



Creative Foods Europe Ltd

Environmental Permit Variation

EPR Ref: CP3105BD/T001

Directly Associated Activities

Document Ref: Attachment C.3.1

Application Date: 9th January 2020

DIRECTLY ASSOCIATED ACTIVITIES
CREATIVE FOODS EUROPE LTD, BURTON, UK

DIRECTLY ASSOCIATED ACTIVITIES

The previous site operation, which produced chilled ready meals and chilled cooked sausages, was issued an Environmental Permit on 24th December 2014, with permit number EPR/BO5314IU.

This original permit was then varied to include a new directly associated activity in the form of a 1.877 MWth input combined heat and power (CHP) gas fired engine to provide electricity for use on the site. This permit was issued on 19th September 2019 with a varied permit number EPR/BO5314IU/V002.

Operations at the site ceased in August 2019 and the permit was transferred to the new site operator Creative Foods Europe Ltd on 5th December 2019, under the new permit number EPR/CP3105BD/T001.

Creative Foods Europe Ltd is required to vary this permit as the permitted schedule 1 activity does not accurately describe the proposed operation at the site. Creative Foods Europe Ltd is also proposing to carry out a new second schedule 1 activity at the site in the form of effluent treatment.

Additionally, the following changes and additions are required regarding the permitted directly associated activities (DAA's) at the site:

- The *Raw Material Storage* DAA would change slightly as additional/different raw materials would be required at the site to produce different final products.
- The *Packaging Storage* DAA would change slightly as additional/different packaging types would be required at the site for the different final products.
- A new *Bulk Ingredient Storage* DDA would be required as the site intends to install six new 30-tonne bulk storage silos for oil and vinegar ingredient.
- The existing *Process Effluents* DAA would be removed from the permit as it would be replaced by the new schedule 1 activity.

It is anticipated that there would be no additional environmental impacts as a result of the installation of the six 30-tonne bulk storage silos, which will be adequately bunded before use, in accordance with CIRIA 736 *Containment Systems for the Prevention of Pollution* guidance document as a minimum. This bund would be externally inspected every three years thereafter.

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Current directly associated activities, as per permit BO5314IU/V002, and associated transferred permit CP3105BD/T001, are as follows:

Current Table S1.1: Activities

Directly Associated Activity	Description Of Specified Activity	Limits Of Specified Activity
Raw material storage.	Fresh, frozen and cooked forms of meats, rice, veg and noodles. Oils. Tinned fruit. Seasonings and dry powders. Liquids. Cleaning and water dosing chemicals.	From receipt and storage of production raw materials, cleaning and water dosing chemicals to transfer into the production process or for cleaning purposes.
Packaging storage.	Trays, film, lids, sleeves, cases, labels.	From receipt on site to packaging of final product for transfer off of site.
Waste storage.	Food, oil, inks, solvents and general wastes.	From receipt of waste from packing, site works, fat traps, interceptors and food production to transfer and disposal off site by a suitably licenced waste carrier.
Process effluents.	Production and cleaning processes.	From receipt of production and cleaning effluents to transfer via fat traps and an interceptor to off-site disposal via foul sewer to Clay Mills Sewage Treatment Works.
Steam raising for use in the on-site cooking and cleaning processes.	Two 5.7MWth input existing natural gas fired boiler plant.	From receipt of natural gas to release of combustion products to air to production of steam and associated wastes removed from site. Only one boiler is to be operational at any one time.
Refrigeration.	Refrigeration plant and ice production.	From receipt of refrigeration gas to chilling of raw materials and final product, and ice production to the transfer of chilled product and associated wastes off of site. Use of refrigeration gas R448a.
Medium Combustion Plant for the production of electricity for use on-site.	Operation of one spark ignition natural gas engine with a thermal rated input not exceeding 1.877MWth.	From receipt of natural gas to release of combustion products to air to production of heat and electricity and associated wastes removed from site. Annual operating hours not restricted.

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Proposed directly associated activities and additional directly associated activity, as per this permit variation CP3105BD/V002, are as follows:

Proposed Table S1.1: Activities

Directly Associated Activity	Description Of Specified Activity	Limits Of Specified Activity
Raw material storage.	Fresh, frozen and cooked forms of meats, rice, veg and noodles. Oils. Tinned fruit. Seasonings and dry powders. Liquids. Cleaning and water dosing chemicals.	From receipt and storage of production raw materials, cleaning and water dosing chemicals to transfer into the production process or for cleaning purposes.
Packaging storage.	Trays, film, lids, sleeves, cases, dip pots, bottles, buckets, pallets/IBC's, bags and labels.	From receipt on site to packaging of final product for transfer off site.
Bulk Ingredients Storage	Oil and vinegar storage within 6 x 30T silos.	From receipt and storage of production materials, to transfer into the production process.
Waste storage.	Food, oil, inks, solvents and general wastes.	From receipt of waste from packing, site works, fat traps, interceptors and food production to transfer and disposal off site by a suitably licenced waste carrier.
Steam raising for use in the on-site cooking and cleaning processes.	Two 5.7MWth input existing natural gas fired boiler plant.	From receipt of natural gas to release of combustion products to air to production of steam and associated wastes removed from site. Only one boiler is to be operational at any one time.
Refrigeration.	Refrigeration plant and ice production.	From receipt of refrigeration gas to chilling of raw materials and final product, and ice production to the transfer of chilled product and associated wastes off of site. Use of refrigeration gas R448a.
Medium Combustion Plant for the production of electricity for use on-site.	Operation of one spark ignition natural gas engine with a thermal rated input not exceeding 1.877MWth.	From receipt of natural gas to release of combustion products to air to production of heat and electricity and associated wastes removed from site. Annual operating hours not restricted.