SELECT	cells that are highlighted blue contain a dropdown menu click to select one option from the list
guidance document link	cells that contain underlined text click to access relevant guidance documents for this section
Table heading *	table headings followed by a symbol have an associated footnote or instructions
Cells with red indicator in top right corner	cells that have a red indicator in the top right corner contain a comment box with further instructions or clarification

Please note an interpretation of results is still required. This should be entered in the additional information/comments boxes within the templates. Please size these boxes appropriately to fit your interpretation, if additional space is required please include an appendix to the AER template and merge it as part of the AER PDF document. The exce

Facility Information Summary

Licence Register Number

AER Reporting Year

Name of site Site Location

NACE Code

Class/Classes of Activity

National Grid Reference (6E, 6 N)

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

2015	
------	--

W0160-01	
(CASTLETOWNBERE WASTE TRANSFER STATION
	FOILDARRIG
	3821
	CIVIC AMENITY

F0680-N0470

Waste Management Activities at the Facility Waste Activities at the Castletownbere WTS and CA Site are restricted to those outlined below: -

Waste Management Act, 1996: Third Schedule

Class 12: This activity is limited to the compaction of waste deposited in the hopper/compactor unit and its transfer to an enclosed container for storage prior to removal off-site to landfill

Class 13: This activity is limited to the storage of non-recoverable waste received at this facility, prior to disposal at an alternative landfill Waste Management Act, 1996: Fourth Schedule

Class 2: This activity is limited to the recycling/reclamation of timber, cardboard, paper, composting of garden waste and waste oils at the facility

Class 3: This activity is limited to the acceptance of aluminium cans, white goods, end of life vehicles and other metals at the facility. It may also include treatment of end of life vehicles at the facility

Class 4: This activity is limited to the acceptance of glass, textiles and plastic at the facility. It also relates to future shredding of farm plastics and baling of packaging waste

Class 13: 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

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.

Noel O'Grady

<u>16/03/2016</u>

Date

Signature Group/Facility manager

(or nominated, suitably qualified and experienced deputy)

Ans	oes your site have licensed air emissions? If yes please complete table A1 and A2 below for the current porting 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	Lic No:	W0160-01	Year Additional information	2015					
С	oes your site have licensed air emissions? If yes please complete table A1 and A2 below for the current porting year and answer further questions. If you do not have licenced emissions and do not complete a		,	Additional information						
	porting year and answer further questions. If you do not have licenced emissions and do not complete a		,	Additional information						
	Periodic/Non-Continuous Monitoring									
2 Are	there any results in breach of licence requirements? If yes please provide brief details in the comment section of TableA1 below	No								
3 W	as all monitoring carried out in accordance with EPA guidance monitoring carried out in accordance with EPA guidance note AG2 and using the basic air monitoring checklist? checklist AGN2	No								
Tal	Table A1: Licensed Mass Emissions/Ambient data-periodic monitoring (non-continuous)									

Emission reference no:		Frequency of	ELV in licence or any revision therof	Licence Compliance criteria	Measured value		Compliant with licence limit	Method of analysis	Annual mass	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		
1	SELECT			SELECT		SELECT	SELECT	SELECT		

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

All	R-summary t	emplate				Lic No:	W0160-01	Year	2015		
		Continuous N	lonitoring								
	•	y out continuous air emiss	· ·			No					
If y	yes please reviev	v your continuous monitor to its r		1							
5 Did	l continuous mo	nitoring equipment experi	ence downtime? If yes	please record dow	ntime in table A2 below	No			<u> </u>		
6 Do	you have a proa	octive service agreement fo	r each piece of continu	uous monitoring ed	quipment?	No					
7 Ta	-	ite experience any abatem mary of average emis			them in table A3 below	No					
	nission erence no:	Parameter/ Substance	J	Averaging Period	Compliance Criteria	Units of measurement	Annual Emission	Equipment	Number of ELV exceedences in current	Comments	

		ELV III licelice of any				reporting year	
		revision therof					
	SELECT		SELECT	SELECT			
	SELECT			SELECT			
	SELECT			SELECT			
	SELECT			SELECT			
	SELECT			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

AIR-sumi	nary template				Lic No:	W0160-01		Year	2015
Sc	olvent use and manageme	nt on site							
Do you have	a total Emission Limit Value of d	irect and fugitive emis	ssions on site? if yes	s please fill out tables A4 and A5					
Table A4	Solvent Management Pla	an Summary	Solvent	Please refer to linked solver	nt regulations to	7	SELECT		
	C Emission limit value	Juliana y	regulations	complete table 5					
Reporting	year Total solvent input on	Total VOC emissions	Total VOC		Compliance				
neporting	site (kg)	to Air from entire	emissions as %of		Compilance				
		site (direct and fugitive)	solvent input	Total Emission Limit Value (ELV) in licence or any revision					
		ragitive		therof					
					SELECT				
					SELECT				
Tab	e A5: Solvent Mass Balan	ce summary							1
	(I) Inputs (kg)			(0)	Outputs (kg)				
				(-) (6)					
Calcan		Oursell salvant	Calcanta la et la	College and weeks and work (loo)	Fueltine Oceanie	Columnt released in	Calvanta dastronad	Tatal amining of	
Solver	(I) Inputs (kg)	Organic solvent emission in waste	Solvents lost in water (kg)	Collected waste solvent (kg)	Fugitive Organic Solvent (kg)	other ways e.g. by-	Solvents destroyed onsite through	Total emission of Solvent to air (kg)	
L	•			•		•	Total		

AFR Monitoring	returns summary	template-WATER	/WASTEWATER(SEWER)

