Facility Name	Greencore Boston Meals
Site Address	Chapel Road, Old Leake, Boston, PE22 9PN
Site Contact Name	Dayle Rowson
Role	SHE Manager
Contact Details	07955 297735

Existing Environmental Permits / Authorisations

Does your facility currently hold an Environmental Permit with the Local Authority?	Please State: No
If yes, please state the Environmental Permit Reference	Reference – N/A
Do you hold any other Environment Agency Authorisations (e.g. discharge permit, waste exemption)	Please State: Yes
If yes, please state the authorisation type and Reference	Type – Env Permit (Water Treatment Plant)
	Reference – PRNNF / 18564

Treatment Activities

Does your facility undertake the following production activities:	Please State: Yes (Y) or No (N)	Additional Information
Treatment and processing (changing the composition of the original material) intended for the production of food or feed of animal raw materials.	N	
Treatment and processing (changing the composition of the original material) intended for the production of food or feed of vegetable raw materials.	N	
Treatment and processing (changing the composition of the original material) intended for the production of food or feed of animal and vegetable raw materials both in combined and separate products.	Y	
Treating and processing milk (whole milk, dried milk, skimmed or partially skimmed milk, evaporated milk and un-sweetened condensed milk.)	N	
Disposing of or recycling animal carcasses or animal waste (other than rendering or by incineration)	N	
Slaughtering animals	N	
Tanning hides and skins	N	

Directly Associated Activities

Does your facility undertake the following associated activities:	Please State: Yes (Y) or No (N)	Additional Information
Refrigeration / Chilling	Y	
Waste storage and handling	Y	
Packaging of finished product	Y	
Internal tanker washing	N	
Effluent treatment plant	Y	
Anaerobic digestion of effluent	N	
Chemical Handling	Y	
Storage and handling of raw materials	Y	
Steam raising boilers	Y	

Combined heat and power plant	N	
Odour abatement plant	N	
Particulates abatement	N	
Finished Product Capacity		
Please state the following capacities, considering the below definitions (in *blue*): *note: 'Finished Product' to mean products and by-products destined for human or animal consumption.* *"Raw Materials" are any materials whether processed or not that are used as ingredients in the activity. Raw materials can include waste material. Accordingly, a food product can be made from a waste.* *'Capacity' to mean the maximum rate at which the facility can operate rather than the actual rate).* *'Packaging'(primary and secondary) should not be included in the weight of the finished product.* *'Finished product production capacity' based on operating 24 hours a day (subject to physical or legal constraints, for example planning constraints, down time for essential cleaning due to legal constraints (such as hygiene standards) and/or plant restrictions such as chilling capacity).*	**Please State in tonnes per day**	**Additional Information**
The weight of finished product (excluding packaging) for products derived from animal raw materials or more than 10% by weight of animal raw materials *"Animal raw materials" means anything from a living or dead animal and includes minerals derived from an animal source, such as bone.* *Honey is classed as an animal raw material.* *whey, butter, cream, buttermilk, sweetened condensed milk, flavoured milk or cheese which are 'milk products' are classified as animal raw materials.*	110 tonnes	Max site capacity in 24 hours. Majority of products exceed 10% animal raw materials
The weight of finished product (excluding packaging) for products derived from vegetable raw materials or more than 90% by weight of vegetable raw materials *"Vegetable raw material" in this context should be taken to include fruits, grain and fungi.* *"Drinks manufacture" incorporating pasteurisation, carbonation, mixing of fruit juices and alcohol or dilution of juice / syrup with water is Treatment and Processing (as the changes produced are not readily reversible). Simple re-packaging of juice or alcohol is not Treatment and Processing provided that this does not involve pasteurisation or addition of preservatives etc.*	N/A	N/A

The quantity of milk received for treating and processing milk. *"quantity" based on the average value on an annual basis.* *"Milk" should be taken to mean whole milk, dried milk, skimmed (or partially skimmed) milk, evaporated milk and un-sweetened condensed milk.* *Where dried milk is used the weight should be calculated back to raw "wet milk" equivalent. For example, 200 tonnes of raw milk is equivalent to:* *• 25 tonnes of full cream dried milk powder* *• 20 tonnes of semi skimmed dried milk powder* *• 18 tonnes of skimmed dried milk powder*	N/A	
Disposing of or recycling animal carcasses, animal waste or both in aggregate. *'Animal waste' is taken to mean material that is subject to Animal By-Product legislation with the exception of catering waste, former foodstuffs and animal excreta. It includes, blood, feathers, uncooked butchers waste and any other animal waste that is not catering waste or former foodstuffs. It does not include faecal matter from animals (e.g. chicken litter or farmyard manure), catering waste, former foodstuffs or animal gut contents (partially digested grass or fodder etc).*	N/A	
tanning hides and skins *Finished products calculation taken to be dry products only.*	N/A	
The carcass production from slaughtering animals. *"Carcass" means the body of a dead animal. Where head and offal are removed at point of slaughter (e.g. for mammals and birds), such material is generally excluded from the production capacity calculation. However, where removal is not standard industry practice, the head and offal would be included in the calculation. It should not be concluded that a dead animal only qualifies as a carcass after removal of head and offal. For example, a dead fish with head and offal intact would still constitute a carcass for the purposes of this section.*	N/A	
Other Activity Capacities		
The disposal or recovery of non-hazardous waste - *Aggregated non-hazardous waste treatment capacities (e.g. effluent treatment plant for disposal to sewer)* - *Maximum Physical capacity*	In tonnes per day 750	Based on daily maximum discharge of 750m^3/day of treated effluent in admixture with secondary treated sewage effluent.
The disposal or recovery of non-hazardous waste for Anaerobic Digestion. - *Maximum Physical capacity*	In tonnes per day N/A	Food waste and effluent sludge is collected on site for off-site recovery by Anaerobic digestion

Burning any fuel in an appliance (such as a boiler or combine heat & power plant) with a rated thermal input *"rated thermal input" shall be taken to refer to net, not gross, input.* *Any appliance with a rated thermal input greater than 1MW should be included in the aggregated rated thermal input*	Three boilers on site. Only 2 are used at any time. Thermal inputs are: 2.351 MWh 2.351 MWh 2.563 MWh	We shall provide thermal input data as soon as we have it available.
Aggregated tank storage capacity of anhydrous ammonia	In tonnes 0.306	