER Returns Contact Email Address	
AER Returns Contact Position	
AER Returns Contact Telephone Number	065-6846200
AER Returns Contact Mobile Phone Number	
AER Returns Contact Fax Number	
Production Volume	
Production Volume Units	
Number of Installations	
Number of Operating Hours in Year	
Number of Employees	
User Feedback/Comments	
Web Address	

2. PRTR CLASS ACTIVITIES

Activity Number	Activity Name
50.1	General
50.1	General

3. SOLVENTS REGULATIONS (S.I. No. 543 of 2002)

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?	

Link to previous years emissions data

| PRTRA W0150 | Fuelly Nime: Squaf Civil Amenif Centor; Line

SECTION A: SECTOR SPECIFIC PRTR POLLUTANTS 4.1 RELEASES TO AIR

A (Accidental) KG/Year F (Fugitive) KG/Year 0.0 Emission Point 1 MICIE Method Code RELEASES TO AIR Name No. Annex II

* 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			lease onter all grantitle	s in this section in KGs		
	POLLUTANT		2	COHLE			OUANTITY	
				Method Used	A STATE OF THE PARTY OF THE PAR			
No. Annex II		Name	MC/E Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Finding) KG/Y

SECTION C : REMAINING POLLUTANT EMISSIONS (As requi	ISSIONS (As required in your Licence)			- Contract of the Contract of			
	HELEASES TO AIR			Flease enter all quantities i	in this section in KGs		
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			Method Used				
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Landfill:	Scarriff Civic Amenity Centre

Landfill: Scarriff	Scarff Civic Amenity Centre		
Please enter summary data on the quantities of methane flared and / or utilised			2
	T (Total) kg/Year	M/C/E	Method Code
Total estimated methane generation (as por site model)		0.0	
Methane flared		0.0	
Methane utilised in angmus	0	0.0	
Net methane emission (as reported in Section	¢		

0.0 (Total Flaring Capacity)

N/A

Facility Total Capacity m3

Method Used
Designation or
Description

N/A

4.1 RELEASES TO AIR

Link to previous years emissions data

| PRTR4|| W0150 | Fability Name | Scarriff Civic Amenity Centre | Filename : W0150_2015(1),xls | Return Year : 2015 |

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SECTION A: SECTOR SPECIFIC PRTR POLLUTANTS

POLLUTANT METHOD QUANTITY Method Code IDesignation or Description Emission Point 1 T (Total) KG/Year A (Accidental) KG/Year F (Fugitive) KG/Year		RELEASES TO AIR			Please enter all quantities	s in this section in KGs		
A (Accidental) KG/Year F	POLL	UTANT		METHOD			QUANTITY	
A (Accidental) KG/Year F				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

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

	RELEASES TO AIR			Please enter all quantitie	lease 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	F (Fugitive) KG/Yea
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* 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	s in this section in KG	10	
POLI	UTANT	N .	METHOD	35		QUANTITY	
上 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日			Method Used				
Pollutant No.	Name	M/C/E Method Code	Designation or Description	Emission Point 1	Emission Point 1 T (Total) KG/Year	A (Accidental) KG/Year F (Fugitive) KG/Year	F (Fugitive) KG/Ye
				0	0.0	0.0	00

* 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 date on landfill gas (Methane) flands or tellifead 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) KGlyr for Section A. Sector specific PRTR pollutants above. Please complete the table below:

Landfill:	Scarriff Civic Amenity Centre					
Please enter summary data on the quantities of methane flared and / or utilised			Metho	Method Used		
	T (Total) kg/Year	M/C/E	M/C/E Method Code	Designation or Description	Facility Total Capacity m3 per hour	
Total estimated methane generation (as per site model)	L C	0.0			Ø, Z	
Methane flared		0.0			0.0	0.0 (Total Flaring Capacity)
Methane utilised in engine/s	0	0.0			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

Sheet: Releases to Waters

Link to previous years emissions data

| PRTR#: W0150 | Facility Name : Scarriff Civic Amenity Centre | Filename : W0150_2015(1).xls | Return Year : 2015 |

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RELEASES TO WATERS Ploase enter all quantities in this section in KGs Ploase enter all quantities in this section in KGs QUANTITY Mc/E Method Code Designation of Description Emission Point 1 (Total) KG/Pear A (Accidental) KG/Pear P (Fugitive) KG/Pear 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	SECTION A: SECTOR SPECIFIC PRTR POLLUTANTS	TR POLLUTANTS	Data on an	bient monitoring of	Jata 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	ar, conducted as part of your lice	nce requirements, should	NOT be submitted under AER / F	RTR Reporting as this onl
Method Code Designation or Description Emission Point 1 T (Total) KG/Year 0.0		RELEASES TO WATERS				Please enter all quantities	in this section in KG	S	
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^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

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4.3 RELEASES TO WASTEWATER OR SEWER

Link to previous years emissions data

| PRTR# : W0150 | Facility Name : Scaniff Civic Amenity Centre | Filename : W0150_2015(1).xls | R

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0.0

SECTION A: PRITE POLLUTANTS OFFSITE TRANSFER OF POLLUTANTS DESTINED FOR	WASTE-WATER TREATMENT OR SEWER	Please enter all quantities in this section in KGs	
POLLUTANT	METHOD		QUANTITY
	Method Used		
No. Arnex II	M/C/E Method Code Designation or Description	Emission Point 1 T (Total) KG/Year	A (Accidental) KG/Year F (Fugitive) KG/Year

