

Facility Information Summary	
AER Reporting Year	2017
Licence Register Number	W0175-01
Name of site	Athy Civic Amenity Centre
Site Location	Gallows Hill, Athy, Co. Kildare
NACE Code	3821
Class/Classes of Activity	Third Schedule WMA: Class 11, 12, 13. Fourth Schedule WMA: Class 2, 3, 4, 11, 12, 13.
National Grid Reference (6E, 6 N)	
<p>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></p>	<p>Athy Civic Amenity Centre is a purpose built waste management facility for members of the public to dispose of and recycle waste. The facility opens three days a week, Thursday to Saturday. AES continue to operate the facility on a concession contract awarded in September 2016. Kildare County Council retains responsibility for the waste licence.</p>

**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 <small>(or nominated, suitably qualified and experienced deputy)</small>	_____ Date
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**AIR-summary template** Lic No: W0175-01 Year 2017

Answer all questions and complete all tables where relevant

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 **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	Additional information
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**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

SELECT	
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3 Was all monitoring carried out in accordance with EPA guidance note AG2 and using the basic air monitoring checklist? [Basic air monitoring checklist](#) [AGN2](#)

SELECT	
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**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 thereof	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
	SELECT			SELECT		SELECT	SELECT	SELECT		
	SELECT			SELECT		SELECT	SELECT	SELECT		
	SELECT			SELECT		SELECT	SELECT	SELECT		
	SELECT			SELECT		SELECT	SELECT	SELECT		

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

<b>AIR-summary template</b>	Lic No:	W0175-01	Year	2017
<b>Continuous Monitoring</b>				

4	Does your site carry out continuous air emissions monitoring? If yes please review your continuous monitoring data and report the required fields below in Table A2 and compare it to its relevant Emission Limit Value (ELV)	<input type="text" value="SELECT"/>	
5	Did continuous monitoring equipment experience downtime? If yes please record downtime in table A2 below	<input type="text" value="SELECT"/>	
6	Do you have a proactive service agreement for each piece of continuous monitoring equipment?	<input type="text" value="SELECT"/>	
7	Did your site experience any abatement system bypasses? If yes please detail them in table A3 below	<input type="text" value="SELECT"/>	

**Table A2: Summary of average emissions -continuous monitoring**

Emission reference no:	Parameter/ Substance	ELV in licence or any revision thereof	Averaging Period	Compliance Criteria	Units of measurement	Annual Emission	Annual maximum	Monitoring Equipment downtime (hours)	Number of ELV exceedences in current reporting year	Comments
	<input type="text" value="SELECT"/>			<input type="text" value="SELECT"/>	<input type="text" value="SELECT"/>					
	<input type="text" value="SELECT"/>				<input type="text" value="SELECT"/>					
	<input type="text" value="SELECT"/>				<input type="text" value="SELECT"/>					
	<input type="text" value="SELECT"/>				<input type="text" value="SELECT"/>					
	<input type="text" value="SELECT"/>				<input type="text" value="SELECT"/>					

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

**Table A3: Abatement system bypass reporting table** [Bypass protocol](#)

Date*	Duration** (hours)	Location	Reason for bypass	Impact magnitude	Corrective action

\* 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

**Solvent use and management on site**

8 Do you have a total Emission Limit Value of direct and fugitive emissions on site? if yes please fill out tables A4 and A5

SELECT

<b>Table A4: Solvent Management Plan Summary</b>	<a href="#">Solvent regulations</a>	Please refer to linked solvent regulations to complete table 5 and 6
<b>Total VOC Emission limit value</b>		

Reporting year	Total solvent input on site (kg)	Total VOC emissions to Air from entire site (direct and fugitive)	Total VOC emissions as %of solvent input	Total Emission Limit Value (ELV) in licence or any revision thereof	Compliance
					SELECT
					SELECT

