

Director of Services – Planning Section Wicklow County Council County Buildings Station Road Wicklow County Wicklow

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

Ceanncheathrú, Bosca Poist 3000 Eastát Chaisleán Bhaile Sheáin Contae Loch Garman, Éire Y35 W821

12 October, 2016

W0294 - 01

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E: info@epa.ie W: www.epa.ie

LoCall: 1890 33 55 99

Dear Sir/Madam,

In accordance with Article 18(1) of the Waste Management (Licensing) Regulations, I am to inform you of the receipt on 4 October, 2016, of documentation relating to a waste licence application from Wicklow County Council in relation to a facility located at Pretty Bush Waste Soils Recovery Facility Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. This application has been assigned register number W0294-01. Further details in relation to the application are supplied on the accompanying attachment.

In accordance with Article 18(3) of the above Regulations, a copy of the Environmental Impact Statement (EIS) submitted with this application also accompanies.

I am to advise you that any person may make a submission to the Agency, in writing, in respect of the application, pursuant to Article 15 of the Regulations, which provides as follows:

Extract from the Waste Management (Licensing) Regulations

Submissions to the Agency regarding applications.

- 15. For the purpose of Section 40(2)(b) of the Acts, a person may make a written submission to the Agency in relation to -
 - (i) an application, and
 - (ii) such plans, documents and other information and particulars, including an environmental impact statement, as are submitted by the applicant in accordance with Articles 12, 13, 14 and 16.

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In accordance with Article 22(1)(b) of the Waste Management (Licensing) Regulations, the Agency will write to you to inform you of its proposed decision on the application in due course.

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Yours sincerely,

Dorota Richards

Programme Officer

Dorota Richards

Environmental Licensing Programme Office of Environmental Sustainability



An Ghníomhaireacht um Chaomhnú Comhshaoil

Waste Management Licensing

Details of Waste Licence Application, in accordance with Article 18(2) of the Waste Management (Licensing) Regulations, as of 12 October 2016.

Application Reference/Register No.:

W0294-01

Applicant Name/ Address:

Wicklow County Council

County Buildings Station Road

Wicklow County Wicklow

Name & Location of Facility concerned:

Pretty Bush Waste Soils Recovery

Facility, Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow.

National grid reference of facility/ Premises

E3290 N2093

Note: The class or classes of activity concerned in this application are detailed on the reverse.

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Third Schedule Class/es: N/A
Fourth Schedule Classes: 3, 5, 13/

The applicant has specified the following as the principal activity: R.5

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Programme Officer

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Environmental Licensing Programme

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Facility, Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow.

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Mr. David Molloy
Environmental Health Officer
Health Service Executive (Dublin Mid Leinster)
2nd Floor, Oak House
Lime Tree Avenue, Millennium Park
Naas, County Kildare
Att. Mr David Molloy

12 October, 2016

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Programme Officer
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County Wicklow

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The Tailor's Hall
Back Lane
Dublin 8

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	<u>D 15</u> Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced).

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- R1 Use principally as a fuel or other means to generate energy: This includes incineration facilities dedicated to the processing of municipal solid waste only where their energy efficiency is equal to or above -
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- Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolisis using the components as chemicals
- R'4 Recycling/reclamation of metals and metal compounds
- <u>R 5</u> Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials
- R 6 Regeneration of acids or bases
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- R 13 Storage of waste pending any of the operations numbered R 1 to R 12 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced)"



Minister Micheal Creed
Department of Agriculture, Food and the Marine
Agriculture House,
Kildare
Dublin 2

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12 October, 2016

W0294 - 01

Dear Minister Creed,

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Yours sincerely,

Donata Richards.

Dorota Richards
Programme Officer
Environmental Licensing Programme
Office of Environmental Sustainability



An Ghníomhaireacht um Chaomhnú Comhshaoil

Waste Management Licensing

Details of Waste Licence Application, in accordance with Article 18(2) of the Waste Management (Licensing) Regulations, as of 12 October 2016.

Application Reference/ Register No.;

W0294-01

Applicant Name/ Address:

Wicklow County Council

County Buildings Station Road Wicklow

County Wicklow

Name & Location of Facility concerned:

Pretty Bush Waste Soils Recovery Facility, Kilquade, Townland of Priestsnewtown (& Knockroe),

Kilcoole, County Wicklow.