No: W0160-01 Year 2015

Does your site have licensed emissions direct to surface water or direct to sewer? If yes please complete table

1 W2 and W3 below for the current reporting year and answer further questions. If you do not have licenced
emissions you only need to complete table W1 and or W2 for storm water analysis and visual inspections

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

	Additional information
Yes	
No	

Table W1 Storm water monitoring

100	ie wi storiii water i									
Location reference	Location relative to site activities	PRTR Parameter	Licenced Parameter	Monitoring date	ELV or trigger level in licence or any revision thereof*	Licence Compliance criteria	Measured value	Unit of measurement	Compliant with licence	Comments
ST1	onsite	SELECT	BOD	Quarterly 15/01/2015	25mg/l	All values < ELV	8	mg/L	yes	
ST1	onsite		Mineral oils	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	
			Fats, Oils and							
ST1	onsite		Greases	Quarterly 15/01/2015	10mg/l	All values < ELV	10	mg/L	yes	
ST1	onsite		pH	Quarterly 15/01/2015	69	All values < ELV	7.7	pH units	yes	
ST1	upstream		Suspended Solids	Quarterly 15/01/2015	35mg/l	All values < ELV	3	mg/L	yes	
ST2	upstream		BOD	Quarterly 15/01/2015	25mg/l	All values < ELV	4	mg/L	yes	
ST2	upstream		Mineral oils	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	
ST2	upstream		Fats, Oils and Greases	Quarterly 15/01/2015	10mg/l	All values < ELV	0.6	mg/L	yes	
ST2	upstream		pH	Quarterly 15/01/2015	69	All values < ELV	7.3	pH units	yes	
ST2	upstream		Suspended Solids	Quarterly 15/01/2015	35mg/l	All values < ELV	<1	mg/L	yes	
ST3	downstream		BOD BOD	Quarterly 15/01/2015	25mg/l	All values < ELV	6	mg/L		
									yes	
ST3	downstream		Mineral oils	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	
ST3	downstream		Fats, Oils and Greases	Quarterly 15/01/2015	10mg/l	All values < ELV	10.6	mg/L	yes	
ST3	downstream		pH	Quarterly 15/01/2015	69	All values < ELV	7.4	pH units	yes	
ST3	downstream		Suspended Solids	Quarterly 15/01/2015	35mg/l	All values < ELV	1	mg/L	yes	
ST1	onsite		BOD	Quarterly 09/04/2015	25mg/l	All values < ELV	2	mg/L	yes	
ST1	onsite		Mineral oils	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	
	Onsice		Fats, Oils and							
ST1	onsite		Greases	Quarterly 09/04/2015	10mg/l	All values < ELV	1.3	mg/L	Yes	
ST1	onsite		pH	Quarterly 09/04/2015	69	All values < ELV	7.4	pH units	Yes	
ST2	upstream		BOD	Quarterly 09/04/2015	25mg/l	All values < ELV	4	mg/L	yes	
ST2	upstream		Mineral oils	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	
ST2	upstream		Fats, Oils and Greases	Quarterly 09/04/2015	10mg/l	All values < ELV	<0.3	mg/L	Yes	
ST2	upstream		pH	Quarterly 09/04/2015	69	All values < ELV	6.8	pH units	Yes	
ST3	downstream		BOD	Quarterly 09/04/2015	25mg/l	All values < ELV	1	mg/L	yes	
ST3	downstream		Mineral oils	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L		
ST3			Fats, Oils and	Quarterly 09/04/2015	10mg/l	All values < ELV	<0.3	μg/L mg/L	yes Yes	
ST3	downstream downstream		Greases pH	Quarterly 09/04/2015	69	All values < ELV	7.2	pH units	Yes	
ST1			BOD	Quarterly 09/04/2015 Quarterly 23/10/2015	25mg/l	All values < ELV	4			
ST1	onsite onsite		Mineral oils	Quarterly 23/10/2015 Quarterly 23/10/2015	25mg/I 5mg/I	All values < ELV	4 <10	mg/L	yes	
211	Ulisite		Fats. Oils and	Quarterly 25/10/2015	JIIIK/I	All values < ELV	-	μg/L	yes	
ST1	onsite		Greases	Quarterly 23/10/2015	10mg/l	All values < ELV	1.3	mg/L	yes	
ST1	onsite		pH	Quarterly 23/10/2015	69	All values < ELV	6.7	pH units	yes	
ST1	onsite		Suspended Solids	Quarterly 23/10/2015	35mg/l	All values < ELV	19	mg/L	yes	
ST2	upstream		BOD	Quarterly 23/10/2015	25mg/l	All values < ELV	1	mg/L	yes	
ST2	upstream		Mineral oils	Quarterly 23/10/2015	5mg/l	All values < ELV	<10	μg/L	yes	
ST2	upstream		Fats, Oils and Greases	Quarterly 23/10/2015	10mg/l	All values < ELV	1.3	mg/L	yes	
ST2	upstream		pH	Quarterly 23/10/2015	69	All values < ELV	7.1	pH units	yes	
						All values < ELV	3			
ST2	upstream		Suspended Solids	Quarterly 23/10/2015	35mg/l			mg/L	yes	
ST3	downstream		BOD	Quarterly 23/10/2015	25mg/l	All values < ELV	3	mg/L	yes	
ST3	downstream		Mineral oils	Quarterly 23/10/2015	5mg/l	All values < ELV	<10	μg/L	yes	
ST3	downstream		Fats, Oils and Greases	Quarterly 23/10/2015	10mg/l	All values < ELV	3	mg/L	yes	
ST3	downstream		pH	Quarterly 23/10/2015	69	All values < ELV	7.5	pH units	yes	
ST3	downstream		Suspended Solids	Quarterly 23/10/2015	35mg/l	All values < ELV	3	mg/L	yes	
			P 0 2 2 2 2 1 1 1 2	,,,,,				···or =	,	