Table A5: Solvent Mass Balance summary								
	(I) Inputs (kg)			(O) Outputs (kg)				
Solvent	(I) Inputs (kg)	Organic solvent emission in waste	Solvents lost in water (kg)	Collected waste solvent (kg)	Fugitive Organic Solvent (kg)	Solvent released in other ways e.g. by-	Solvents destroyed onsite through	Total emission of Solvent to air (kg)

Total

1 Does your site have licensed emissions direct to surface water or direct to sewer? If yes please complete table W2 and W3 below for the current reporting year and answer further questions.  
 If you do not have licensed emissions you only need to complete table W1 and or W2 for storm water analysis and visual inspections

2 Was it a requirement of your licence to carry out visual inspections on any surface water discharges or watercourses on or near your site? If yes please complete table W2 below summarising only any evidence of contamination noted during visual inspections

Yes	Additional information Monitoring locations SW1 & SW2 were dry during each monitoring event therefore no samples were available.
SELECT	

Table W1 Storm water monitoring

Location reference	Location relative to site activities	PRTR Parameter	Licensed 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

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

Location Reference	Date of inspection	Description of contamination	Source of contamination	Corrective action	Comments
			SELECT		
			SELECT		

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

3 Was there any result in breach of licence requirements? If yes please provide brief details in the comment section of Table W3 below

4 Was all monitoring carried out in accordance with EPA guidance and checklists for Quality of Aqueous Monitoring Data Reported to the EPA? If no please detail what areas require improvement in additional information box

[External /Internal Lab Quality checklist](#) [Assessment of results checklist](#)

No	Additional information
Yes	

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	Averaging period	ELV or trigger values in licence or any revision thereof <sup>Note 2</sup>	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence	Method of analysis	Procedural reference source	Procedural reference standard number	Annual mass load (kg)	Comments
WW1	Wastewater/Sewer	pH	discrete	Bi - annual	SELECT		SELECT	7.4	pH units	yes	pH Meter (Electrode)	APHA / AWWA			
WW1	Wastewater/Sewer	BOD	discrete	Bi - annual				6	mg/L	yes	MP Nitrification inhibition + Spectrophotometry	APHA / AWWA			
WW1	Wastewater/Sewer	COD	discrete	Bi - annual				61	mg/L	yes	MP Nitrification inhibition + Spectrophotometry	APHA / AWWA			
WW1	Wastewater/Sewer	Fats, Oils and Greases	discrete	Bi - annual				<1	mg/L	yes	Titration	APHA / AWWA			
WW1	Wastewater/Sewer	Suspended Solids	discrete	Bi - annual				13	mg/L	yes	Gravimetric analysis	APHA / AWWA			
WW1	Wastewater/Sewer	Total nitrogen	discrete	Bi - annual				52	mg/L	yes	other Konelab	ENV12260			
WW1	Wastewater/Sewer	Total phosphorus	discrete	Bi - annual				3.44	mg/L	yes	other Konelab	APHA / AWWA			
WW1	Wastewater/Sewer	pH	discrete	Bi - annual				7.4	pH units	yes	pH Meter (Electrode)	APHA / AWWA			
WW1	Wastewater/Sewer	BOD	discrete	Bi - annual				7	mg/L	yes	MP Nitrification inhibition + Spectrophotometry	APHA / AWWA			
WW1	Wastewater/Sewer	COD	discrete	Bi - annual				28	mg/L	yes	MP Nitrification inhibition + Spectrophotometry	APHA / AWWA			
WW1	Wastewater/Sewer	Fats, Oils and Greases	discrete	Bi - annual				<1	mg/L	yes	Titration	APHA / AWWA			
WW1	Wastewater/Sewer	Suspended Solids	discrete	Bi - annual				12	mg/L	yes	Gravimetric analysis	APHA / AWWA			
WW1	Wastewater/Sewer	Total nitrogen	discrete	Bi - annual				16	mg/L	yes	other Konelab	ENV12260			
WW1	Wastewater/Sewer	Total phosphorus	discrete	Bi - annual				0.12	mg/L	yes	other Konelab	APHA / AWWA			

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

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

**Continuous monitoring**

5 Does your site carry out continuous emissions to water/sewer monitoring? Additional Information

No	
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If yes please summarise your continuous monitoring data below in Table W4 and compare it to its relevant Emission Limit Value (ELV)

6 Did continuous monitoring equipment experience downtime? If yes please record downtime in table W4 below

SELECT	
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7 Do you have a proactive service contract for each piece of continuous monitoring equipment on site?