National grid reference of facility/ Premises

E3290 N2093

Note: The class or classes of activity concerned in this application are detailed on the reverse.

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Third Schedule Class/es: N/A
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The applicant has specified the following as the principal activity: R.5

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D 8	Biological treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D I to D 12
D 9	Physico-chemical treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)
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D 12	Permanent storage (e.g. emplacement of containers in a mine, etc.)
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Dept of Communications, Climate Action & Environme Newtown Road Wexford Y35 AP90

12 October, 2016

W0294 - 01

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Yours sincerely,

Dorate Richards

Dorota Richards Programme Officer

Environmental Licensing Programme Office of Environmental Sustainability



An Ghníomhaireacht um Chaomhnú Comhshaoil

Waste Management Licensing

Details of Waste Licence Application, in accordance with Article 18(2) of the Waste Management (Licensing) Regulations, as of 12 October 2016.

Application Reference/ Register No.:

W0294-01

Applicant Name/ Address:

Wicklow County Council

County Buildings Station Road Wicklow

County Wicklow

Name & Location of Facility concerned:

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National grid reference of facility/ Premises

E3290 N2093

Note: The class or classes of activity concerned in this application are detailed on the reverse.

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Third Schedule Class/es: N/A
Fourth Schedule Classes: 3, 5, 13/

The applicant has specified the following as the principal activity: R.5

	·····································
Wa	aste Disposal Activities
D	1 Deposit into or on to land (e.g. landfill, etc.)
<u>D</u> :	2 Land treatment (e.g. biodegradation of liquid or sludgy discards in soils, etc.)
<u>D :</u>	Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
<u>D</u> 4	4 Surface impoundment (e.g. placement of liquid or sludgy discards into pits, ponds or lagoons, etc.)
<u>D</u> :	Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
D	6 Release into a water body except seas/oceans
D.	Z Release to seas/oceans including sea-bed insertion
D 8	Biological treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12
<u>D 9</u>	Physico-chemical treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)
D	10 Incineration on land
D	11 Incineration at sea (this operation is prohibited by EU legislation and international conventions)
D	2 Permanent storage (e.g. emplacement of containers in a mine, etc.)
<u>D</u>	Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 (if there is not other I code appropriate, this can include preliminary operations prior to disposal including pre-processing such as, amongst others, sorting, crushing, compacting, pelletising, drying, shredding, conditioning or separating prior to submission to any of the operations numbered D1 to D12)
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R 2 Solvent reclamation/regeneration

- Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolisis using the components as chemicals
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Mr. Mark Griffin
Secretary General
Dept of Communications, Climate Action and Environ
Elm House,
Earlsvale Road
Cavan, County Cavan
H12 A8H7.

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

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W0294 - 01

12 October, 2016

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Dorota Richards

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Programme Officer

Environmental Licensing Programme

Office of Environmental Sustainability



An Ghníomhaireacht um Chaomhnú Comhshaoil

Waste Management Licensing

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Application Reference/ Register No.:

W0294-01

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Wicklow County Council

County Buildings Station Road Wicklow

County Wicklow

Name & Location of Facility concerned:

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Development Applications Unit Department of Arts, Heritage Regional, Rural and Gaeltacht Affairs Newtown Road

Wexford__

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Dorota Richards

Programme Officer

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Environmental Licensing Programme

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Waste Management Licensing

Details of Waste Licence Application, in accordance with Article 18(2) of the Waste Management (Licensing) Regulations, as of 12 October 2016.

Application Reference/ Register No.:

W0294-01

Applicant Name/ Address:

Wicklow County Council

County Buildings Station Road Wicklow

County Wicklow

Name & Location of Facility concerned:

Pretty Bush Waste Soils Recovery

Facility, Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow.

