

Notice: Variation of Permit

This permit has been varied by the Scottish Environment Protection Agency (SEPA) in exercise of its powers under Regulation 46 of the Pollution Prevention and Control (Scotland) Regulations 2012 (“the Regulations”). The terms used in this notice, unless otherwise defined, have the same meaning as in the Regulations.

Permit Number:	PPC/A/1079002
Site address:	Auldhouseburn Farm Muirkirk Ayrshire KA18 3RZ
Operator:	H A Blackwood Auldhouseburn Farm Muirkirk Ayrshire KA18 3RZ
Variation Number:	VAR02
Effective Date of Variation:	<<Enter effective date – DD/MM/YYYY>>
Details of Variation:	The permit is varied as specified in the Schedule attached.

Schedule

The permit has been varied as follows:

1. Paragraph 1.1.4.1 has been deleted and replaced by a new Paragraph 1.1.4.1, as follows:

1.1.4.1 Four poultry housing units with a capacity more particularly described below:

- a) 128,000 places for free range hens.

The locations of the housing units are shown in the site plan.

2. Paragraph 1.1.4.2 has been deleted and replaced by a new Paragraph 1.1.4.2, as follows:

1.1.4.2 A ventilation system at each house comprising a combination of forced roof inlets, passive side inlets and forced gable outlets.

3. Paragraph 1.1.5.1 has been deleted and replaced by a new Paragraph 1.1.5.1, as follows:

1.1.5.1 Fuel and Raw Material storage carried out in infrastructure more particularly described below:

- a) Containers for Gas Oil, used as fuel for the incinerator and back-up generators located as indicated on the detailed layout plans;
- b) Secure chemical stores located as indicated on the detailed layout plans.

4. Paragraph 1.1.5.3 has been deleted and replaced by a new Paragraph 1.1.5.3 as follows:

1.1.5.3 Handling of slurries and manures carried out using infrastructure more particularly described below:

- a) Underground tanks located as indicated on the detailed layout plans used for the collection of washwater effluent from the housing.
- b) Air drying of manure on conveyor belts.

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- c) Manure collection and removal every 2-3 days using conveyor belts and stored in a covered trailer before uplift.
- d) Manure storage in a covered manure store and manure drying area with impervious walls and floor located at Point B on the site plan.
- e) Litter on a solid floor removed at the end of each cycle.

5. Paragraph 1.1.5.5 has been deleted and replaced by a new Paragraph 1.1.5.5, as follows:

1.1.5.5 Auxiliary power generation facilities more particularly described below:

- a) Diesel generators located as indicated on the detailed layout plans.

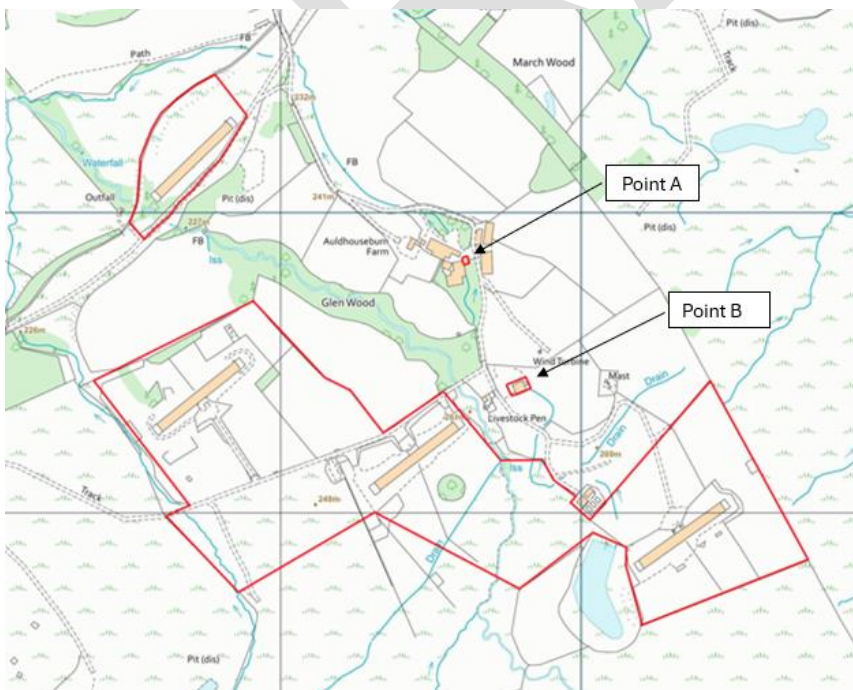
6. Paragraph 1.1.5.7 has been added, as follows:

1.1.5.7 A heat recovery system described below:

- a) Water source heat pumps used for drying the manure stored in the manure store.

7. Paragraph 1.2 Site Plan has been deleted and replaced with a new Paragraph 1.2 Site Plan, as follows:

1.2 Site Plan



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8. Paragraph 1.2.5 Detailed Layout Plan of Marchwood has been added, as follows:

1.2.5 Detailed Layout Plan of Marchwood



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9. Table 3.2 has been deleted and replaced by a new Table 3.2, as follows:

Table 3.2 - Individual Source Emissions to Air

Source of Emission	Emission point number	1	2	8	10	A
	Emission source	Diesel Generator	Diesel Generator	Diesel Generator	Diesel Generator	Animal Remains Incinerator
	Location on Site Plan	1.2.1 Detailed Layout Plan of Roundwood	1.2.2 Detailed Layout Plan of Wellwood	1.2.3 Detailed Layout Plan of Glenwood	1.2.5 Detailed Layout Plan of Marchwood	1.2 Site Plan
	NGR	NS 7072 2661	NS 7037 2668	NS 7117 2648	NS 7035 2714	NS 7081 2692
Monitoring Details	Type of Monitoring	Visual Inspection During Operation	Visual Inspection During Operation	Visual Inspection During Operation	Visual Inspection During Operation	Visual Inspection During Operation

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10. Table 3.3 has been deleted and replaced by a new Table 3.3, as follows:

Table 3.3 - Emissions to Water Environment/Sewer/Land

Source of Emission	Emission point number	3	4	5	6	7	9	11
	Source of Emission	Swale discharge from Wellwood 1	Swale discharge from Wellwood 2	Swale discharge from Roundwood 1	Swale discharge from Roundwood 2	Swale discharge from Glenwood 1 and 2	Swale discharge from Manure Store	Swale discharge from Marchwood 1 and 2
	Destination	Unnamed tributary of the River Ayr	Auldhouse Burn	Auldhouse Burn	Unnamed tributary of the River Ayr	Auldhouse Burn	Unnamed field drain	Auldhouse Burn
	Emission location on site plan	EP3	EP4	EP5	EP6	EP7	EP9	EP11
	N.G.R	NS 7021 2667	NS 7042 2685	NS 7079 2670	NS 7036 2648	NS 7113 2650	NS 7084 2674	NS 70264 27050
Monitoring	Type of Monitoring	Visual inspection	Visual inspection	Visual inspection	Visual inspection	Visual inspection	Visual inspection	Visual inspection

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11. Conditions 3.3.4 and 3.3.5 have been deleted and replaced by new conditions 3.3.4 and 3.3.5, as follows:

- 3.3.4 The emission from emission points EP3, EP4, EP5, EP6, EP7, EP9 and EP11 shall not contain any trade effluent or sewage, and shall not result in visible discolouration, iridescence, foaming or growth of sewage fungus in the water environment.
- 3.3.5 The emission from emission points EP3, EP4, EP5, EP6, EP7, EP9 and EP11 shall not result in the destabilisation of the banks or bed of the receiving surface water.

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