SELECT	
--------	--

8 Did abatement system bypass occur during the reporting year? If yes please complete table W5 below

SELECT	
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**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	Compliance Criteria	Units of measurement	Annual Emission for current reporting year (kg)	% change +/- from previous reporting year	Monitoring Equipment downtime (hours)	Number of ELV exceedences in reporting year	Comments
	SELECT	SELECT		SELECT	SELECT	SELECT					
	SELECT	SELECT		SELECT	SELECT	SELECT					

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

**Table W5: Abatement system bypass reporting table**

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

\*Measures taken or proposed to reduce or limit bypass frequency

**Bund testing**

dropdown menu click to see options

Additional information

Are you required by your licence to undertake integrity testing on bunds and containment structures ? if yes please fill out table B1 below listing all **new bunds and containment structures** on site, in addition to **all bunds which failed the integrity test-all bunding structures which failed including mobile bunds must be listed in the table below, please include all bunds outside the licenced testing period** (mobile bunds and chemstore included)

- 1
- 2 Please provide integrity testing frequency period
- Does the site maintain a register of bunds, underground pipelines (including stormwater and foul), Tanks, sumps and containers? (containers refers to "Chemstore" type units and mobile bunds)
- 3 How many bunds are on site?
- 4 How many of these bunds have been tested within the required test schedule?
- 5 How many mobile bunds are on site?
- 6 Are the mobile bunds included in the bund test schedule?
- 7 How many of these mobile bunds have been tested within the required test schedule?
- 8 How many sumps on site are included in the integrity test schedule?
- 9 How many of these sumps are integrity tested within the test schedule?

SELECT	
SELECT	
SELECT	
SELECT	
SELECT	
SELECT	
SELECT	

- Please list any sump integrity failures in table B1**
- 11 Do all sumps and chambers have high level liquid alarms?
  - 12 If yes to Q11 are these failsafe systems included in a maintenance and testing programme?
  - 13 Is the Fire Water Retention Pond included in your integrity test programme?

**Table B1: Summary details of bund /containment structure integrity test**

Bund/Containment structure ID	Type	Specify Other type	Product containment	Actual capacity	Capacity required*	Type of integrity test	Other test type	Test date	Integrity reports maintained on site?	Results of test	Integrity test failure explanation <50 words	Corrective action taken	Scheduled date for retest	Results of retest(if in current reporting year)
SELECT	SELECT					SELECT			SELECT	SELECT		SELECT		
SELECT	SELECT					SELECT			SELECT	SELECT		SELECT		

\* Capacity required should comply with 25% or 110% containment rule as detailed in your licence

Has integrity testing been carried out in accordance with licence requirements and are all structures tested in line with BS8007/EPA Guidance?

[bunding and storage guidelines](#)

- 15 Are channels/transfer systems to remote containment systems tested?
- 16 Are channels/transfer systems compliant in both integrity and available volume?

Commentary

SELECT	
SELECT	
SELECT	

**Pipeline/underground structure testing**

Are you required by your licence to undertake integrity testing\* on underground structures e.g. pipelines or sumps etc ? if yes please fill out table 2 below listing all underground structures and pipelines on site **which failed the integrity test and all which have not been tested within the integrity test period as specified**

- 2 Please provide integrity testing frequency period
- \*please note integrity testing means water tightness testing of all underground pipelines (as required under your licence)

SELECT	
SELECT	

**Table B2: Summary details of pipeline/underground structures integrity test**

Structure ID	Type system	Material of construction:	Does this structure have Secondary containment?	Type secondary containment	Type integrity testing	Integrity reports maintained on site?	Results of test	Integrity test failure explanation <50 words	Corrective action taken	Scheduled date for retest	Results of retest(if in current reporting year)
	SELECT	SELECT	SELECT	SELECT	SELECT	SELECT	SELECT				SELECT

