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Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Young's Seafood Limited

South Quay Coated Factory Wickham Road South Quay Grimsby DN31 3SW

Variation application number

EPR/BT3552IW/V006

Permit number

EPR/BT3552IW

South Quay Coated Factory Permit number EPR/BT3552IW

Introductory note

This introductory note does not form a part of the notice

Under the Environmental Permitting (England & Wales) Regulations 2016 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

Schedule 1 of the notice specifies the conditions that have been varied and schedule 2 comprises a consolidated permit which reflects the variations being made. All the conditions of the permit have been varied and are subject to the right of appeal.

This consolidated permit has been issued following a full review against the best available techniques (BAT) conclusions for the Food, Drink and Milk Industries published on 4th December 2019 in the official journal of the European Union.

The main features of the permit are as follows.

Young's Seafood Limited is an installation located at South Quay, Wickham Road, Grimsby, approximately 1km east of the centre of Grimsby. The installation processes frozen and chilled fish and prawns to produce a variety of food products under **Section 6.8 Part A(1)(d)(iii)(aa):** *Treatment and processing of animal and vegetable raw materials (other than milk only), both in combined and separate products, with a finished product production capacity greater than 75 tonnes per day.* Activity capacity is approximately 78 tonnes per day. The principal plant employed in processing the raw materials comprise fish fryers, chillers and freezers. Raw material is stored in accordance with its characteristics and includes bulk tankage for edible oils utilised in the process.

The operation of the effluent treatment systems falls under **Section 5.4 Part A(1)(a)(ii):** Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment. Primary effluent treatment (dissolved air flotation) is applied at the installation to remove a proportion of the fats and suspended solids prior to release to sewer under a Trade Effluent Consent. Sewage treatment by Anglian Water Ltd occurs at the Pyewipe Sewage Treatment Works, Grimsby prior to release to the Humber Estuary. There is no discharge to controlled waters (including groundwater).

There is limited potential for releases to air, although there is the possibility that odours may be released from the frying processes conducted within the installation. The fryer exhaust stacks are equipped with oil mist separators and there is no history of odour complaints associated with the operation of this facility.

The installation is approximately 0.4 km from the Humber Estuary with is designated as a Site of Special Scientific Interest (SSSI), a Special Protection Area (SPA), a Special Area of Conservation (SAC) and a Ramsar wetland site. It is considered unlikely that this facility would currently have a significant impact on the estuary since releases to air are minimal. There is no release to either surface water or groundwater.

General waste is disposed of to landfill. Cardboard is separated and sent for recycling, whilst food and edible oil wastes are re-processed for use as ingredients in animal feeds.

The status log of a permit sets out the permitting history, including any changes to the permit reference number

Status log of the permit				
Description	Date	Comments		
Application EPR/BT3552IW/A001 received	Duly made 01/09/2004			
Additional information received	06/12/2004 28/02/2005	Responses received.		
Permit EPR/BT3552IW determined	22/03/2005			
Application EPR/BT3552IW/V002 (variation and consolidation)	Duly made 11/02/2014	Application to vary and update the permit to modern conditions.		
Variation determined EPR/BT3552IW	28/03/2014	Varied and consolidated permit issued in modern condition format.		
Application EPR/BT3552IW/V003 (variation and consolidation)	Duly made 17/05/2016	Application to add an additional bulk storage tank for rapeseed oil and consolidate and update the permit to modern conditions.		
Variation determined EPR/BT3552IW	26/07/2016	Varied and consolidated permit issued in modern condition format.		
Application EPR/BT3552IW/V004	Duly made 22/06/2017	Application to vary and update the permit to modern conditions		
Variation determined EPR/BT3552IW	12/07/2017	Varied and consolidated permit issued in modern condition format.		
Variation application EPR/BT3552IW/V005 received	Duly Made 21/12/2022	Application to change the site's activity description and make changes to the ETP.		
Schedule 5 response received	17/02/2023	Revised effluent discharge risk assessment.		
Variation determined EPR/BT3552IW/V005	12/05/2023	Varied and consolidated permit issued.		
Application EPR/BT3552IW/V006 (variation and consolidation)	Regulation 61 Notice response received 27/01/2023	Environment Agency initiated variation and consolidation following the Food, Drink & Milk Industries sector permit review.		
Request for further information dates 12/12/2024	Received 07/01/2025	Confirmation of BAT 1, BAT 6, BAT 25, production threshold, MCPs and RHS.		
Variation determined and consolidation issued EPR/BT3552IW	19/02/2025	Varied and consolidated permit issued in modern format		