National grid reference of facility/ Premises

E3290 N2093

re: Waste Licence Application Reg No: W0294-01, made by Wicklow County Council, County Buildings, Station Road, Wicklow, County Wicklow in respect of a facility/ premises at Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. The class or classes of activity concerned in the above referenced waste licence application as of 12 October 2016, in accordance with the Third and Fourth Schedules to the Waste Management Act 1996 as amended, are as follows (see the description of these activities below):

Third Schedule Class/es: N/A
Fourth Schedule Classes: 3, 5, 13/

	Waste Disposal Activities
	D1 Deposit into or on to land (e.g. landfill, etc.)
	<u>D 2</u> Land treatment (e.g. biodegradation of liquid or sludgy discards in soils, etc.)
	D3 Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
	D 4 Surface impoundment (e.g. placement of liquid or sludgy discards into pits, ponds or lagoons, etc.)
	<u>D 5</u> Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
(D 6 Release into a water body except seas/oceans
1	D 7 Release to seas/oceans including sea-bed insertion
	D8 Biological treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12
	D9 Physico-chemical treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)
	D 10 Incineration on land
	D 11 Incineration at sea (this operation is prohibited by EU legislation and international conventions)
	D 12 Permanent storage (e.g. emplacement of containers in a mine, etc.)
	D 13 Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 (if there is not other D code appropriate, this can include preliminary operations prior to disposal including pre-processing such as, amongst others, sorting, crushing, compacting, pelletising, drying, shredding, conditioning or separating prior to submission to any of the operations numbered D1 to D12)
	D 14 Repackaging prior to submission to any of the operations numbered D 1 to D 13
	<u>D 15</u> Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced).

- R1 Use principally as a fuel or other means to generate energy: This includes incineration facilities dedicated to the processing of municipal solid waste only where their energy efficiency is equal to or above -
 - 0.60 for installations in operation and permitted in accordance with applicable Community acts before 1 January 2009,
 - 0.65 for installations permitted after 31 December 2008,

using the following formula, applied in accordance with the reference document on Best Available Techniques for Waste Incineration:

Energy efficiency = (Ep - (Ef + Ei)/(0.97x(Ew+Ef))

where -

'Ep' means annual energy produced as heat or electricity calculated with energy in the form of electricity being multiplied by 2.6 and heat produced for commercial use multiplied by 1.1(GJ/year)

'Ef' means annual energy input to the system from fuels contributing to the production of steam (GJ/year),

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R 2 Solvent reclamation/regeneration

- Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolisis using the components as chemicals
- R 4 Recycling/reclamation of metals and metal compounds
- <u>R 5</u> Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials
- R 6 Regeneration of acids or bases
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- R 8 Recovery of components from catalysts
- R 9 Oil re-refining or other reuses of oil
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- R 12 Exchange of waste for submission to any of the operations numbered R 1 to R 11 (if there is no other R code appropriate, this can include preliminary operations prior to recovery including pre-processing such as, amongst others, dismantling, sorting, crushing, compacting, pelletising, drying, shredding, conditioning, repackaging separating, blending or mixing prior to submission to any of the operations numbered R1 to R11)
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Mr. Paddy Mathews
Manager of Environment & Planning
Failte Ireland
Environment Unit
88-95 Amiens Street
Dublin 1
Attn: Mr. Paddy Matthews

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

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LoCall: 1890 33 55 99

12 October, 2016

₩0294 - 01

Dear Mr. Mathews,

In accordance with Article 18(1) of the Waste Management (Licensing) Regulations, I am to inform you of the receipt on 4 October, 2016, of documentation relating to a waste licence application from Wicklow County Council in relation to a facility located at Pretty Bush Waste Soils Recovery Facility Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. This application has been assigned register number W0294-01. Further details in relation to the application are supplied on the accompanying attachment.

In accordance with Article 18(3) of the above Regulations, a copy of the Environmental Impact Statement (EIS) submitted with this application also accompanies.

I am to advise you that any person may make a submission to the Agency, in writing, in respect of the application, pursuant to Article 15 of the Regulations, which provides as follows:

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- 15. For the purpose of Section 40(2)(b) of the Acts, a person may make a written submission to the Agency in relation to -
 - (i) an application, and
 - (ii) such plans, documents and other information and particulars, including an environmental impact statement, as are submitted by the applicant in accordance with Articles 12, 13, 14 and 16,

and the Agency shall not give notice of a proposed decision under Section 42(2) of the Acts before the expiry of a period of one month following the date of a relevant –

- (a) acknowledgement in accordance with Article 14(2)(a), or
- (b) notice in accordance with Article 16(2)(a), or
- (c) acknowledgement in accordance with Article 16(4),

whichever such date is the later.