^{*}trigger values may be agreed by the Agency outside of licence conditions

AER Monitoring returns summary template-WATER/WASTEWATER(SEWER)

Lic No: W0160-01 Year 2015

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 plea Table W3 below		ails in the comment section of	No	Additional information	
	Was all monitoring carried out in accordance with EPA guidance and					
	checklists for Quality of Aqueous Monitoring Data Reported to the	External /Internal				
	EPA? If no please detail what areas require improvement in	Lab Quality	Assessment of results			
4	additional information hox	checklist	checklist	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	ELV or trigger values in licence or any revision therof Note 2	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
ST1	Water	Mineral oils	discrete	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST2	Water	Mineral oils	discrete	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST3	Water	Mineral oils	discrete	Quarterly 15/01/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST1	Water	Mineral oils	discrete	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST2	Water	Mineral oils	discrete	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST3	Water	Mineral oils	discrete	Quarterly 09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST1	Water	Mineral oils	discrete	Quarterly 23/10/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST2	Water	Mineral oils	discrete	Quarterly 23/10/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
ST3	Water	Mineral oils	discrete	Quarterly 23/10/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
FW1	Wastewater/Sewer	BOD	discrete	Biannual Foul09/04/2015	25mg/l	All values < ELV	2	mg/L	yes	Oxygen Meter SOP 2006	Manufacturer			
FW1	Wastewater/Sewer	Mineral oils	discrete	Biannual Foul09/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
FW1	Wastewater/Sewer	Ammonia (as N)	discrete	Biannual Foul09/04/2015	10mg/l	All values < ELV	0.09	mg/L	yes	Konelab Aquakem Sop 205	Manufacturer			
FW1	Wastewater/Sewer	Suspended Solids	discrete	Biannual Foul09/04/2015	35mg/l	All values < ELV	31	mg/L	yes	Gravimetric analysis	Manufacturer			
FW1	Wastewater/Sewer	Fats, Oils and Greases	discrete	Biannual Foul09/04/2015	10mg/l	All values < ELV	4	mg/L	yes	Solvent Extraction	Manufacturer			
FW1	Wastewater/Sewer	pH	discrete	Biannual Foul09/04/2015	69	All values < ELV	6.6	pH units	yes	pH Meter (Electrode)	Manufacturer			
FW1	Wastewater/Sewer	BOD	discrete	Biannual Foul 23/04/2015	25mg/l	All values < ELV	2	mg/L	yes	Oxygen Meter SOP 2006	Manufacturer			
FW1	Wastewater/Sewer	Mineral oils	discrete	Biannual Foul 23/04/2015	5mg/l	All values < ELV	<10	μg/L	yes	GC-FID	ISO			
FW1	Wastewater/Sewer	Ammonia (as N)	discrete	Biannual Foul 23/04/2015	10mg/l	All values < ELV	0.1	mg/L	yes	Konelab Aquakem Sop 205	Manufacturer			
FW1	Wastewater/Sewer	Suspended Solids	discrete	Biannual Foul 23/04/2015	35mg/l	All values < ELV	25	mg/L	yes	Gravimetric analysis	Manufacturer			
FW1	Wastewater/Sewer	Fats, Oils and Greases	discrete	Biannual Foul 23/04/2015	10mg/l	All values < ELV	1	mg/L	yes	Solvent Extraction	Manufacturer			
FW1	Wastewater/Sewer	pH	discrete	Biannual Foul 23/04/2015	69	All values < ELV	6.3	pH units	yes	pH Meter (Electrode)	Manufacturer			

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

AER Monitoring returns summary template-WATER/WASTEWATER(SEWER)		Lic No:	W0160-01	Year	2015
Continuous monitoring			Additional Information	_	
5 Does your site carry out continuous emissions to water/sewer monitoring?	No				
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	No				
7 Do you have a proactive service contract for each piece of continuous monitoring equipment on site?	No				
8 Did abatement system bypass occur during the reporting year? If yes please complete table W5 below	No			•	
Table W4: Summary of average emissions -continuous monitoring		•			

										Number of	
			ELV or trigger					% change +/-		ELV	
			values in licence or					from previous	Monitoring	exceedences	
Emission			any revision		Compliance	Units of	Annual Emission for current	reporting year	Equipment	in reporting	
reference no:	Emission released to	Parameter/ Substance	thereof	Averaging Period	Criteria	measurement	reporting year (kg)		downtime (hours)	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)	 Resultant emissions	action*		When was this report submitted?
				SELECT	