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/BT3552IW

Issued to

Young's Seafood Limited ("the Operator")

whose registered office is

Young's House Wickham Road Grimsby England DN31 3SW

company registration number 03751665

to operate a regulated facility at

South Quay Coated Factory Wickham Road South Quay Grimsby DN31 3SW

to the extent set out in the schedules.

The notice shall take effect from 19/02/2025.

Name	Date
Katie Dunmore	19/02/2025

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of an Environment Agency initiated variation.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/BT3552IW

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/BT3552IW/V006 authorising,

Young's Seafood Limited ("the Operator"),

whose registered office is

Young's House Wickham Road Grimsby England DN31 3SW

company registration number 03751665

to operate an installation at

South Quay Coated Factory Wickham Road South Quay Grimsby DN31 3SW

to the extent authorised by and subject to the conditions of this permit.

Name	Date
Katie Dunmore	19/02/2025

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

- 1.1.1 The Operator shall manage and operate the activities:
 - (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the Operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

1.2 Energy efficiency

- 1.2.1 The Operator shall:
 - (a) take appropriate measures to ensure that energy is used efficiently in the activities;
 - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
 - (c) take any further appropriate measures identified by a review.

1.3 Efficient use of raw materials

- 1.3.1 The Operator shall:
 - (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities:
 - (b) maintain records of raw materials and water used in the activities;
 - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
 - (d) take any further appropriate measures identified by a review.

1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 The Operator shall take appropriate measures to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.4.2 The Operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

2.1.1 The Operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the Operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.4 The Operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
 - (a) the nature of the process producing the waste;
 - (b) the composition of the waste;
 - (c) the handling requirements of the waste;
 - (d) the hazardous property associated with the waste, if applicable; and
 - (e) the waste code of the waste.
- 2.3.5 The Operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Improvement programme

- 2.4.1 The Operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Environment Agency.
- 2.4.2 Except in the case of an improvement which consists only of a submission to the Environment Agency, the Operator shall notify the Environment Agency within 14 days of completion of each improvement.

3 Emissions and monitoring

3.1 Emissions to water, air or land

3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1 and S3.2.

- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

3.2 Emissions of substances not controlled by emission limits

3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The Operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.2.2 The Operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
- (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the Operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.3 Odour

3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the Operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

3.3.2 The Operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Noise and vibration

3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the Operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.

3.4.2 The Operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Monitoring

- 3.5.1 The Operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:
 - (a) point source emissions specified in tables S3.1 and S3.2.

3.6 Pests

- 3.6.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The Operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.6.2 The Operator shall:
 - (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;
 - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 Information

4.1 Records

- 4.1.1 All records required to be made by this permit shall:
 - (a) be legible;
 - (b) be made as soon as reasonably practicable;
 - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The Operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The Operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
 - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
 - (b) the annual production/treatment data set out in schedule 4 table S4.2; and

- (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 The Operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.

4.3 Notifications

4.3.1 In the event:

- (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the Operator must immediately—
 - (i) inform the Environment Agency,
 - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
 - (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) of a breach of any permit condition the Operator must immediately—
 - (i) inform the Environment Agency, and
 - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the Operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 (a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the Operator is a registered company:

- (a) any change in the Operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the Operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the Operator is a corporate body other than a registered company:

- (a) any change in the Operator's name or address; and
- (b) any steps taken with a view to the dissolution of the Operator.