* 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) OFFCHER REPAIRED OF POLITICAL DESTRUCTED FOR THE ANGER OF POLITICAL PROPERTY.	FEWATED TDEATMENT OD SEMED	District contract all assessments in their contract in the	
WWW. CHILLIAN CONTROL OF THE CONTROL	LEWIS IN THE STREET	rigase enter an qualifices in this section in NOS	
POLLUTANT	METHOD	QUANTI	TITY
	Method Used		
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4.4 RELEASES TO LAND

Link to previous years emissions data

IPRTR#: W0150 | Facility Name: Scamiff Civic Amenity Centre | Filename: W0150_2015(1).xls | Return Year: 2015 |

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SECTION A: PRTR POLLUTANTS

			RELEASES TO LAND			Please enter all quantit	es in this section in KGs	
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^{*} 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)

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Page 1 of 1

PRTR±: W015D Facility Name Scarriff Civic Amenrity Centre Filename : W0150_2015(1) xds Return Year_2015	Il quantities on this sheet in Tonnes
5. ONSITE TREATMENT & OFFSITE TRANSFERS OF WASTE	Please enter

Sheet: Treatment Transfers of Waste

			Quantity (Tonnes per Year)				Method Used		Licence/Permit No of Next Deshinkon Facility Haz Waste, Name and Licence/Permit No of Recover/Disposer	Haz Waste : Address of Next Destination Facility Non Haz Waste, Address of ReconverDisposer	Name and Liceties / Permit No. and Address of Final Recoverer / Disposer (HAZARDOUS WASTE ONLY)	Actual Address of Final Destination ie. Final Recovery / Disposal Site (HAZARDOUS WASTE ONLY)
Transfer Destination	European Waste Code	Hazardous		Description of Waste	Waste Treatment Operation M/C/E	M/C/E	Method Used	Location of Treatment			`	
							4			Clonminam Industrial Estate Portlanke Lacis Irel	Enva Ireland,W0184- 01,Clonminam Industrial Estate Portlanise Lanis Irel	Clonminam Industrial Estate Portlanise Lanis Irel
Within the Country	13 02 08	Yes	2.0	2.0 other engine, gear and lubricating oils	R9	Σ	Weighed	Offsite in Ireland	Offsite in Ireland Enva Ireland, W0184-01	and		and
Within the Country	15 01 02	S.	5.1	5.1 plastic packaging	R3	Σ	Weighed	Offsite In Ireland	Offsite In Ireland Mr. Binman,61-2	Luddenmore, Grange, Killmall ock, Limerick, Ireland		
WithIn the Country	15 01 02	9 N	25.1	25.1 plastic packaging	82	È	Weighed	Offsite in Ireland	Mr. Binman,61-2	ock,Limerick,Ireland		
WithIn the Country	15 01 05	§.	2.2	2.2 composite packaging	R3	Σ	Weighed	Offsite in Ireland	Clean Irl.,002/07/WPT/CL	Cree,Kilrush,Co. Clare,,Ireland		
Within the Country	15 01 07	8	175.0	175.0 glass packaging	R5	Σ	Weighed	Offsite in Ireland	Mr. Blnman,61-2	Luddenmore, Grange, Killmall ock, Limerlck, Ireland		
										Clonminam Industrial	Enva Ireland,W0184- 01,Clonminam Industrial	Clonminam Industrial
Within the Country	16 01 07	Yes	0.25	0.25 oil filters	R9	Σ	Weighed	Offsite in Ireland	Enva Ireland,W0184-01	Estate, Portlaoise, Laois,Irel and		Estate, Portlaoise, Laois,,, Irel and
										Clonminam Industrial	O1, Clonminam Industrial	Clonminam Industrial
Within the Country	16 06 01	Yes	1.5	1.5 lead batteries	R4	Σ	Welghed	Offsite in Ireland	Enva Ireland,W0184-01	and and		Estate, Portraoise, Laois, , , irei and
With the County 18 06 07	16.06.04	Š	4	1 45 alkalina hattariae (avvant 16 06 03)	20	2	Moide	backet at all all	C NO POST MODE OF	Clonminam Industrial Estate, Portlaoise, Laois, ., Irel		
The second secon	1 20 00	2 -	2	פותפוווים מפונפונים (בערכטו וס סס סס)	± 6	ē :	DO STORY	Olivie il lielali		Cree, Klinsh, Co.		
viigilin the Country	70 01 01	0	4.70	o/.4 paper and cardboard	ž	Σ	weigned	Offisite in Ireland	Clean In., UUZ/U //WP I/CL	Ciare,.,(reland 1 Ballycregagh		
To Other Countries	20 01 11	8	3.75	3.75 textiles discarded electrical and electronic	R3	Σ	Weighed	Abroad	All-Tex Recyclers,N/A	Antrimis canymens, Antrimis Land	Enva Ireland.W0184-	
				equipment other than those mentioned In 20 01 21 and and 20 01 23 containing						Clonminam Industrial Estate, Portlaoise, Laois, ., Iref		Clonminam Industrial Estate, Portlaoise, Laois,, Irel
Within the Country	20 01 35	Yes	75.0	75.0 hazardous components	R4	≥	Welghed	Offsite in Ireland	Enva Ireland,W0184-01	and Cree Kilnish Co		
Within the Country	20 01 38	N _o	19.4	19.4 wood other than that mentioned In 20 01 37 R13	37 R13	Σ	Weighed	Offsite in Ireland	Clean Id.,002/07/WPT/CL			
Within the Country	20 01 40	No	46.8	46.8 metals	R4	Σ	Welghed	Offsite in freland				
Within the Country 20 03 01	20.03.04	Š	308.0	308 O miyed minipal waste	5	V	Weinhod	Offeite In Ireland	Offsite in Ireland Clean Id 000/07/MPT/Cl	Clare Ireland		

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