

Facility Information Summary	
AER Reporting Year	2016
Licence Register Number	W0208-01
Name of site	Oxigen Environmental (Balymount)
Site Location	Merrywell Industrial Estate, Balymount Road Lower, Dublin 22
NACE Code	
Class/Classes of Activity	(Licence Activities)7,11,12,13, Class (Recovery) 2,3,4,11,12,13
National Grid Reference (6E, 6 N)	E309627, N230736
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 <b>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.</b>	Oxigen Environmental was granted waste licence W208-01 in March 2006 and began operating under this licence on 1st July 2006. Oxigen operated a dry recycling, C&D and general skip waste recovery facility. SRF (Solid Recoverable Fuel production commenced at the facility in Oct 2012. The site is also a transfer station for Hazardous Waste (mainly asbestos). The facility is currently closed due to a fire which occurred in January 2014. Oxigen Environmental also operates a civic amenity centre on site.

**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.

Name		Maria Byrne
Signature	<i>Maria Byrne</i>	Date 30/05/2017
Group/Facility manager		
(or nominated, suitably qualified and experienced deputy)		

<b>Environmental Management Programme/Continuous Improvement Programme template</b>	Lic No:	W0208-01	Year	2016
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	Highlighted cells contain dropdown menu click to view	Additional Information
1	Do you maintain an Environmental Management System (EMS) for the site. If yes, please detail in additional information	Yes Environmental Management system in place in accordance with W0208-01
2	Does the EMS reference the most significant environmental aspects and associated impacts on-site	Yes
3	Does the EMS maintain an Environmental Management Programme (EMP) as required in accordance 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
Reduction of emissions to Water	To reduce risk of uncontrolled emissions by installing new interceptor on SW with shut off valve. This emission point is current blocked and tankered off site.	10	Interceptor tank and shut off valve sourced	Section Head	Improved Environmental Management Practices
Reduction of emissions to Water	To reduce risk of uncontrolled emissions by repairing concrete hardstand in the Civic Amenity Site area.	90	Repair Concrete hardstand in the Civic Amenity site.	Section Head	Reduced emissions
Reduction of emissions to Water	To Repair water leak from adjoining waste facility.	10	Investigation was carried out at adjacent facility. It was determined that leak was originated from outside site boundary of W0208-01. Adjacent facility undergoing further investigation	Section Head	Water leak is entering the surface water line. As the leak is uncontrolled, the surface water line is blocked on site and water is removed in tankers by Oxygen Environmental
Additional improvements	Tr re instate/repairs exiting C&D Shed and to reconstruction DMR Staff facilities and garage facilities.	10	Partial rebuild of the C&D shed and partial proportion of planning application for DMR has been submitted.	Section Head	Installation of infrastructure
Reduction of emissions to Water	To divert all yard trade effluent runoff to foul drainage	10	Investigation has been carried out into this. Plan to divert to coincide with other site works and rebuild	Section Head	Reduced emissions

<b>Complaints and Incidents summary template</b>	Lic No: W0208-01	Year: 2016
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Complaints		Additional information
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	No	

Incidents		Additional information
Have any incidents occurred on site in the current reporting year? Please list all incidents for current reporting year in Table 2 below	No	

<b>Resource Usage/Energy efficiency summary</b>	Lic No: W0208-01	Year: 2016
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Additional information

Table R1 Energy usage on site				
Energy Use	Previous year	Current year	Production +/- % compared to previous reporting year**	Energy Consumption +/- % vs overall site production*
Total Energy Used (MWHrs)		152.7		
Heavy Fuel Oil (m3)		100		

<b>AIR-summary template</b>	Lic No: W0208-01	Year: 2016
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Yes No

**Answer all questions and complete all tables where relevant**

**Name**

- |   |     |   |
|---|-----|---|
| 1 Does your site have licensed air emissions? If yes please complete table A1 and A2 below for the current reporting year and answer further questions. If <b>you do not have</b> licenced emissions and <b>do not complete a solvent management plan</b> (table A4 | Yes | Maria Byrne<br>Additional information<br>Only Civic Amenity used. No waste operations on main sit |
|---|-----|---|

<b>Periodic/Non-Continuous Monitoring</b>
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- |  |     |                      |
|--|-----|----------------------|
| 2 Are there any results in breach of licence requirements? If yes please provide brief details in the comment section of TableA1 below                                 | No  |                      |
| 3 Was all monitoring carried out in accordance with EPA guidance note AG2 and using <a href="#">Basic air monitoring checklist</a> the basic air monitoring checklist? | Yes | <a href="#">AGN2</a> |