In any other case:

- (a) the death of any of the named Operators (where the Operator consists of more than one named individual);
- (b) any change in the Operator's name(s) or address(es); and

- (c) any steps taken with a view to the Operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.
- 4.3.5 Where the Operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
 - (a) the Environment Agency shall be notified at least 14 days before making the change; and
 - (b) the notification shall contain a description of the proposed change in operation.
- 4.3.6 The Environment Agency shall be given at least 14 days' notice before implementation of any part of the site closure plan.
- 4.3.7 Where the Operator has entered into a climate change agreement with the Government, the Environment Agency shall be notified within one month of:
 - (a) a decision by the Secretary of State not to re-certify the agreement;
 - (b) a decision by either the Operator or the Secretary of State to terminate the agreement; and
 - (c) any subsequent decision by the Secretary of State to re-certify such an agreement.

4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "immediately", in which case it may be provided by telephone.

Schedule 1 – Operations

Table S1.1 act	tivities		
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
AR1	Section 6.8 A1(d)(iii) (aa)	Treatment and processing, other than exclusively packaging, of the following raw materials, whether previously processed or unprocessed, intended for the production of food or feed (where the weight of the finished product excludes packaging) — Animal and vegetable raw materials (other than milk only), both in combined and separate products, with a finished product production capacity in tonnes per day greater than 75.	From receipt of raw materials to production of finished product including storage and dispatch off finished packaged product. Production capacity is limited to 78 tonnes per day.
AR2	Section 5.4 Part A1 (a) (ii)	Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day — physio-chemical treatment.	From generation of waste water to discharge to Anglian Water Ltd foul sewer.
Directly Associ	ciated Activity		
AR3	Steam and electrical power supply	Combustion plant: 5 x natural gas fired boilers < 3MWth combined 1 x natural gas fired frier	From receipt of fuel to release of products of combustion to air.
AR4	Raw material storage and handling	Storage and handling of raw materials at the installation materials to dispatch product.	
AR5	Tub wash	Washing of containers used to collect waste.	Washing of containers used to collect waste.
AR6	Storage of chemicals and oils	Storage of chemicals and oils at the installation.	From receipt of chemicals and oils to disposal of wastes arising.

Table S1.2 Operating techniques			
Description	Parts	Date Received	
Regulation 61 (1) Notice – Responses to questions dated 03/10/2022	All parts	Received 27/01/2023	

Table S1.2 Operating techniques				
Description	Parts	Date Received		
Regulation 61(1) Notice – request for further information dated 12/12/2024	Further information submitted to clarify BAT Conclusions Numbers 1, 6 and 25. In addition to providing further information on production threshold, MCPs and RHS.	Received 07/01/2025		

Improvemen	nt programme requirements	
Reference	Requirement	Date
IC7	The operator shall submit, for approval by the Environment Agency, a report demonstrating achievement of the 'Narrative' BAT conclusions as identified in the Food, Drink and Milk Bref published on 4 December 2019 where BAT is currently not demonstrated or achieved. The report shall include, but not be limited to, the following: • Methodology applied for achieving BAT	3 months from date of issue or as agreed in writing by the Environment Agency
	Demonstrating that BAT has been achieved.	
	The report shall address the BAT Conclusions for Food, Drink and Milk Industries with respect to BATc 6.	
	Refer to BAT Conclusions for a full description of the BAT requirement.	
IC8	The operator shall use refrigerants without ozone depletion potential and with a low global warming potential (GWP) in accordance with BAT 9 from the Food, Drink and Milk Industries BATCs.	3 months from date of issue or as agreed in writing by the Environment Agency
	To demonstrate compliance against BAT 9, the operator shall produce a plan for the onsite refrigerant system(s) at the installation. The plan is to be assessed by the Environment Agency and shall be incorporated within the existing environmental management system.	
	The plan should include, but not be limited to, the following:	
	Where practicable, retro filling systems containing high GWP refrigerants e.g. R-404A with lower GWP alternatives as soon as possible.	
	 An action log with timescales, for replacement of end-of- life equipment using refrigerants with the lowest practicable GWP. 	
IC9	The operator shall submit to the Environment Agency for approval a risk assessment considering the possibility of soil and groundwater contamination at the installation where the activity involves the use, production or release of a hazardous substances (as defined in Article 3 of Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and mixtures).	12 months from date or other date as agreed in writing with the Environment Agency
	A stage 1-3 assessment should be completed (as detailed within the EC Commission Guidance 2014/C 136/-3) as follows;	