Please use commentary for additional details not answered by tables/ questions above

<b>Groundwater/Soil monitoring template</b>	Lic No: W0175-01	Year: 2017
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		Comments
1 Are you required to carry out groundwater monitoring as part of your licence requirements?	no	
2 Are you required to carry out soil monitoring as part of your licence requirements?	no	
3 Do you extract groundwater for use on site? If yes please specify use in comment section	no	
Please provide an interpretation of groundwater monitoring data in the interpretation box below or if you require additional space please include a groundwater/contaminated land monitoring results interpretaion as an additional section in this AER		
4 Do monitoring results show that groundwater generic assessment criteria such as GTVs or IGVs are exceeded or is there an upward trend in results for a substance? If yes, please complete the Groundwater Monitoring Guideline Template <a href="#">Groundwater monitoring template</a> Report (link in cell G8) and submit separately through ALDER as a licensee return AND answer questions 5-12 below.	SELECT	
5 Is the contamination related to operations at the facility (either current and/or historic)	SELECT	
6 Have actions been taken to address contamination issues?If yes please summarise remediation strategies proposed/undertaken for the site	SELECT	
7 Please specify the proposed time frame for the remediation strategy	SELECT	
8 Is there a licence condition to carry out/update ELRA for the site?	SELECT	
9 Has any type of risk assesment been carried out for the site?	SELECT	
10 Has a Conceptual Site Model been developed for the site?	SELECT	
11 Have potential receptors been identified on and off site?	SELECT	
12 Is there evidence that contamination is migrating offsite?	SELECT	
Please enter interpretation of data here		

**Table 1: Upgradient Groundwater monitoring results**

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

.+ where average indicates arithmetic mean

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

**Table 2: Downgradient Groundwater monitoring results**

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



Groundwater/Soil monitoring template		Lic No:	W0175-01	Year	2017
<p>*please note exceedance of generic assessment criteria (GAC) such as a Groundwater Threshold Value (GTV) or an Interim Guideline Value (IGV) or an upward trend in results for a substance indicates that further interpretation of monitoring results is required. In addition to completing the above table, please complete the Groundwater Monitoring Guideline Template Report at the link provided and submit separately through ALDER as a licensee return or as otherwise instructed by the EPA.</p>		<a href="#">Groundwater monitoring template</a>			
<p>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)</p>		<a href="#">Guidance on the Management of Contaminated Land and Groundwater at EPA Licensed Sites (EPA 2013)</a>			
<p>**Depending on location of the site and proximity to other sensitive receptors alternative Receptor based Water Quality standards should be used in addition to the GTV e.g. if the site is close to surface water compare to Surface Water Environmental Quality Standards (SWEQS), If the site is close to a drinking water supply compare results to the Drinking Water Standards (DWS)</p>		<a href="#">Groundwater regulations</a> <a href="#">Drinking water (private supply) standards</a> <a href="#">Drinking water (public supply) standards</a> <a href="#">Interim Guideline Values (IGV)</a> <a href="#">Surface water EQS</a> <a href="#">GTV's</a>			

**Table 3: 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

[Click here to access EPA guidance on Environmental Liabilities and Financial provision](#)

		Commentary	
1	ELRA initial agreement status	SELECT	
2	ELRA review status	SELECT	
3	Amount of Financial Provision cover required as determined by the latest ELRA	Specify	
4	Financial Provision for ELRA status	SELECT	
5	Financial Provision for ELRA - amount of cover	Specify	
6	Financial Provision for ELRA - type	SELECT	
7	Financial provision for ELRA expiry date	Enter expiry date	
8	Closure plan initial agreement status	SELECT	
9	Closure plan review status	SELECT	
10	Financial Provision for Closure status	SELECT	
11	Financial Provision for Closure - amount of cover	Specify	
12	Financial Provision for Closure - type	SELECT	
13	Financial provision for Closure expiry date	Enter expiry date	