**Table A1: Licensed Mass Emissions/Ambient data-periodic monitoring (non-continuous)**

Emission reference no:	Parameter/ Substance	Frequency of Monitoring	ELV in licence or any revision therof	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence limit	Method of analysis	Annual mass load (kg)	Comments -reason for change in % mass load from previous year if applicable
D2	Total Particulates	Bi-Annual	350	100 % of values < ELV	187.45	mg/m2/day	yes	ALT	593.89	
D3	Total Particulates	Bi-Annual	350	100 % of values < ELV	98.1	mg/m2/day	yes	ALT	309.98	

<b>WASTE SUMMARY</b>	Lic No: W0208-01	Year: 2016
<b>SECTION A-PRTR ON SITE WASTE TREATMENT AND WASTE TRANSFERS TAB- TO BE COMPLETED BY ALL IPPC AND WASTE FACILITIES</b>	<a href="#">PRTR facility logon</a>	dropdown list click to see options

**SECTION B- WASTE ACCEPTED ONTO SITE-TO BE COMPLETED BY ALL IPPC AND WASTE FACILITIES**

Were any wastes accepted onto your site for recovery or disposal or treatment prior to recovery or disposal within the boundaries of your facility ?; (waste generated within your boundaries is to be captured through PRTR reporting)

Additional Information	
SELECT	

If yes please enter details in table 1 below

2 Did your site have any rejected consignments of waste in the current reporting year? If yes please give a brief explanation in the additional information

SELECT	
SELECT	

3 Was waste accepted onto your site that was generated outside the Republic of Ireland? If yes please state the quantity in tonnes in additional information

**Table 1 Details of waste accepted onto your site for recovery, disposal or treatment (do not include wastes generated at your site, as these will have been reported in your PRTR workbook)**

Licensed annual tonnage limit for your site (total tonnes/annum)	EWC code	Source of waste accepted	Description of waste accepted <b>Please enter an accurate and detailed description - which applies to relevant EWC code</b> <a href="#">European Waste Catalogue EWC codes</a>	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	Quantity of waste remaining on site at the end of reporting year (tonnes)	Comments -
	150101	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	CARDBOARD PACKAGING	140	119.36			100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
	170101	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	CLEAN CONCRETE	239.92	1867.99			100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
	170914	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	CND WASTE	3321.64	2810.85				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
	200307	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	CNI BULKY WASTE	10481.65	8176.68				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
	191209	19- WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE	CRUSHED RUBBLE	455.4					R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		
	200301	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	DMR	221.94	176.29				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)		

WASTE SUMMARY		Lic No:		W0208-01		Year		2016	
	160103	16- WASTES NOT OTHERWISE SPECIFIED IN THE LIST	END OF LIFE TYRES	22.76	9.85				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	150107	16- WASTES NOT OTHERWISE SPECIFIED IN THE LIST	GLASS PACKAGING	33.2	29.91			100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	200201	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	GREEN BIODEGRADABLE WASTE	716.86	3441.13				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	200303	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	GULLY WASTE	487.98	888.02				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	170802	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	GYPSUM	24.16					R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	200140	20- MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS	METAL	398.33	634.39				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
Name	1.84		METALIC PACKAGING	0.58	Maria Byrne			100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
PLASTIC PACKAGING	1.84		MSW MUNICIPAL WASTE	499.08					R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	150102	15- WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	PLASTIC PACKAGING	1.84				100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	170203	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	PLASTICS - MIXED	1.14	3.72			100%	R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)
	170504	17- CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)	SOIL & STONES	1983.47	320.8				R13-Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage)



<b>WASTE SUMMARY</b>		Lic No:	W0208-01	Year	2016
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**Table 4 Environmental monitoring-landfill only** [Landfill Manual-Monitoring Standards](#)

monitoring in compliance with Landfill Directive (LD) standard in reporting year +	Was leachate monitored in compliance with LD standard in reporting year	Was Landfill Gas monitored in compliance with LD standard in reporting year	Was SW monitored in compliance with LD standard in reporting year	Have GW trigger levels been established	Were emission limit values agreed with the Agency (ELVs)	Was topography of the site surveyed in reporting year	Has the statement under S53(A)(5) of WMA been submitted in 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 final cap to LD Standard m2 ha, a	Area capped other	Area with waste that should be permanently capped to date under licence	What materials are used in the cap	Comments
SELECT UNIT	SELECT UNIT					

\*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?