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

sund/Pipeline tes	sting template				Lic No:	W0160-01		Year	2015	5]
Bund testing	T	dropdown menu c	ick to see options				Additional information							
	ur licence to undertake i	ntegrity testing on bunds and co	ntainment structures ? if yes	please fill out table B1 belo	ow listing all new bunds			T						
		to all bunds which failed the int			mobile bunds must be									
isted in the table below	w, please include all bun	ids outside the licenced testing p	eriod (mobile bunds and cher	nstore included)		Yes								
	y testing frequency perio					3 years								
Does the site maintain "Chemstore" type units		lerground pipelines (including sto	rmwater and foul), Tanks, su	mps and containers? (cont	ainers refers to	V								
How many bunds are o						Yes	1	+						
		thin the required test schedule?			1									
How many mobile bund	ds are on site?						0	1						
	ncluded in the bund test					No								
		sted within the required test sch	edule?				0							
	ite are included in the int	within the test schedule?					0							
	tegrity failures in table E							-1						
	bers have high level liqu					N/A								
		d in a maintenance and testing p	rogramme?			N/A								
s the Fire Water Reten	ntion Pond included in yo	our integrity test programme?				N/A								
Tabi	le B1: Summary details or	f bund /containment structure in	tegrity test	1										
														Results of
									Integrity reports					retest(if in
Bund/Containment									maintained on		Integrity test failure		Scheduled date	current
structure ID	Туре	Specify Other type	Product containment	Actual capacity	Capacity required*	Type of integrity test	Other test type	Test date	site?	Results of test	explanation <50 words	Corrective action taken	for retest	reporting year
	SELECT SELECT					SELECT SELECT			SELECT	SELECT		SELECT SELECT		
	ly with 25% or 110% containment r	rule as detailed in your licence				JEEECI	Commentary	1	SEEECI	SEEECI		SEEECT		
		ance with licence requirements a	nd are all structures tested											
in line with BS8007/EP				bunding and storage guide	ines	SELECT SELECT		-						
	systems to remote conta	inment systems testeur th integrity and available volume	2			SELECT		+						
The chamicis, cransier	systems compilant in bo	armicegnity and available volume	•			SELECT		_1						
		_												
Pipeline/undergro	und structure testing							7						
Are you required by yo	ur licence to undertake i	ntegrity testing* on underground	structures e.g. pipelines or s	umps etc ? if ves please fil	l out table 2 below listing									
		which failed the integrity test a				Yes								
	y testing frequency perio					3 years]						
lease provide integrity	testing means water tigh	tness testing for process and fou	l pipelines (as required under	your licence)										
ease provide integrity	R2: Summany details of r	pipeline/underground structures	integrity test	1										
lease provide integrity please note integrity t			-5 .,									T		
Please provide integrity *please note integrity t	bz. Summary details or p													
Please provide integrity *please note integrity t	DZ. Summary details or p													
Please provide integrity *please note integrity t	bz. Summary details or p			Type of secondary										
Please provide integrity *please note integrity t	52. Juninary Getans or p			Type of secondary containment				Integrity test						
Please provide integrity please note integrity t	St. Summary dectars of p		Does this structure have			Integrity reports		Integrity test failure explanation	Corrective action	Scheduled date	Results of retest(if in current			
lease provide integrity please note integrity t Table Structure ID	Type system	Material of construction:	Secondary containment?	containment	Type integrity testing	maintained on site?	Results of test		Corrective action taken	Scheduled date for retest	reporting year)			
Please provide integrity t please note integrity t Table Structure ID		Material of construction: SELECT			Type integrity testing SELECT		Results of test SELECT	failure explanation						
Please provide integrity trable Table Structure ID	Type system		Secondary containment?	containment		maintained on site?		failure explanation			reporting year)			
Please provide integrity t *please note integrity t Table Structure ID	Type system		Secondary containment?	containment		maintained on site?		failure explanation			reporting year)			
Please provide integrity *please note integrity t Table Structure ID	Type system		Secondary containment?	containment		maintained on site?		failure explanation			reporting year)			
Please provide integrity *please note integrity t Table Structure ID	Type system		Secondary containment?	containment		maintained on site?		failure explanation			reporting year)			
lease provide integrity please note integrity t Table Structure ID	Type system	SELECT	Secondary containment? SELECT	containment	SELECT	maintained on site?		failure explanation			reporting year)			
lease provide integrity please note integrity t Table Structure ID	Type system	SELECT	Secondary containment?	containment	SELECT	maintained on site?		failure explanation			reporting year)			
ase provide integrity ease note integrity t Table Structure ID	Type system	SELECT	Secondary containment? SELECT	containment	SELECT	maintained on site?		failure explanation			reporting year)			

Groundwater/Soil monitoring template	Lic No:	W0160-01	Year	2015	
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		าค		

	Comments	
SELECT		Please provide an interpretation of groundwater monitoring data in the
SELECT		interpretation box below or if you require additional space please
SELECT		include a groundwater/contaminated land monitoring results interpretaion as an additional section in this AER
SELECT		
SELECT		
SELECT		Please enter interpretation of data here
	SELECT SELECT	SELECT

Table 1: Upgradient Groundwater monitoring results

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

^{.+} where average indicates arithmetic mean

Table 2: Downgradient Groundwater monitoring results

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

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

Groundwater/Soil monitoring template	ic No: W0160-01	Year	2015		
*please note exceedance of generic assessment criteria (GAC) such as a Groundwater trend in results for a substance indicates that further interpretation of monitoring recomplete the Groundwater Monitoring Guideline Template Report at the link provid otherwise instructed by	esults is required. In addition to completing the ded and submit separately through ALDER as a	above table, please Groun	dwater monitoring template		
More information on the use of soil and groundwater standards/ generic assessment criteria (GAC) and risk assessment tools is available in the EPA published guidance (see the link in G31)	Guidance on the Management of Com	aminated Land and Groundwater at	EPA Licensed Sites (EPA 2013).		
**Depending on location of the site and proximity to other sensitive receptors alternat to the GTV e.g. if the site is close to surface water compare to Surface Water Environm supply compare results to the Drinking	ental Quality Standards (SWEQS), If the site is	ould be used in addition	Groundwater Drinking water regulations (private supply) GTV's standards	<u>Drinking water (public</u> supply) standards	Interim Guidelin

Groundwater/Soil monitoring template					Lic No:	W0160-01		Year	2015	
Table 3: 9	Soil results							_		
	Sample									
Date of	location	Parameter/		Monitoring	Maximum	Average				
sampling	reference	Substance	Methodology	frequency	Concentration	Concentration	unit			