**Environmental Management Programme/Continuous Improvement Programme template** Lic No: W0175-01 Year 2017

Highlighted cells contain dropdown menu click to view		Additional Information	
1	Do you maintain an Environmental Mangement System (EMS) for the site. If yes, please detail in additional information	Yes	
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
SELECT		SELECT		SELECT	SELECT
SELECT		SELECT		SELECT	SELECT
SELECT		SELECT		SELECT	SELECT

**Noise monitoring summary report**      Lic No: W0175-01      Year: 2017

- 1 Was noise monitoring a licence requirement for the AER period?  
If yes please fill in table N1 noise summary below
- 2 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? [Noise Guidance note NG4](#)
- 3 Does your site have a noise reduction plan?
- 4 When was the noise reduction plan last updated?
- 5 Have there been changes relevant to site noise emissions (e.g. plant or operational changes) since the last noise survey?

**Table N1: Noise monitoring summary**

Date of monitoring	Time period	Noise location (on site)	Noise sensitive location -NSL (if applicable)	LA <sub>eq</sub>	LA <sub>90</sub>	LA <sub>10</sub>	LA <sub>max</sub>	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)?
28/12/2017	30 mins	N1	N/A	50.8	44	52.9	77.4	No	SELECT	Traffic, petrol station	Yes
28/12/2017	30 mins	N2	N/A	44.6	40.9	46.6	62.5	No		Traffic	Yes
28/12/2017	30 mins	N3	Yes	49.9	44.9	52.2	70.9	No		Traffic	Yes
28/12/2017	30 mins	N4	Yes	48	45	49.9	58.4	No		Traffic	Yes

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

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

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

Any additional comments? (less than 200 words)

Additional information

- 1 When did the site carry out the most recent energy efficiency audit? Please list the recommendations in table 3 below  
[SEAI - Large](#)  
[Industry Energy](#)
- 2 Is the site a member of any accredited programmes for reducing energy usage/water conservation such as the SEAI programme linked to the right? If yes please list them in additional information  
[Network \(LIEN\)](#)
- 3 Where Fuel Oil is used in boilers on site is the sulphur content compliant with licence conditions? Please state percentage in additional information

Enter date of audit	
No	
SELECT	

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)	73400	73400		
Total Energy Generated (MWHrs)				
Total Renewable Energy Generated (MWHrs)				
Electricity Consumption (MWHrs)				
Fossil Fuels Consumption:				
Heavy Fuel Oil (m3)				
Light Fuel Oil (m3)	1500	1500		
Natural gas (m3)				
Coal/Solid fuel (metric tonnes)				
Peat (metric tonnes)				
Renewable Biomass				
Renewable energy generated on site				

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

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

Table R2 Water usage on site				Water Emissions		Water Consumption	
Water use	Water extracted Previous year m3/yr.	Water extracted Current year m3/yr.	Production +/- % compared to previous reporting year**	Energy Consumption +/- % vs overall site production*	Volume Discharged back to environment(m <sup>3</sup> /yr):	Volume used i.e not discharged to environment e.g. released as steam m3/yr	Unaccounted for Water:
Groundwater							
Surface water							
Public supply	1000	1000					
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)					
Non-Hazardous (Tonnes)					

**Resource Usage/Energy efficiency summary** Lic No: W0175-01 Year 2017

Table R4: Energy Audit finding recommendations

Date of audit	Recommendations	Description of Measures proposed	Origin of measures	Predicted energy savings %	Implementation date	Responsibility	Completion date	Status and comments
			SELECT					
			SELECT					
			SELECT					

Table R5: Power Generation: Where power is generated onsite (e.g. power generation 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 on Site					







<b>WASTE SUMMARY</b>	Lic No:	W0175-01	Year	2017
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**Table 4 Environmental monitoring-landfill only** [Landfill Manual-Monitoring Standards](#)

Was meteorological 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
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-> 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