SELECT
SELECT

10 Is leachate released to surface water? If yes please complete leachate mass load information below

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



Environmental Protection Agency

| PRTR#: W0208 | Facility Name : Oxigen Environmental (Merrywell) | Filename : W0208\_2016.xls | Return Year : 2016 |

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[Guidance to completing the PRTR workbook](#)

# PRTR Returns Workbook

Version 1.1.19

<b>REFERENCE YEAR</b>	2016
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## 1. FACILITY IDENTIFICATION

Parent Company Name	Oxigen Environmental
Facility Name	Oxigen Environmental (Merrywell)
PRTR Identification Number	W0208
Licence Number	W0208-01

Classes of Activity	<b>No. class_name</b>
	- Refer to PRTR class activities below

Address 1	Merrywell Industrial Estate
Address 2	Ballymount Road Lower
Address 3	Clondalkin
Address 4	Dublin 22
	Dublin
Country	Ireland
Coordinates of Location	-6.35743 53.3149
River Basin District	IEEA
NACE Code	3832
Main Economic Activity	Recovery of sorted materials
<b>AER Returns Contact Name</b>	Maria Byrne
<b>AER Returns Contact Email Address</b>	mabyrne@oxigen.ie
<b>AER Returns Contact Position</b>	Environmental Compliance Officer
<b>AER Returns Contact Telephone Number</b>	01 4263118
<b>AER Returns Contact Mobile Phone Number</b>	086 0499984
<b>AER Returns Contact Fax Number</b>	
<b>Production Volume</b>	0.0
<b>Production Volume Units</b>	
<b>Number of Installations</b>	0
<b>Number of Operating Hours in Year</b>	0
<b>Number of Employees</b>	15
<b>User Feedback/Comments</b>	
<b>Web Address</b>	

## 2. PRTR CLASS ACTIVITIES

Activity Number	Activity Name
50.1	General
5(c)	Installations for the disposal of non-hazardous waste
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 ?	

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



4.1 RELEASES TO AIR

[Link to previous years emissions data](#)

| PRTR# : W0208 | Facility Name : Oxygen Environmental (Merrywell) | Filename : W0208\_2016.xls | Return Year : 2016 |

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**SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS**

POLLUTANT		METHOD			QUANTITY			
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 B : REMAINING PRTR POLLUTANTS**

POLLUTANT		METHOD			QUANTITY			
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)**

POLLUTANT		METHOD			QUANTITY			
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
						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: Please enter summary data on the quantities of methane flared and / or utilised	Oxygen Environmental (Merrywell)				Facility Total Capacity m3 per hour
	T (Total) kg/Year	M/C/E	Method Code	Designation or Description	
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#: W0208 | Facility Name : Oxigen Environmental (Merrywell) | Filename : W0208\_2016.xls | Return Year : 2016 |

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**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

RELEASES TO WATERS					Please enter all quantities in this section in KGs			
POLLUTANT		M/C/E	Method Used		QUANTITY			
No. Annex II	Name		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 B : REMAINING PRTR POLLUTANTS**

RELEASES TO WATERS					Please enter all quantities in this section in KGs			
POLLUTANT		M/C/E	Method Used		QUANTITY			
No. Annex II	Name		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		M/C/E	Method Used		QUANTITY			
Pollutant No.	Name		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

4.3 RELEASES TO WASTEWATER OR SEWER

[Link to previous years emissions data](#)

| PRTR#: W0208 | Facility Name : Oxigen Environmental (Merrywell) | Filename : W0208\_2016.xls | F

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**SECTION A : PRTR POLLUTANTS**

OFFSITE TRANSFER OF POLLUTANTS DESTINED FOR WASTE-WATER TREATMENT OR SEWER					Please enter all quantities in this section in KGs			
POLLUTANT		M/C/E	METHOD		QUANTITY			
No. Annex II	Name		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 B : REMAINING POLLUTANT EMISSIONS (as required in your Licence)**

OFFSITE TRANSFER OF POLLUTANTS DESTINED FOR WASTE-WATER TREATMENT OR SEWER					Please enter all quantities in this section in KGs			
POLLUTANT		M/C/E	METHOD		QUANTITY			
Pollutant No.	Name		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

4.4 RELEASES TO LAND

[Link to previous years emissions data](#)