	Stage 1 – Identify hazardous substance(s) used / stored on site.	
	Stage 2 – Identify if the hazardous substance(s) are capable of causing pollution. If they are capable of causing pollution, they are then termed Relevant Hazardous Substances (RHS).	
	Stage 3 – Identify if pollution prevention measures & drains are fit for purpose in areas where hazardous substances are used / stored.	
	If the outcomes of Stage 3 identifies that pollution of soil / ground water to be possible. The operator shall produce and submit a monitoring plan to the Environment Agency for approval detailing how the substance(s) will be monitored to demonstrate no pollution. The operator shall commence monitoring of the RHS within a timescale as agreed by the Environment Agency.	
IC10	The operator shall produce a monitoring plan detailing how the management of relevant hazardous substances which did not screen out as low risk, based on the RHS baseline assessment (undertaken in IC9), will be maintained and monitored to mitigate the risks of pollution. The plan shall be submitted for approval.	12 months from date or other date as agreed in writing with the Environment Agency
	The plan shall be implemented in accordance with the Environment Agency's written approval, including timescales to undertake any infrastructure improvements.	
IC11	The operator shall produce a climate change adaptation plan, which will form part of the EMS. The plan shall include, but not be limited to: • Details of how the installation has or could be affected by severe weather; • The scale of the impact of severe weather on the operations within the installation; • An action plan and timetable for any improvements to be made to minimise the impact of severe weather at the installation. The Operator shall implement any necessary improvements to a timetable agreed in writing with the Environment Agency.	3 months from date of issue or as agreed in writing by the Environment Agency

Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification

Schedule 3 – Emissions and monitoring

Emission point ref. & location	Source	Parameter	Limit (includ ing unit)	Reference period	Monitoring frequency	Monitoring standard or method
Point A1 on site plan in Schedule 7	Fryer 1 exhaust fumes	No parameter set	No set limit			
Point A2 on site plan in Schedule 7	Fryer 2 exhaust fumes	No parameter set	No set limit			
Point A3 on site plan in Schedule 7	Fryer 3 exhaust fumes	No parameter set	No set limit			
Point A4 on site plan in Schedule 7	Fryer 4 exhaust fumes	No parameter set	No set limit			
Point A5 on site plan in Schedule 7	Wanson 1 600 kW natural gas fired boiler	No parameter set	No set limit			
Point A6 on site plan in Schedule 7	Fryer 1 700 kW natural gas fired boiler	No parameter set	No set limit			
Point A7 on site plan in Schedule 7	Wanson 2 600 kW natural gas fired boiler	No parameter set	No set limit			
Point A8 on site plan in Schedule 7	Beverley Boiler 600 kW natural gas fired boiler	No parameter set	No set limit			
Point A9 on site plan in Schedule 7	Tub wash boiler combustion gases	No parameter set	No set limit			
Point A10 on site plan in Schedule 7	Tub wash boiler combustion gases	No parameter set	No set limit			
Point A11 on site plan in Schedule 7	Tub wash steam	No parameter set	No set limit			

Table S3.2 Point source emissions to sewer, effluent treatment plant or other transfers off-site-emission limits and monitoring requirements

Jane Jane						
Emission point ref. & location	Source	Parameter	Limit (includ ing unit)	Reference period	Monitoring frequency	Monitoring standard or method
Point S1 on site plan in Schedule 7 emissions to Anglian Water sewer	Effluent treatment plant	No parameter set	No set limit			
Point S2 on site plan in Schedule 7 emissions to Anglian Water sewer	Factory 4 washdown	No parameter set	No set limit			
Point S3 on site plan in Schedule 7 emissions to Anglian Water sewer	Tub wash	No parameter set	No set limit			
Point S4 on site plan in Schedule 7 emissions to Anglian Water sewer	Uncontaminated surface water/ domestic foul sewage	No parameter set	No set limit			

Schedule 4 – Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Table S4.1 Reporting of monitoring data				
Parameter	Emission or monitoring point/reference	Reporting period	Period begins	

Table S4.2: Annual production/treatment		
Parameter	Units	
Total product produced.	tonnes	