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

SELECT

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
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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	

Comments on liner type





Environmental Protection Agency

| PRTR# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return Year : 2017 |

[Guidance to completing the PRTR workbook](#)

# PRTR Returns Workbook

Version 1.1.19

<b>REFERENCE YEAR</b>	2017
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## 1. FACILITY IDENTIFICATION

Parent Company Name	Kildare County Council
Facility Name	Athy Civic Amenity Centre
PRTR Identification Number	W0175
Licence Number	W0175-01

### Classes of Activity

No.	class_name
-	Refer to PRTR class activities below

Address 1	Gallowshill
Address 2	Athy
Address 3	
Address 4	
	Kildare
Country	Ireland
Coordinates of Location	-6.96599 52.9953
River Basin District	IESE
NACE Code	3821
Main Economic Activity	Treatment and disposal of non-hazardous waste
<b>AER Returns Contact Name</b>	Jenny Byrne
<b>AER Returns Contact Email Address</b>	jebyrne@kildarecoco.ie
<b>AER Returns Contact Position</b>	Environmental Technician
<b>AER Returns Contact Telephone Number</b>	045 481960
<b>AER Returns Contact Mobile Phone Number</b>	0871150443
<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>	2
<b>User Feedback/Comments</b>	
<b>Web Address</b>	

## 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 ?	

## 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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4.1 RELEASES TO AIR

[Link to previous years emissions data](#)

| PRTR# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return Year : 2017 |

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**SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS**

POLLUTANT		RELEASERS TO AIR			Please enter all quantities in this section in KGs			
No. Annex II	Name	M/C/E	METHOD		Emission Point 1	QUANTITY		
			Method Code	Designation or Description		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		RELEASERS TO AIR			Please enter all quantities in this section in KGs			
No. Annex II	Name	M/C/E	METHOD		Emission Point 1	QUANTITY		
			Method Code	Designation or Description		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		RELEASERS TO AIR			Please enter all quantities in this section in KGs			
Pollutant No.	Name	M/C/E	METHOD		Emission Point 1	QUANTITY		
			Method Code	Designation or Description		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:

Athy Civic Amenity Centre

Please enter summary data on the quantities of methane flared and / or utilised

T (Total) kg/Year	M/C/E	Method Used		Facility Total Capacity m3 per hour
		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# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return Year : 2017 |

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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 t

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# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return

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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		METHOD			QUANTITY			
No. Annex II	Name	M/C/E	Method Used		Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
			Method Code	Designation or Description				
					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		METHOD			QUANTITY			
Pollutant No.	Name	M/C/E	Method Used		Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
			Method Code	Designation or Description				
					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](#)

| PRTR# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return Year : 2017 |

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**SECTION A : PRTR POLLUTANTS**

POLLUTANT		RELEASURES TO LAND			Please enter all quantities in this section in KGs		
POLLUTANT		METHOD			QUANTITY		
No. Annex II	Name	M/C/E	Method Code	Method Used 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		RELEASURES TO LAND			Please enter all quantities in this section in KGs		
POLLUTANT		METHOD			QUANTITY		
Pollutant No.	Name	M/C/E	Method Code	Method Used 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# : W0175 | Facility Name : Athy Civic Amenity Centre | Filename : W0175\_2017.xls | Return Year : 2017 |

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Please enter all quantities on this sheet in Tonnes