The application, EIS and associated correspondence, including the acknowledgements and notifications referred to in Article 15, are available to view on the Agency Website at www.epa.ie/licensing.

The Agency will have regard to any submission made in accordance with the Regulations and will write, in due course, to each person who makes such a submission, to advise them of the Agency's proposed decision on the application.



If you have no comments to make in relation to this application, there is no requirement for you to reply to this letter.

Yours sincerely,

Dorota Richards

Donata Richards

Programme Officer

Environmental Licensing Programme

Office of Environmental Sustainability



Waste Management Licensing

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County Buildings Station Road Wicklow

County Wicklow

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National grid reference of facility/ Premises

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Health & Safety Authority

For the attention of Alice Doherty/Tara Horigan

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

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12 October, 2016

W0294 - 01

Dear Sir/Madam,

In accordance with Article 18(1) of the Waste Management (Licensing) Regulations, I am to inform you of the receipt on 4 October, 2016, of documentation relating to a waste licence application from Wicklow County Council in relation to a facility located at Pretty Bush Waste Soils Recovery Facility Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. This application has been assigned register number W0294-01. Further details in relation to the application are supplied on the accompanying attachment.

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If you have no comments to make in relation to this application, there is no requirement for you to reply to this letter.

Yours sincerely,

Dorate Richards

Dorota Richards
Programme Officer
Environmental Licensing Programme
Office of Environmental Sustainability



Waste Management Licensing

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W0294-01

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County Buildings Station Road Wicklow

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Name & Location of Facility concerned:

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Dr. Greg Forde River Basin District Director Inland Fisheries Ireland 3044 Lake Drive City West Business Campus Dublin 24 Attn: Dr Greg Forde

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

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LoCall: 1890 33 55 99

12 October, 2016

W0294 - 01

Dear Dr. Forde,

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Yours sincerely,

Dorota Richards.

Dorota Richards
Programme Officer
Environmental Licensing Programme
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Waste Management Licensing

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Mr Paddy Browne
Head of Crops, Environment & Land Use
Teagasc
Johnstown Castle Research Centre
Johnstown Castle Estate
County Wexford
Attention: Mr Paddy Browne

Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland Y35 W821

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12 October, 2016

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Dear Mr Browne,

In accordance with Article 18(1) of the Waste Management (Licensing) Regulations, I am to inform you of the receipt on 4 October, 2016, of documentation relating to a waste licence application from Wicklow County Council in relation to a facility located at Pretty Bush Waste Soils Recovery Facility Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. This application has been assigned register number W0294-01. Further details in relation to the application are supplied on the accompanying attachment.

In accordance with Article 18(3) of the above Regulations, a copy of the Environmental Impact Statement (EIS) submitted with this application also accompanies.

I am to advise you that any person may make a submission to the Agency, in writing, in respect of the application, pursuant to Article 15 of the Regulations, which provides as follows:

Extract from the Waste Management (Licensing) Regulations

Submissions to the Agency regarding applications.

- 15. For the purpose of Section 40(2)(b) of the Acts, a person may make a written submission to the Agency in relation to -
 - (i) an application, and
 - (ii) such plans, documents and other information and particulars, including an environmental impact statement, as are submitted by the applicant in accordance with Articles 12, 13, 14 and 16,

and the Agency shall not give notice of a proposed decision under Section 42(2) of the Acts before the expiry of a period of one month following the date of a relevant –

- (a) acknowledgement in accordance with Article 14(2)(a), or
- (b) notice in accordance with Article 16(2)(a), or
- (c) acknowledgement in accordance with Article 16(4),

whichever such date is the later.

The application, EIS and associated correspondence, including the acknowledgements and notifications referred to in Article 15, are available to view on the Agency Website at www.epa.ie/licensing.

The Agency will have regard to any submission made in accordance with the Regulations and will write, in due course, to each person who makes such a submission, to advise them of the Agency's proposed decision on the application.





If you have no comments to make in relation to this application, there is no requirement for you to reply to this letter.

Yours sincerely,

Dorate Richards

Dorota Richards Programme Officer

Environmental Licensing Programme

Office of Environmental Sustainability



Waste Management Licensing

Details of Waste Licence Application, in accordance with Article 18(2) of the Waste

Management (Licensing) Regulations, as of 12 October 2016.

