



Environmental Protection Agency
An Ghníomhaireacht um Chaomhnú Comhshaoil

Mr Denis McCarthy
Director of Services, Planning, Environment & Emergency Services
Waterford County Council
Áras Brugha
Davitts Quay
Dungarvan
County Waterford

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

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

T: +353 53 60600

F: +353 53 60699

E: info@epa.ie

W: www.epa.ie

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlawn,
County Waterford.

Dear Mr. McCarthy,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely

Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.

Mr. Pat McLoughlin
Chief Executive Officer
South Eastern Health Board
Lacken
Dublin Road
Kilkenny

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

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

T: +353 53 60600
F: +353 53 60699
E: info@epa.ie
W: www.epa.ie

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaoighaire, County Waterford.

Dear Mr. McLoughlin,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely



Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.

Secretary
An Taisce - The National Trust for Ireland
The Tailor's Hall
Dublin 8

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

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

T: +353 53 60600
F: +353 53 60699

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

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw,
County Waterford.

Dear Secretary,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely



Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.



Environmental Protection Agency
An Ghníomhaireacht um Chaomhnú Comhshaoil

Mr. John O'Connor
Chief Executive
Central Fisheries Board
Unit 4
Swords Business Campus
Balheary Road, Swords
County Dublin

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

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

T: +353 53 60600
F: +353 53 60699

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

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw, County Waterford.

Dear Mr. O'Connor,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely

Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlawn, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.

Secretary General
Dept of Communications, Marine & Natural Resources
Leeson Lane
Dublin 2
Attn: Mr. Pat Treacy, Inland Fisheries

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

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

T: +353 53 60600
F: +353 53 60699
E: info@epa.ie
W: www.epa.ie

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw, County Waterford.

Dear Mr Treacy,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely



Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.



Environmental Protection Agency
An Gníomhaireacht um Chaomhú Comhshaoil

Mr. Pat Gilheaney
The Manager
Development Applications Unit
Department of Environment, Heritage & Local Government
Floor 4,
Dún Scéine
Harcourt Lane, Dublin 2

Headquarters, PO Box 3000
Johnstown Castle Estate
County Wexford, Ireland
Ceanncheathrú, Bosca Poist 3000
Eastát Chaisleán Bhaile Sheáin
Contae Loch Garman, Éire
T: +353 53 60600
F: +353 53 60699
E: info@epa.ie
W: www.epa.ie
LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw, County Waterford.

Dear Mr. Gilheaney,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely

Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.



Environmental Protection Agency
An Ghníomhaireacht um Chaomhú Comhshaoil

Mr. Donal Guilfoyle
Manager, Environment & Regional Marketing
Failte Ireland
Baggot Street Bridge
Dublin 2
Attn: Mr. Donal Guilfoyle

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

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

T: +353 53 60600

F: +353 53 60699

E: info@epa.ie

W: www.epa.ie

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw, County Waterford.

Dear Mr. Guilfoyle,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely

Ann Bosley

Programme Officer
Office of Licensing & Guidance





An Gníomhaireacht 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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.

Mr. Tom Walsh
Director General
Health & Safety Authority
10 Hogan Place
Dublin 2
Attention: Mr. Michael Henry, Chief Inspector

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

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

T: +353 53 60600
F: +353 53 60699

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

LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlaw, County Waterford.

Dear Mr. Walsh,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely



Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: **Waste Licence Application** Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.



Environmental Protection Agency
An Ghnóthaireacht um Chaomhnú Comhshaoil

Dr Noel Culleton
Head of Centre
Teagasc
Johnstown Castle Research Centre
Johnstown Castle Estate
County Wexford
Attn: Dr. Noel Culleton, Head of Centre

Headquarters, PO Box 3000
Johnstown Castle Estate
County Wexford, Ireland
Ceannteathrú, Bosca Poist 3000
Eastát Chaisleán Bhaile Sheáin
Contae Loch Garman, Éire
T: +353 53 60600
F: +353 53 60699
E: info@epa.ie
W: www.epa.ie
LoCall: 1890 33 55 99

29 July 2005

212-1

Waste Licence Application re: Advanced Environmental Solutions (Ireland) Limited at Killowen, Portlawn,
County Waterford.

Dear Mr. Culleton,

I am to inform you in accordance with Article 18(3) of the Waste Management (Licensing) Regulations, that additional information relevant to the EIS has been received by the Agency on 29/7/05. A copy of the additional information is enclosed for your information.

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 relevant Waste Management (Licensing) 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 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.

Yours sincerely

Ann Bosley
Programme Officer
Office of Licensing & Guidance





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 29 July 2005.

Application Reference/ Register No.: 212-1

Applicant Name/ Address:

Advanced Environmental Solutions
(Ireland) Ltd.
Unit 1, Monread Commercial Park
Monread Road
Naas
Co. Kildare

**Name & Location of Facility/ Premises
concerned:**

Advanced Environmental Solutions
(Ireland) Limited, Killowen, Portlaw,
County Waterford,

National grid reference of facility/ Premises

4720 1790

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

re: Waste Licence Application Reg No: 212-1, made by Advanced Environmental Solutions (Ireland) Ltd., Unit 1, Monread Commercial Park, Monread Road, Naas, Co. Kildare in respect of a facility/ premises at Killowen, Portlaw, County Waterford. The class or classes of activity concerned in the above referenced waste licence application as of 29 July 2005, in accordance with the Third and Fourth Schedules to the Waste Management Acts, 1996 to 2003 are as follows (see the description of these activities below):

Third Schedule Class/es: 6, 11, 13/

Fourth Schedule Class/es: 2, 3, 4, 13/

The applicant has specified the following as the principal activity: 4.2/

THIRD SCHEDULE
<i>Waste Disposal Activities</i>
1. Deposit on, in or under land (including landfill).
2. Land treatment, including biodegradation of liquid or sludge discards in soils.
3. Deep injection of the soil, including injection of pumpable discards into wells, salt domes or naturally occurring repositories.
4. Surface impoundment, including placement of liquid or sludge discards into pits, ponds or lagoons.
5. Specially engineered landfill, including placement into lined discrete cells which are capped and isolated from one another and the environment.
6. Biological treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1. to 5 or paragraphs 7 to 10 of this Schedule.
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcinations).
8. Incineration on land or at sea.
9. Permanent storage, including emplacement of containers in a mine.
10. Release of waste into a water body (including a seabed insertion).
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
FOURTH SCHEDULE
<i>Waste Recovery Activities</i>
1. Solvent reclamation or regeneration.
2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).
3. Recycling or reclamation of metals and metal compounds.
4. Recycling or reclamation of other inorganic materials.
5. Regeneration of acids or bases.
6. Recovery of components used for pollution abatement.
7. Recovery of components from catalysts.
8. Oil re-refining or other re-uses of oil.
9. Use of any waste principally as a fuel or other means to generate energy.
10. The treatment of any waste on land with a consequential benefit for an agricultural activity or ecological system.
11. Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.