0

Transfer Destination	European Waste Code	Hazardous	Quantity (Tonnes per Year)	Description of Waste	Waste Treatment Operation	Method Used		Location of Treatment	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	Haz.Waste : Address of Next 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)
						M/C/E	Method Used		Non.	Non Haz.Waste: Address of Recover/Disposer				
Within the Country	13 02 04	Yes	0.0	mineral-based chlorinated engine, gear and lubricating oils	R9	M	Weighed	Offsite in Ireland	ENVA Ireland Ltd,W0184-02	ENVA Ireland Ltd,W0184-02	Clonminam Industrial Estate,Portlaoise,Co. Laois,R32 XD95,Ireland	Clonminam Industrial Estate,Portlaoise,Co. Laois,.,Ireland	ENVA Ireland Ltd,W0184-02,Clonminam Industrial Estate,Portlaoise,Co. Laois,.,Ireland	ENVA Ireland Ltd,Clonminam Industrial Estate,Portlaoise,Co. Laois,Ireland
Within the Country	15 01 01	No	14.62	paper and cardboard packaging	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,.,Ireland		
Within the Country	15 01 02	No	1.18	plastic packaging	R13	M	Weighed	Offsite in Ireland	Silliot Hill IWMF,W0014	Silliot Hill IWMF,W0014	Silliot Hill,.,Kilcullen,.,Ireland	Silliot Hill,.,Kilcullen,.,Ireland		
Within the Country	15 01 04	No	8.77	metallic packaging	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	15 01 05	No	2.66	composite packaging	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	15 01 07	No	9.05	glass packaging	R5	M	Weighed	Offsite in Ireland	Rehab Glassco ,WCP-DC-08-1150-01 W02902	Rehab Glassco ,WCP-DC-08-1150-01 W02902	Unit 4 Osberstown Industrial Park,Caragh Road,Naas,Co. Kildare,Ireland	Unit 4 Osberstown Industrial Park,Caragh Road,Naas,Co. Kildare,Ireland		
Within the Country	16 01 03	No	0.0	end-of-life tyres	R5	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	17 08 02	No	4.96	gypsum-based construction materials other than those mentioned in 17 08 01	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 01 01	No	32.22	Newspapers & magazines	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 01 02	No	4.24	glass	R5	M	Weighed	Offsite in Ireland	Rehab Glassco ,WCP-DC-08-1150-01 W02902	Rehab Glassco ,WCP-DC-08-1150-01 W02902	Unit 4 Osberstown Industrial Park,Caragh Road,Naas,Co. Kildare,Ireland	Unit 4 Osberstown Industrial Park,Caragh Road,Naas,Co. Kildare,Ireland		
Within the Country	20 01 11	No	4.94	textiles	R5	M	Weighed	Offsite in Ireland	Textile Recycling,WPR 014/2	Textile Recycling,WPR 014/2	Park,Tallaght,Dublin 24,Ireland	Park,Tallaght,Dublin 24,Ireland		
Within the Country	20 01 25	No	0.34	edible oil and fat	R9	M	Weighed	Offsite in Ireland	Frylite,WFP-DS-10-0009	Frylite,WFP-DS-10-0009	St. Anne's Business Park,Ballystruan Lane,Swords,Co. Dublin,Ireland	St. Anne's Business Park,Ballystruan Lane,Swords,Co. Dublin,Ireland		
Within the Country	20 01 27	Yes	2.14	paint, inks, adhesives and resins containing dangerous substances	R5	M	Weighed	Offsite in Ireland	ENVA Ireland Ltd,W0184-02	ENVA Ireland Ltd,W0184-02	Clonminam Industrial Estate,Portlaoise,Co. Laois,R32 XD95,Ireland	Clonminam Industrial Estate,Portlaoise,Co. Laois,.,Ireland	ENVA Ireland Ltd,W0184-02,Clonminam Industrial Estate,Portlaoise,Co. Laois,.,Ireland	ENVA Ireland Ltd,Clonminam Industrial Estate,Portlaoise,Co. Laois,Ireland
Within the Country	20 01 33	Yes	0.0	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries	R4	M	Weighed	Offsite in Ireland	KMK Metals Recycling Ltd,W0113-04	KMK Metals Recycling Ltd,W0113-04	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland	KMK Metals Recycling Ltd,W0113-04,Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland
Within the Country	20 01 38	No	0.0	wood other than that mentioned in 20 01 37	R5	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 01 39	No	0.0	plastics	R3	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 01 40	No	31.08	metals	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland	Silliot Hill,.,Kilcullen,Co. Kildare,Ireland		