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SECTION A : PRTR POLLUTANTS

POLLUTANT		METHOD			QUANTITY		
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)

POLLUTANT		METHOD			QUANTITY		
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

6. ONSITE TREATMENT & OFFSITE TRANSFERS OF WASTE

Please enter all quantities on this sheet in Tonnes

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Transfer Destination	European Waste Code	Hazardous	Quantity (Tonnes per Year)	Description of Waste	Waste Treatment Operation	M/C/S	Method Used	Location of Treatment	Site Waste, Name and Licence/Permit No. of Next Destination Facility	Site Waste, Name and Licence/Permit No. of Recover/Disposer	Name and Licence / Permit No. and Address of Final Recoverer / Disposer (HAZARDOUS WASTE ONLY)	Actual Address of Final Destination i.e. Final Recovery / Disposer (HAZARDOUS WASTE ONLY)
									Site Waste, Name and Licence/Permit No. of Recover/Disposer	Site Waste, Name and Licence/Permit No. of Recover/Disposer		
Within the Country	15 01 01	No	2.66	paper and cardboard packaging	R3	M	Weighted	Offsite in Ireland	High Packaging Recycling T/A Panda Waste WPR021-02, Ireland	Road, Walkinstown, Dublin 12, Ireland		
Within the Country	15 01 03	No	29.6	wooden packaging	R3	M	Weighted	Offsite in Ireland	Oxigen Env WFP-10-OY-0183-02	Daingean, Tullamore, Co Offaly, Ireland	Ballymount	
Within the Country	15 01 04	No	0.64	metallic packaging	R4	M	Weighted	Offsite in Ireland	High Packaging Recycling T/A Panda Waste W025-01	Road, Walkinstown, Dublin 12, Ireland		
Within the Country	16 01 03	No	7.06	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Caunty Rubber WFP-LH-10-0005-01	TD, Dierniskin, Dundalk, Louth, Ireland		
Within the Country	17 09 04	No	4572.83	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0144, Louth, Ireland	Cross Road, Dundalk, Co. Louth, Ireland		
Within the Country	17 09 04	No	150.52	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R13	M	Weighted	Offsite in Ireland	Oxigen Env WFP-10-OY-0183-02	Daingean, Tullamore, Co Offaly, Ireland		
Within the Country	17 09 04	No	48.18	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Patraig Thornton Waste Disposal, W0044-02	Klein Road, Ballyfermot, Dublin 10, Ireland		
Within the Country	20 01 36	No	95.26	discarded electrical and electronic equipment other than those mentioned in 20 01 35	R4	M	Weighted	Offsite in Ireland	K&K Metals recycling Ltd, W0113-03	Oxigen Env WFP-10-OY-0183-02	Capinore Industrial Estate, Daingean Road, Tullamore, Co Offaly, Ireland	
Within the Country	20 01 38	No	1108.64	wood other than that mentioned in 20 01 37	R3	M	Weighted	Offsite in Ireland	Oxigen Env WFP-10-OY-0183-02	Daingean, Tullamore, Co Offaly, Ireland	Thorntons Recycling Wood Chipping Facility, R04 Ltd, Oldmilltown	
Within the Country	20 01 38	No	33.76	wood other than that mentioned in 20 01 37	R3	M	Weighted	Offsite in Ireland	Patraig Thornton Waste Disposal, WFP-KE-10-0001-01	Kil, Kildare, Ireland		
Within the Country	20 01 40	No	397.06	metals	R4	M	Weighted	Offsite in Ireland	M&M Metals Recycling LTD, WFP-10-0014-01	Murrough, Wicklow, Co. Wicklow, Ireland		
Within the Country	20 02 01	No	284.46	biodegradable waste	R3	M	Weighted	Offsite in Ireland	Boird na Mona (Kilberry), W0198-01	Kilberry, Athy Co Kildare, Ireland	Larch	
Within the Country	20 02 01	No	436.36	biodegradable waste	R3	M	Weighted	Offsite in Ireland	Cleary Compost, WFP-KE-10-0001-01	Hill, Monasteriveen, Kildare, Ireland		
Within the Country	20 03 03	No	6319.04	street-cleaning residues	D5	M	Weighted	Offsite in Ireland	Dried Waste Management Facility, W0201-03	Carbury Co Kildare, Ireland		
Within the Country	20 03 07	No	5529.91	bulky waste	D5	M	Weighted	Offsite in Ireland	Dried Waste Management Facility, W0201-03	Carbury Co Kildare, Ireland		