Table S4.3 Performance parameters			
Parameter	Frequency of assessment	Units	
Water usage	Annually	m³	
Energy usage	Annually	MWh	
Waste – recovery/disposal routes	Annually	tonnes	
COD loss efficiency	Annually*	COD te/te product	
Food waste	Annually	tonnes	
Usage of ammonia refrigerant	Annually	kg	

^{*}COD loss efficiency to be calculated on a weekly frequency, reported annually. Or equivalent calculation as agreed in writing by the Environment Agency

Table S4.4 Reporting forms			
Parameter	Reporting form	Form version number and date	
Water usage	Water Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	
Energy usage	Energy Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	
Food Waste	Food waste Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1 06/02/2023	
Other performance parameters	Other Performance Parameters Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	

Schedule 5 - Notification

These pages outline the information that the Operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A

raitA	
Permit Number	
Name of Operator	
Location of Facility	
Time and date of the detection	
	ny malfunction, breakdown or failure of equipment or techniques, nce not controlled by an emission limit which has caused, is causing
To be notified within 24 hours of c	letection
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	
(b) Notification requirements for the	he breach of a limit
To be notified within 24 hours of c	detection unless otherwise specified below
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

(b) Notification requirements for the breach of a limit			
To be notified within 24 hours of detection unless otherwise specified below			
Time periods for notification following detection of a breach of a limit			
Parameter		Notification period	
(c) Notification requirements for the	ne breach of perm	nit conditions not related t	to limits
To be notified within 24 hours of dete	ection		
Condition breached			
Date, time and duration of breach			
Details of the permit breach i.e. what happened including impacts observed.			
Measures taken, or intended to be taken, to restore permit compliance.			
(d) Notification requirements for the detection of any significant adverse environmental effect			
To be notified within 24 hours of d	letection		
Description of where the effect on the environment was detected			
Substances(s) detected			
Concentrations of substances detected			
Date of monitoring/sampling			
Part B – to be submitt		as practicable	
Any more accurate information on th notification under Part A.	e matters for		
Measures taken, or intended to be ta recurrence of the incident	aken, to prevent a		
Measures taken, or intended to be ta limit or prevent any pollution of the e has been or may be caused by the e	nvironment which		
The dates of any unauthorised emiss facility in the preceding 24 months.	sions from the		

Name*	
Post	
Signature	
Date	

^{*} authorised to sign on behalf of the Operator

Schedule 6 - Interpretation

"accident" means an accident that may result in pollution.

"application" means the application for this permit, together with any additional information supplied by the Operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

"emissions to land" includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission limit.

"Food waste" reporting: Reporting of food waste to use a methodology such as the global Food Loss and Waste Accounting and Reporting Standard (FLW standard), WRAP's Target Measure Act initiative or similar.

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"Industrial Emissions Directive" means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

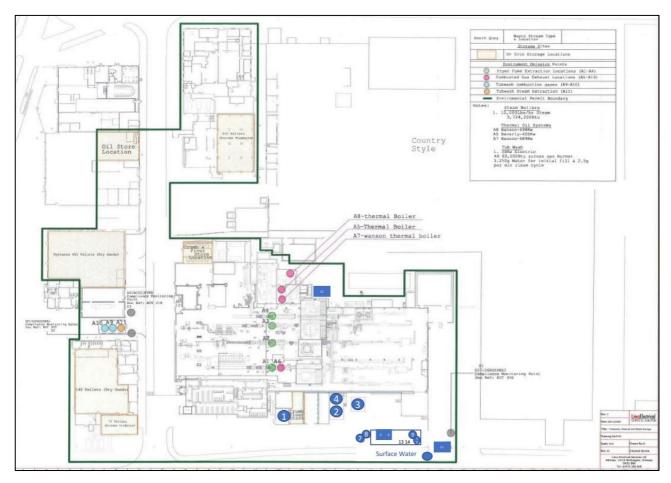
"MCERTS" means the Environment Agency's Monitoring Certification Scheme.

"Pests" means Birds, Vermin and Insects.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"year" means calendar year ending 31 December.

Schedule 7 – Site plan



END OF PERMIT