Transfer Destination	European Waste Code	Hazardous	Quantity (Tonnes per Year)	Description of Waste	Waste Treatment Operation	Method Used		Location of Treatment	Haz Waste - Name and Licence/Permit No of Next Destination Facility	Non-Haz Waste - Name and Licence/Permit No of Recoverer/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)
						M/C/E	Method Used		Haz Waste - Name and Licence/Permit No of Next Destination Facility	Non-Haz Waste - Name and Licence/Permit No of Recoverer/Disposer		
Within the Country	20 02 01	No	1.45	Green Waste	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 03 01	No	294.42	mixed municipal waste	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,,Kilcullen,Co. Kildare,Ireland		
Within the Country	15 01 02	No	11.7	plastic packaging	R12	M	Weighed	Offsite in Ireland	Padraig Thornton Waste Disposal Limited/Thorntons Recycling Centre ,W0044-02	Killeen Road,Ballyfermot,Dublin 10,," ,Ireland Ballymount		
Within the Country	15 01 02	No	4.22	plastic packaging	R12	M	Weighed	Offsite in Ireland	Irish Packaging Recycling Waste Services,W0263-01	Road,Walkinstown,Dublin 12,," ,Ireland		
Within the Country	15 01 03	No	32.24	wooden packaging	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,,Kilcullen,Co. Kildare,Ireland		
Within the Country	16 06 04	No	0.38	alkaline batteries (except 16 06 03)	R4	M	Weighed	Offsite in Ireland	KMK Metals Recycling Ltd,W0113-04	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland Clonminam Industrial Estate,Portlaoise,Co. Laois,R32 XD95,Ireland		
Within the Country	16 10 02	No	1.16	aqueous liquid wastes other than those mentioned in 16 10 01	R3	M	Weighed	Offsite in Ireland	ENVA Ireland Ltd,W0184-02	Silliot Hill Integrated Waste Management Facility,W0014		
Within the Country	17 02 02	No	5.36	glass	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,,Kilcullen,Co. Kildare,Ireland		
Within the Country	20 01 21	Yes	0.82	fluorescent tubes and other mercury-containing waste	R4	M	Weighed	Offsite in Ireland	KMK Metals Recycling Ltd,W0113-04	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland	KMK Metals Recycling Ltd,W0113-04,Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland
Within the Country	20 02 01	No	31.86	biodegradable waste	R3	M	Weighed	Offsite in Ireland	Bord Na Mona (Kilberry),W0198-01	Kilberry,Athy,County Kildare,," ,Ireland		
Within the Country	20 03 01	No	1.2	mixed municipal waste	R13	M	Weighed	Offsite in Ireland	Allied Waste Management Services,WFP-KE-08-0347-01	Unit 7A ,Naas Industrial Estate,Naas,County Kildare,Ireland		
Within the Country	20 03 07	No	1.64	bulky waste	R13	M	Weighed	Offsite in Ireland	Allied Waste Management Services,WFP-KE-08-0347-01	Unit 7A ,Naas Industrial Estate,Naas,County Kildare,Ireland		
Within the Country	20 03 07	No	1.98	bulky waste	R5	M	Weighed	Offsite in Ireland	Eco Mattress Recycling Limited,WFP-DC-12-0032-02	Road,Glasnevin,Dublin 11,Ireland		
Within the Country	20 01 36	No	85.52	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	R4	M	Weighed	Offsite in Ireland	Rehab Recycling,WFP-DS-11-0008-06	Unit 77 ,Broomhill Road,Tallaght,Dublin 24,Ireland		
Within the Country	20 01 36	No	0.54	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	R4	M	Weighed	Offsite in Ireland	KMK Metals Recycling Ltd,W0113-04	Cappincur Ind Est,Daingean Rd,Tullamore,Offaly,Ireland		
Within the Country	20 03 07	No	254.91	bulky waste	R13	M	Weighed	Offsite in Ireland	Silliot Hill Integrated Waste Management Facility,W0014	Silliot Hill,,Kilcullen,Co. Kildare,Ireland		

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