SELECT SELECT

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

Environmental Liabilities template Lic No: W0160-01 Year 2015

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

ELRA initial agreement status ELRA review status SELECT Amount of Financial Provision cover required as determined by the latest ELRA Financial Provision for ELRA status Financial Provision for ELRA - amount of cover Financial Provision for ELRA - type Financial Provision for ELRA expiry date Closure plan initial agreement status Closure plan review status Financial Provision for Closure - amount of cover Financial Provision for Closure - type Financial Provision for Closure expiry date Enter expiry date				Commentary
Amount of Financial Provision cover required as determined by the latest ELRA Financial Provision for ELRA status Financial Provision for ELRA - amount of cover Financial Provision for ELRA - type Financial Provision for ELRA expiry date Closure plan initial agreement status Closure plan review status Financial Provision for Closure status Financial Provision for Closure - amount of cover Financial Provision for Closure - amount of cover Financial Provision for Closure - type SELECT Specify SELECT Specify SELECT SELECT	1	ELRA initial agreement status	SELECT	
4 Financial Provision for ELRA status 5 Financial Provision for ELRA - amount of cover 6 Financial Provision for ELRA - type 7 Financial provision for ELRA expiry date 8 Closure plan initial agreement status 9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type SELECT	2	ELRA review status	SELECT	
5 Financial Provision for ELRA - amount of cover 6 Financial Provision for ELRA - type 7 Financial provision for ELRA expiry date 8 Closure plan initial agreement status 9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type SELECT Specify 15 SELECT Specify SELECT Specify SELECT Specify SELECT SELECT SELECT SPECIFY SELECT	3	Amount of Financial Provision cover required as determined by the latest ELRA	Specify	
6 Financial Provision for ELRA - type 7 Financial provision for ELRA expiry date 8 Closure plan initial agreement status 9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type SELECT	4	Financial Provision for ELRA status	SELECT	
7 Financial provision for ELRA expiry date 8 Closure plan initial agreement status 9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type 13 Financial Provision for Closure - type 15 ELECT 16 Enter expiry date SELECT SELECT SELECT SPECIFY SELECT	5	Financial Provision for ELRA - amount of cover	Specify	
8 Closure plan initial agreement status 9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type SELECT SELECT SPECIFY SELECT	6	Financial Provision for ELRA - type	SELECT	
9 Closure plan review status 10 Financial Provision for Closure status 11 Financial Provision for Closure - amount of cover 12 Financial Provision for Closure - type SELECT Specify SELECT Specify	7	Financial provision for ELRA expiry date	Enter expiry date	
10 Financial Provision for Closure status SELECT 11 Financial Provision for Closure - amount of cover Specify 12 Financial Provision for Closure - type SELECT	8	Closure plan initial agreement status	SELECT	
11 Financial Provision for Closure - amount of cover Specify 12 Financial Provision for Closure - type SELECT	9	Closure plan review status	SELECT	
12 Financial Provision for Closure - type SELECT	10	Financial Provision for Closure status	SELECT	
	11	Financial Provision for Closure - amount of cover	Specify	
13 Financial provision for Closure expiry date Enter expiry date	12	Financial Provision for Closure - type	SELECT	
	13_	Financial provision for Closure expiry date	Enter expiry date	

Environmental Management Programme/Continuous Improvement Programme Highlighted cells contain dropdown menu click to view	emplate	Lic No: W0160-01 Year Additional Information
Do you maintain an Environmental Mangement System (EMS) for the site. If yes, please detail in additional information	res	The EAS for Cashetivimber WTs and CAS die is based around a simple plan do thest and set systems Pfanning, environmental policy, register of environmental spects and impacts, begiches and targets, and environmental manager programme make up the "plan" part of the systems, register programme make up the "plan" part of the system, register programme make up the "plan" part of the system; and proper programme make up the "plan" part of the system incorporates and competency communication follows disconnected consensus and response comprise the "do" part; - Checking & Corrective Action: the "check" part of the system incorporates monitoring and measurement, non-conforms and corrective and preventiative action, records and the audit system; and - Management Review: this covers the "act" part of the process, which brings the system full circle in the managem system performance, back to the planning phase in a designated timescale, resulting in continual improvement.
		Routine litter patrols are carried out on a daily basis within the site and along the site access road Vermin The site will be inspected on a weekly basis for the presence of rats and on a daily basis for the presence of if Deinfestation measures shall be implemented as deemed necessary by the Facility Manager. Mud and dust ruiniance that minimized and abstact by means of brunking or danging doon using water, as appropriate. The burning of waste is permitted on site and no fires have been reported to date. In addition, smoking is not allowed on site and this rule is strenforzed. Odours The waste received at the facility is unlikely to give rise to adours due to the following measures:
Does the EMS reference the most significant environmental aspects and associated impacts on-site	/es	The "fresh" nature of the wists The guids turnaround times for waste entering and leaving the facility The transfer and compaction of waste within an enclosed area The storage of compacted waste in sealed trailers in the event of odours arising, odour abstement shall consist of the application of masking agents as necessary. Note Normal operating hours of machinery on site are from Monday to Friday 8.30 am to 5 pm excluding Bank Holidays and am to 1 pm on Saturday. During this period, the compactor and tractor unit may be used. In general, it is anticipated that noise levels will be maintained within acceptable limits as defined in Schedule C. Emis Limits of the Waste License. Complaints register mande by the public are recorded in a complaints register, which is held on site. The register ind the name of the complainant, the nature of the compalaint, the date of the complaint and the actions taken to remedy, complaint. The Facility Manager signs off the completed complaint form. The register is available for inspection, on sit the general public.
Does the EMS maintain an Environmental Management Programme (EMP) as required in accordance with the licence requirements	/es	Operator:Cork County Council, Hume House Wolfe tone Street, Clonakilty, Co. Cork operates the facility. The address of facility is an follows: Castletownbere Waste Transfer Station and Civic Amenity Site, Folidarrig, Castletownbere, Co. Cork: The National Grid Reference for the site is: E0680 ND470 * Site Manager Mr. Not O'Grady Contact No. 027 – 70126 (1086 8203090 Fax. No. 027 – 70126 (1086 8203090 * Deputy Manager Mr. Dound O'Sullivan Contact No. 027 – 70126
Do you maintain an environmental documentation/communication system to inform the oublic on	res	In accordance with Conditions 2.4 of the Waste Licence, CCC recognises the need to ensure that members of the publi obtain information concerning the environmental performance of the facility at all reasonable times. With this in mind, a Communications Programme has been established— Provision has been made to allow the public to view information concerning the environmental performance of the site procedures, and correspondence to the Appents, and correspondence from the Appents Castlichenber waste transfer's and at hume House, Wolfe Tone 51, Consility, Co. Oxf. during normal office hours, in addition, efforts will be made on to facilitate any genuine respect from the public to view information about the facility.