Within the Country	20 01 38	No	250.72	wood other than that mentioned in 20 01 37	R3	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0144, Louth, Ireland	Cross Road, Dundalk, Co. Louth, Ireland		
Within the Country	16 01 03	No	4.08	end-of-life tyres	R5	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0144, Louth, Ireland	Road, Walkinstown, Dublin 12, Ireland		
Within the Country	16 01 03	No	10.72	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Oxigen Env WFP-10-OY-0183-02	Daingean, Tullamore, Co Offaly, Ireland		
Within the Country	17 09 04	No	54.46	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Ballynagran Landfill, W0165-02	Ballynagran, Coobeg and Kicandra, Co Wicklow, Ireland		
Within the Country	17 09 04	No	25.06	end-of-life tyres mixed construction and demolition wastes other than those mentioned in 17 09 01, 17	R5	M	Weighted	Offsite in Ireland	Knockharley Landfill, W0146-02	Navan, Co. Meath, Ireland		
Within the Country	20 03 07	No	1368.74	bulky waste	D5	M	Weighted	Offsite in Ireland	Ballynagran Landfill, W0165-02	Ballynagran, Coobeg and Kicandra, Co Wicklow, Ireland		
Within the Country	20 03 07	No	16.1	bulky waste	D5	M	Weighted	Offsite in Ireland	Knockharley Landfill, W0146-02	Navan, Co. Meath, Ireland		
Within the Country	20 03 07	No	240.24	bulky waste	R12	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0144, Louth, Ireland	Cross Road, Dundalk, Co. Louth, Ireland		
Within the Country	20 03 07	No	16.32	bulky waste	R12	M	Weighted	Offsite in Ireland	Oxigen Env WFP-10-OY-0183-02	Daingean, Tullamore, Co Offaly, Ireland		
Within the Country	20 03 07	No	59.84	bulky waste	R12	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0152-03	Robbinstown Ind Estate, Robbinstown Road, Dublin 22, Ireland		
Within the Country	19 12 09	No	1263.52	minerals (for example sand, stones)	D5	M	Weighted	Offsite in Ireland	Dried Waste Management Facility, W0201-03	Carbury Co Kildare, Ireland		
Within the Country	19 12 09	No	48.96	minerals (for example sand, stones)	D5	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0144, Louth, Ireland	Cross Road, Dundalk, Co. Louth, Ireland		
Within the Country	20 03 01	No	313.3	Dry Recyclables	R12	M	Weighted	Offsite in Ireland	High Packaging Recycling T/A Panda Waste WPR021-02	Road, Walkinstown, Dublin 12, Ireland		
Within the Country	20 03 01	No	40.56	Dry Recyclables	R12	M	Weighted	Offsite in Ireland	Ballynagran Landfill, W0165-02	Ballynagran, Coobeg and Kicandra, Co Wicklow, Ireland		
Within the Country	20 03 01	No	67.92	mixed municipal waste	D5	M	Weighted	Offsite in Ireland	Ballynagran Landfill, W0165-02	Ballynagran, Coobeg and Kicandra, Co Wicklow, Ireland		
Within the Country	20 03 01	No	65.82	mixed municipal waste	D5	M	Weighted	Offsite in Ireland	Dried Waste Management Facility, W0201-03	Carbury Co Kildare, Ireland		
Within the Country	20 03 01	No	95.72	mixed municipal waste	D13	M	Weighted	Offsite in Ireland	Indaver, W0167-02	Carranstown, Duleek, Meath, Ireland		
Within the Country	20 03 01	No	38.62	mixed municipal waste	D13	M	Weighted	Offsite in Ireland	Indaver, W0167-02	Carranstown, Duleek, Meath, Ireland		
Within the Country	20 03 01	No	50.24	mixed municipal waste	D13	M	Weighted	Offsite in Ireland	Knockharley Landfill, W0146-02	Navan, Co. Meath, Ireland		
Within the Country	20 03 01	No	175.46	mixed municipal waste	D13	M	Weighted	Offsite in Ireland	Oxigen Environmental, W0152-03	Robbinstown Ind Estate, Robbinstown Road, Dublin 22, Ireland		
Within the Country	20 03 01	No	6.0	mixed municipal waste	D13	M	Weighted	Offsite in Ireland	Thorntons Waste Disposal, WFP-CC-10-0021-01	Unit 51 Henry Road Park West Business Park, Dublin 12, 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](#)