Application Reference/ Register No.:

W0294-01

Applicant Name/ Address:

Wicklow County Council

County Buildings Station Road Wicklow

County Wicklow

Name & Location of Facility concerned:

Pretty Bush Waste Soils Recovery Facility, Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow.

National grid reference of facility/ Premises

E3290 N2093

re: Waste Licence Application Reg No: W0294-01, made by Wicklow County Council, County Buildings, Station Road, Wicklow, County Wicklow in respect of a facility/premises at Kilquade, Townland of Priestsnewtown (& Knockroe), Kilcoole, County Wicklow. The class or classes of activity concerned in the above referenced waste licence application as of 12 October 2016, in accordance with the Third and Fourth Schedules to the Waste Management Act 1996 as amended, are as follows (see the description of these activities below):

Third Schedule Class/es: N/A
Fourth Schedule Classes: 3, 5, 13/

100	THE CONTRACTOR OF STREET, THE SECOND SHOP SHOW AT A TRANSPORT OF THE TOP OF THE SECOND SHOP SHOWS
	Waste Disposal Activities
	D1 Deposit into or on to land (e.g. landfill, etc.)
	D2 Land treatment (e.g. biodegradation of liquid or sludgy discards in soils, etc.)
	D3 Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
	<u>D 4</u> Surface impoundment (e.g. placement of liquid or sludgy discards into pits, ponds or lagoons, etc.)
	D 5 Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
	<u>D 6</u> Release into a water body except seas/oceans
1	<u>D7</u> Release to seas/oceans including sea-bed insertion
	D8 Biological treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12
	D 9 Physico-chemical treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)
	D 10 Incineration on land
	D11 Incineration at sea (this operation is prohibited by EU legislation and international conventions)
	D 12 Permanent storage (e.g. emplacement of containers in a mine, etc.)
	D 13 Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 (if there is not other D code appropriate, this can include preliminary operations prior to disposal including pre-processing such as, amongst others, sorting, crushing, compacting, pelletising, drying, shredding, conditioning or separating prior to submission to any of the operations numbered D1 to D12)
	D 14 Repackaging prior to submission to any of the operations numbered D 1 to D 13
	D 15 Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced).
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- R 1 Use principally as a fuel or other means to generate energy: This includes incineration facilities dedicated to the processing of municipal solid waste only where their energy efficiency is equal to or above -
 - 0.60 for installations in operation and permitted in accordance with applicable Community acts before January 2009,
 - 0.65 for installations permitted after 31 December 2008,

using the following formula, applied in accordance with the reference document on Best Available Techniques for Waste Incineration:

Energy efficiency = (Ep - (Ef + Ei)/(0.97x(Ew+Ef))

where -

'Ep' means annual energy produced as heat or electricity calculated with energy in the form of electricity being multiplied by 2.6 and heat produced for commercial use multiplied by 1.1(GJ/year)

'Ef' means annual energy input to the system from fuels contributing to the production of steam (GJ/year),

'Ew' means annual energy contained in the treated waste calculated using the net calorific value of the waste (GJ/year),

'Ei' means annual energy imported excluding Ew and Ef(GJ/year),

'0.97' is a factor accounting for energy losses due to bottom ash and radiation.

R 2 Solvent reclamation/regeneration

- R 3 Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes), which includes gasification and pyrolisis using the components as chemicals
- R 4 Recycling/reclamation of metals and metal compounds
- <u>R 5</u> Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials
- R 6 Regeneration of acids or bases
- R 7 Recovery of components used for pollution abatement
- R 8 Recovery of components from catalysts
- R 9 Oil re-refining or other reuses of oil
- R 10 Land treatment resulting in benefit to agriculture or ecological improvement
- R 11 Use of waste obtained from any of the operations numbered R 1 to R 10
- R 12 Exchange of waste for submission to any of the operations numbered R 1 to R 11 (if there is no other R code appropriate, this can include preliminary operations prior to recovery including pre-processing such as, amongst others, dismantling, sorting, crushing, compacting, pelletising, drying, shredding, conditioning, repackaging, separating, blending or mixing prior to submission to any of the operations numbered R1 to R11)
- R 13 Storage of waste pending any of the operations numbered R 1 to R 12 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced)"