Environmental Management Programme (EMP) report									
Objective Category	Target	Status (% completed)	How target was progressed	Responsibility	Intermediate outcomes				
Additional improvements	Barrier replaced at exit	90	Replace with new equipment	Individual	Installation of infrastructure				
Additional improvements	improve traffic flow	60	Road markings and parking	Individual	Installation of infrastructure				
					Improved Environmental				
Materials Handling/Storage/Bunding	Improvement in Recycling	60	Increase Public awareness	Individual	Management Practices				

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

Table N1: Noi	se monitoring s	ummary									
Date of monitoring	Time period	Noise location (on site)	Noise sensitive location -NSL (if applicable)	LA_{eq}	LA ₉₀	LA ₁₀	LA _{max}	Tonal or Impulsive	'	Comments (ex. main noise sources on site, & extraneous noise ex. road traffic)	Is <u>site</u> compliant with noise limits (day/evening/night)?
16/12/2015	10.03-11.35	NS1		52.4	33	40.4	82	Yes	Yes	Occasional Site activity was auduble	Yes
		NS1		49.3	32.3	43.1	81.5	Yes	Yes	other noise source	Yes
		NS1		50.1	32	38.5	78.3	Yes	Yes	also included traffic.	Yes
16/12/2015	11.46-13.18	NS2		47.5	34.6	49.4	70.3	Yes	Yes	on local road and bird song	Yes
		NS2		47.5	35	49.2	72	Yes	Yes	The main noise source	Yes
		NS2		46.6	36.6	48.6	65.4	Yes	Yes	included vehicles passing	Yes
										on local road as well as other	

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

Distant traffic on local roads wind in trees. Site activity only faintly audible on occassions

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

SELECT

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

	Lic No: \A		
Resource Usage/Energy efficiency summary	LIC NO: V	V0160-01 Year	

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

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

SEAI - Large Industry Energy Network (LIEN)

2 such as the SEAI programme linked to the right? If yes please list them in additional information <u>Network (LIEN)</u>
Where Fuel Oil is used in boilers on site is the sulphur content compliant with licence conditions? Please state percentage

in additional information

	Additional information
Sep-15	
No	
No	

Table R1 Energy usag	e on site			
Energy Use	Previous year	Current year	Production +/- % compared to previous reporting year**	Energy Consumption +/- % vs overall site production*
Total Energy Used (MWHrs)	36	34.6		
Total Energy Generated (MWHrs)				
Total Renewable Energy Generated (MWHrs)			
Electricity Consumption (MWHrs)	36	34.6		
Fossil Fuels Consumption:				
Heavy Fuel Oil (m3)				
Light Fuel Oil (m3)	0.07	0.07		
Natural gas (m3)				
Coal/Solid fuel (metric tonnes)				
Peat (metric tonnes)				
Renewable Biomass				
Renewable energy generated on site				

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

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

Table R2 Water usag	e on site				Water Emissions	Water Consumption	
	Water extracted		Production +/- % compared to previous	Energy Consumption +/- % vs overall site	Volume Discharged	Volume used i.e not discharged to environment e.g. released as steam	
Water use	Previous year m3/yr.	Current year m3/yr.	reporting year**	production*	environment(m ³ yr):	m3/yr	Unaccounted for Water:
Groundwater							
Surface water							
Public supply	85	85					
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)					

esource	e Usage/Energy efficiency sur	nmary			Lic No:	W0160-01		Year	2015
	Table R4: Energy Au	dit finding recommenda	tions						
·	Date of audit		Description of Measures proposed	Origin of measures	Predicted energy savings %	Implementation date	Responsibility		Status and comments
		lighting with modern, more efficient LED	Replace existing lighting with modern, more efficient LED lights and sensors.	energy audit	33		Facility Manager	Dec-16	Ongoing
				SELECT SELECT					

Table R5: Power Generation: Where	power is generated onsit	e (e.g. power generati	ion facilities/food an	nd drink industry)plea	se complete the follow
	Unit ID	Unit ID	Unit ID	Unit ID	Station Total
Technology					
Primary Fuel					
Thermal Efficiency					
Unit Date of Commission					
Total Starts for year					
Total Running Time					
Total Electricity Generated (GWH)					
House Load (GWH)					
KWH per Litre of Process Water					
KWH per Litre of Total Water used or	1 Site				

