

## 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.

<b>Permit Number:</b>	PPC/A/1103677
<b>Operator:</b>	SEM Energy Ltd SC536773  Unit 17-19 Innovation Centre, Bridge of Don, Aberdeen, AB23 8GX
<b>Variation Number:</b>	VN04
<b>Effective Date of Variation:</b>	<<Enter effective date – DD/MM/YYYY>>
<b>Details of Variation:</b>	The permit is varied as specified in the Schedule(s) attached.

## Schedule

The permit has been varied as follows:

**1. Condition 1.1.4 has been renumbered 1.1.3.2.**

**2. New condition 1.1.3.3 has been inserted as follows:**

1.1.3.3 The ensiling or storage of dead fish or fish offal in plant capable of retaining volumes of more than 50m<sup>3</sup> of ensiled liquor falling within Schedule 1, Part 1, Chapter 6, Section 6.8, Part B (c) of the Regulations.

**3. New condition 1.1.5.2 has been inserted as follows:**

1.1.5.2 A 50m<sup>3</sup> day tank with Landia system for the maceration and ensiling of fish by dosing with Formic Acid.

1.1.5.3 Eighteen ensiled fish storage tanks with a total capacity of 1910m<sup>3</sup>.

**4. New condition 1.1.6.2 has been inserted as follows:**

1.1.6.2 Facilities for the loading and unloading of ensiled fish to or from the storage tanks via road tanker, contained skip or vessel

1.1.6.3 Various conveyors, augers and hoppers for the transfer of fish waste on site.

1.1.6.4 Metal detection conveyor for removal of metal contaminants

1.1.6.5 Formic Acid dosage system

1.1.6.6 Facilities for the storage of process chemicals

1.1.6.7 Carbon odour abatement filters on all storage tanks

**5. New conditions 3.8.4 to 3.8.6 have been inserted as follows:**

3.8.4 All bunds, including integral bunds, shall be subject to regular visual inspection which shall be recorded. Where defects are found the bund repairs will be actioned immediately.

3.8.5 All above ground liquid storage tanks containing liquids whose spillage could be harmful to the environment shall be fitted with high level alarms.

3.8.6 All high level alarms shall be subject to regular inspection and testing, which shall be recorded. Where defects are found the high level alarm repairs will be actioned immediately.

**6. New Condition 3.13 has been inserted as follows:****3.13 Raw Material Storage**

3.13.1 The raw materials used in the Permitted Activities as described in Table 3.4, shall only be stored on the Permitted Installation at the location specified in that table using the method specified in that Table and shall not exceed the quantity specified in said table.

Table 3.4: Raw Material Storage

Description of raw material	Location of storage	Method of storage	Maximum quantity	Storage conditions
Formic Acid	Chemical store	Intermediate Bulk Container/ ISO tank	20m <sup>3</sup>	Bunded Chemical Store
Diesel	Mobile	Bowser	2140 litres	Self bunded bowser