

*Bord na Móna
Energy Ltd.*

**Integrated Pollution Control
Licence Application**

ATTACHMENT No. 17

STATUTORY REQUIREMENTS

Bord na Móna Energy Limited - Derrygreenagh Group shall ensure compliance with Section 83(3) (a) to (e) of the Environmental Protection Agency Act 1992 by:

1. Establishing an annual Surface Water, Air (Dust), Noise and Solid Waste emissions monitoring programme.
2. Ensuring that all emissions from operations within the group comply with current EU and Irish Environmental Regulations.
3. Taking all necessary steps to minimise or eliminate the environmental impacts of surface water emissions, dust generation and noise emissions within the group.
4. Establishing an Environmental Management System which will incorporate a training and awareness programme, improvement and review procedures, and measurement and reporting methods.

Activities are not carried out on or in the immediate vicinity of:

- (a) a site placed on a list in accordance with Chapter 1 of S.I. 94 of 1997, or
- (b) a site where consultation has been initiated in accordance with Article 5 of the EU Habitats Directive (92/43/EEC), or
- (c) a European site as defined in Article 2 of S.I. 94 of 1997;

therefore, activities within the Derrygreenagh Group are not likely to have any adverse effect on the integrity of same. Bord na Móna has an agreement that peatland areas that are not required for production purposes are sold to the wildlife service of Dúchas (agreed list of bogs attached).

Further to full implementation of the proposed environmental improvements programme (refer to Attachment 11B and Attachment 15), the environmental impacts resulting from surface water emissions from the silt settlement ponds within the Derrygreenagh Group will be greatly reduced. This should ensure compliance with the requirements of S.I. 258 of 1998 [Local Government (Water Pollution) Act, 1977 (Water quality Standards for Phosphorus) Regulations, 1998] i.e. ensure that the quality standards (biological quality ratings, phosphate concentrations) for rivers and lakes into which surface water emissions from commercial peatlands within the Derrygreenagh Group ultimately discharge are maintained and/or improved upon.

LANDS DEDICATED FOR CONSERVATION BY BORD NA MONA

SITE	COUNTY	YEAR DEDICATED	AREA (HA)	TRANSFERRED TO
Pollardstown Fen	Kildare	1970	28	N.P.W.S
Raheenmore	Offaly	1975	162	N.P.W.S
Redwood	Tipperary	1981	162	N.P.W.S
Mongans/Finlough	Offaly	1981	144	An Taisce
Bellacorick-Iron Flush	Mayo	1981	8	An Taisce
Cranberry Lake(Cloonboley)	Roscommon	1980	36	BNM
Derrycashel	Roscommon	1980	8	BNM
Derryvullagh Island	Kildare	1980	10	BNM
Lough Slawn	Longford	1980	20	BNM
Lough Boora	Offaly	1970	14	I.W.C.
Lodge	Kildare	1987	17	BNM
Kylemore	Galway	1980	14	BNM
Corlea	Longford	1991	18	O.P.W.
Clara	Offaly	1987/88	464	N.P.W.S.
Sheskin / Knockmoyle	Mayo	1987/88	468	N.P.W.S.
Lough Easkey East	Sligo	1987/88	607	N.P.W.S.
Garriskill	Westmeath	1989/90	112	N.P.W.S.
All Saints	Offaly	1989/90	112	N.P.W.S.
Carrowbehy (Caher)	Roscommon	1989/90	225	N.P.W.S.
Killaun	Offaly	1991/92	30	Birr Community School Trust
Bellanagare	Roscommon	1992/93	580	N.P.W.S.
Lough Lurleen	Galway	1992/93	31	N.P.W.S.
Lough Easkey West	Sligo	1992/93	577	N.P.W.S.
Trien	Roscommon	1992/93	57	N.P.W.S.
Camderry (Boggauns)	Galway	1992/93	45	N.P.W.S.
Clooncullaun	Galway	1992/93	118	N.P.W.S.
Keellogues (Lisnageeragh)	Galway	1994/95	186	N.P.W.S.
Easkey (Remainder)	Sligo	1996/97	27	N.P.W.S.
Rushall	Laois	1996/97	104	N.P.W.S.
Moyclare	Offaly	1996/97	67	N.P.W.S.
Shankill West	Galway	1996/97	38	N.P.W.S.
Ballyvora (Ferbane)	Offaly	1996/97	88	N.P.W.S.
Bellanagare (remainder)	Roscommon	1997/98	47	N.P.W.S.
Moorfield	Galway/Roscommon	1997/98	25	N.P.W.S.
Killsallagh	Galway	1997/98	105	N.P.W.S.
Cloonfower	Roscommon	1997/98	171	N.P.W.S.
McGanns X (Derrinlough)	Galway	1997/98	76	N.P.W.S.
Cloonkeerin	Roscommon	1997/98	48	N.P.W.S.
Springlawn (Carrownagappal)	Galway	1998/99	166	N.P.W.S.
Milltown (Curraghlahanagh)	Galway	1998/99	40	N.P.W.S.
Kilnaborris	Galway	1998/99	63	N.P.W.S.
Kellysgrove	Galway	1998/99	10	N.P.W.S.

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SITE	COUNTY	YEAR DEDICATED	AREA (HA)	TRANSFERRED TO
Laughill (Clonydonnin)	Offaly	1998/99	36	N.P.W.S.
Glynwood (Crosswood)	Westmeath	1998/99	113	N.P.W.S.
Ardagullion	Longford	1998/99	55	N.P.W.S.
Castle Ffrench	Galway	1998/99	31	N.P.W.S.
Cloncrave (Mount Hevey)	Westmeath/Meath	1998/99	41	N.P.W.S.
		Total	5605	