Complaints and Incidents summary template		Lic No:	W0160-01	Year	2015
Complaints					
		Additional inform	ation		
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				

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

	Incidents			
				Additional information
Have any incidents occurred on site in the current repor	ting year? Please list all incid	ents for current reporting		
year in Tab	le 2 below		No	
*For information on how to report and what				
constitutes an incident	What is an incident			

incidents previous
year
% reduction/
increase

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

SECTION B- WAST	E ACCEPTED ONTO SITE-TO BE C	OMPLETED BY ALL IPPC	AND WASTE FACILIT	IES									
	ted onto your site for recovery or disposal tured through PRTR reporting)	l or treatment prior to recovery	or disposal within the bou	ndaries of your facility ?;	(waste generated within your	No	Additional Information	on 					
If yes please enter detail						140		1					
2 Did your site have any r	ejected consignments of waste in the curr	rent reporting year? If yes please	e give a brief explanation i	n the additional informati	ion	No		†					
	aste accepted onto your site that was gen					No ur site, as the	se will have b	een reported in v	our PRTR workhook)				
Licenced annual tonnage limit for your site (total tonnes/annum)	EWC code		Description of waste accepted Please enter an accurate and detailed description - which applies to relevant EWC code	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 -		
	European Waste Catalogue EWC codes		European Waste Catalogue EWC codes										
4 Is all waste processing in	nfrastructure as required by your licence a	and approved by the Agency in p	place? If no please list was	te processing infrastructu	ure required onsite	SELECT							
5 Is all waste storage infra	astructure as required by your licence and	approved by the Agency in plac	e? If no please list waste s	torage infrastructure req	uired on site	SELECT							
	relevant nuisance controls in place? nanagement system in place for your facil ge register on site?	ity? If no why?				SELECT SELECT SELECT							
	COMPLETED BY LANDFILL SITES	ONLY											
Table 2 Waste typ	e and tonnage-landfill only				1								
Waste types permitted for disposal	Authorised/licenced annual intake for disposal (tpa)	Actual intake for disposal in reporting year (tpa)	Remaining licensed capacity at end of reporting year (m3)	Comments									
Table 3 General in	formation-Landfill only												
Area ID	Date landfilling commenced	Date landfilling ceased	Currently landfilling	Private or Public Operated	Inert or non-hazardous	Predicted date to cease landfilling	Licence permits asbestos	Is there a separate cell for asbestos?	Accepted asbestos in reporting year	Total disposal area occupied by waste	Lined disposal area occupied by waste	Unlined area	Comments of liner type
										SELECT UNIT	SELECT UNIT	SELECT UNIT	
Cell 8													
	·	·	·		·	·	·		·	· ·	·	·	· <u></u>

W0160-01

Year

dropdown list click to see options

2015

Lic No:

SECTION A-PRTR ON SITE WASTE TREATMENT AND WASTE TRANSFERS TAB- TO BE COMPLETED BY ALL IPPC AND WASTE FACILITIES

PRTR facility logon.

WASTE SUMMARY

WASTE SUMMARY	Lic No:	W0160-01	Year	2015	
---------------	---------	----------	------	------	--

	ental monitoring-landfill only	Landfill Manual-Monitoring Star	ndards_					
Was meterological								
monitoring in							Has the statement	
compliance with			Was SW monitored in			Was topography	under S53(A)(5) of	
Landfill Directive (LD)		Was Landfill Gas monitored in	compliance with LD			of the site	WMA been	
standard in reporting	Was leachate monitored in compliance	compliance with LD standard	standard in reporting	Have GW trigger levels	Were emission limit values agreed with	surveyed in	submitted in	
year +	with LD standard in reporting year	in reporting year	year	been established	the Agency (ELVs)	reporting year	reporting year	Comments

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

Table 5 Capping-Landfill only

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

^{*}please note this includes daily cover area

Table 6 Leachate-Landfill only

9 Is leachate from your site treated in a Waste Water Treatment Plant?

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

SELECT
SELECT

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

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

Table 7 Landfill Gas-Landfill only

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



Guidance to completing the PRTR workbook

PRTR Returns Workbook

/ersion 1.1

REFERENCE YEAR 2015

1. FACILITY IDENTIFICATION

Parent Company Name	Cork County Council
Facility Name	Castletownbere Waste Transfer Station
PRTR Identification Number	W0160
Licence Number	W0160-01

Classes of Activity

	No.	class_name
I	-	Refer to PRTR class activities below

Address 1	Foilldarrig		
Address 2	Castletownbere		
Address 3			
Address 4			
	Cork		
Country	Ireland		
Coordinates of Location	-9.90806 51.6646		
River Basin District	IESW		
NACE Code			
Main Economic Activity	Treatment and disposal of non-hazardous waste		
AER Returns Contact Name	Noel O'Grady		
AER Returns Contact Email Address	noel.ogrady@corkcoco.ie		
AER Returns Contact Position	Facility Manager		
AER Returns Contact Telephone Number	027-70126		
AER Returns Contact Mobile Phone Number	086-8203090		
AER Returns Contact Fax Number	027-71699		
Production Volume	0.0		
Production Volume Units			
Number of Installations	1		
Number of Operating Hours in Year	0		
Number of Employees	3		
User Feedback/Comments	In 2015, 4.04Tns more Haz Waste was deposited for recycling at the		
	facility compared to 2014 tonnages.		
Web Address	www.corkcoco.ie		

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?	No
Have you been granted an exemption?	
If applicable which activity class applies (as per	
Schedule 2 of the regulations) ?	
Is the reduction scheme compliance route being	
used ?	

4. WASTE IMPORTED/ACCEPTED ONTO SITE

Guidance on waste imported/accepted onto site

4: WASTE IMI STITED/ASSEL TED STITE STIE		Galdanoc on Waste Imported/accepted onto site
Γ	Do you import/accept waste onto your site for on-	
	site treatment (either recovery or disposal	
	activities) ?	

Within the Country 20 01 40

5. ONSITE TREATMENT & OFFSITE TRANSFERS OF WASTE PRTR# : W0160 | Facility Name : Castletownbere Waste Transfer Station | Filename : W0160-01 2015AFR xis | Beturn Year : 2015 | 16/03/2016 15:18 Please enter all quantities on this sheet in Tonnes 18 Haz Waste: Name and Licence/Permit No of Next estination Facility Non Haz Waste : Address of Next lame and License / Permit No. and Quantity Actual Address of Final Destination Haz Waste: Name and estination Facility Address of Final Recoverer / (Tonnes per Licence/Permit No of Non Haz Waste: Address of Disposer (HAZARDOUS WASTE i.e. Final Recovery / Disposal Site Year) Method Used Recover/Disposer Recover/Disposer ONLY) (HAZARDOUS WASTE ONLY) Waste European Waste reatment Location of Transfer Destination Code Hazardous Description of Waste Operation M/C/E Method Used Treatment Corbally Green Dragon Ltd,CK WMC North, Glanminre, Co. Within the Country 15 01 04 Nο 6.8 metallic packaging R13 М Weighed Offsite in Ireland 183/03 Cork,N/A,Ireland Bantry Skip Hire Ltd, WCP CP Durrus Cross, Bantry , Co. Within the Country 15 01 06 No 246.6 mixed packaging R13 Offsite in Ireland -09-0613-01 Cork,N/A,Ireland M Weighed KMK Metals Ltd.CK Cappincur industrial WMC84/01.Cappincur Ind Estate.Daingean Est.Daingean Cappincur Ind Est. Daingean KMK Metals LTD,CK WMC Road, Tullamore Co Road, Tullamore Co. Road, Tullamore Co. Offsite in Ireland 84/01 Officaly.N/A.Ireland Offalv.N/A.Ireland Offalv.N/A.Ireland Within the Country 16 06 01 Yes 1.2 lead batteries R13 М Weighed Mr. Binman Ltd,CK Luddermore ,kilmallock,Co. Within the Country 20 01 02 81.08 glass Offsite in Ireland WMC45/01 limerick,N/A,Ireland No R13 М Weighed Mill river Business Eco Environment ,WCP/KK/ Pkt,Carrick on Suir ,Co. Within the Country 20 01 10 No 5.3 clothes R13 M Weighed Offsite in Ireland 08/0488/01 Tipperary, N/A, Ireland Cork oil Company LTD,CK 5. St. Lappans Place ,little Within the Country 20 01 25 No 0.8 edible oil and fat R13 Weighed Offsite in Ireland WMC 230/04 island ,Cork,N/A,Ireland Enva Environmental LTD.CK Clonminan Ind WMC 16/01.Clonminan Ind Clonminan Ind paint, inks, adhesives and resins containing Enva Environmental .CK Est..Portlaoise.Co. Est.Portlaoise.Co. Est.Portlaoise.Co. Within the Country 20 01 27 6.45 dangerous substances R13 Offsite in Ireland WMC16/01 Loaise.N/A.Ireland laoise,N/A,Ireland laoise, N/A, Ireland Yes Weighed Cappincur industrial discarded electrical and electronic Estate, Daingean equipment other than those mentioned in KMK Metals Ltd.,CK WMC Road, Tullamore Co. Within the Country 20 01 36 No 36.46 20 01 21, 20 01 23 and 20 01 35 R13 Weighed Offsite in Ireland 84/01 offaly,N/A,Ireland wood other than that mentioned in 20 01 Bantry Skip Hire Ltd, WCP CP Durrus Cross, Bantry , Co. Within the Country 12.71 37 R13 Offsite in Ireland -09-0613-01 Cork,N/A,Ireland No Weighed Sarfields industrial Estate Within the Country 20 03 01 220.07 mixed municipal waste Offsite in Ireland Green star Ltd,w0136-02 No D15 M Weighed ,Glanmire,Cork,N/A,Ireland Bantry Skip Hire Ltd, WCP CP Durrus Cross, Bantry , Co. Offsite in Ireland -09-0613-01 Within the Country 20 03 07 No 11.06 bulky waste D15 Cork,N/A,Ireland M Weighed Enva Environmental LTD.CK Clonminan Ind WMC 16/01.Clonminan Ind Clonminan Ind Enva Environmental ,CK Est., Portlaoise, Co. Est, Portlaoise, Co. Est, Portlaoise, Co. laoise, N/A, Ireland Within the Country 13 02 08 Yes 1.4 other engine, gear and lubricating oils R13 M Weighed Offsite in Ireland WMC16/01 Loaise, N/A, Ireland laoise, N/A, Ireland Enva Environmental LTD,CK Clonminan Ind WMC 16/01, Clonminan Ind Clonminan Ind Enva Environmental ,CK gases in pressure containers (including Est., Portlaoise, Co. Est, Portlaoise, Co. Est, Portlaoise, Co. Within the Country 16 05 04 Yes 0.88 halons) containing dangerous substances R13 Weighed Offsite in Ireland WMC16/01 Loaise, N/A, Ireland laoise,N/A,Ireland laoise,N/A,Ireland Pouladuff Dismantlers Cork

Ltd, Waste collection permit Forge Hill , Pouladuff

Road, Cork, No/a, Ireland

Offsite in Ireland No. WCP-CK-08_0584-01

R13

Weighed

19.16 metals

No

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