

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2016

Solway Foods Limited

**RF Brookes (Solway Foods)
Rogerstone Park
Azalea Road
Newport
NP10 9SA**

Variation number

EPR/UP3237CP/V006

Permit number

EPR/UP3237CP

RF Brookes (Solway Foods)

Permit number EPR/UP3237CP

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

This is a minor technical variation to replace burner ovens and therefore there is a change to the emission points list on the permit. The first part is the removal of emission point A7 as a result of the decommissioning of the five x 150 kW thermal input natural gas burner ovens (750 kW thermal input total) listed as emission point A7 and the addition of a 6 rack rotary oven (natural gas fuel) with a thermal input of 350 kW listed at emission point A11. This replacement oven is less than the 1 MW thermal input threshold and is used for direct heating, therefore is not subject to the Medium Combustion Plant (MCP) directive.

The schedules specify the changes made to the original permit.

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 BP3007IM	Received 02/09/2004	
Additional information requested	13/12/2004	
Additional information received	14/12/2004	
Additional information requested	07/02/2005	
Additional information received	22/02/2005	
Additional information requested	10/03/2005	
Additional information received	15/03/2005	
Permit determined	29/04/2005	
Variation application TP3030XS	Received 04/10/2007	
Variation notice TP3030XS issued	21/12/2007	
Transfer application LP3035XM	Received 04/10/2007	

Additional information received	07/01/2008	
Transfer determined EPR/LP3035XM	30/01/2008	
Transfer application EPR/UP3237CP/T001 (full transfer of permit EPR/LP3035XM)	Duly Made 09/08/2012	Application to transfer the permit in full to Solway Foods Limited.
Transfer determined (EPR/UP3237CP/V002)	07/09/2012	Full transfer of permit complete.
Agency variation determined EPR/UP3237CP/V002	25/03/2013	Agency variation to implement the changes introduced by IED.
Variation application received EPR/UP3237CP/V003	29/04/2013	Application to extend permit boundary and add two point source emissions to air.
Variation application determined EPR/UP3237CP/V003	29/07/2013	
Variation application received EPR/UP3237CP/V004	Duly Made 07/07/2015	Application to cover an additional production area and add two point source emissions to air.
Variation application determined EPR/UP3237CP/V004	07/10/2015	Variation notice issued to Solway Foods Limited.
Variation application received EPR/UP3237CP/V005	Duly Made 04/10/2018	Application to add a CHP plant.
Variation determined EPR/UP3237CP/V005	18/01/2019	Variation notice issued to Solway Foods Limited.
Variation application received EPR/UP3237CP/V006	Duly Made 27/01/2021	Application to replace gas burner ovens
Variation determined EPR/UP3237CP/V006	15/03/2021	Variation notice issued to Solway Foods Limited.

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number
EPR/UP3237CP

issued to:
Solway Foods Limited (“the operator”)

whose registered office is
Trinity Park House
Fox Way
Wakefield
West Yorkshire
WF2 8EE

company registration number **02189139**

to operate a regulated facility at

RF Brookes (Solway Foods)
Rogerstone Park
Azalea Road
Newport
NP10 9SA

to the extent set out in the schedules.

The notice shall take effect from 15/03/2021

Signed

Date

Holly Noble

15/03/2021

Authorised on behalf of Natural Resources Wales

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

Condition 2.2.1 shall be amended to:

2.2.1 Emissions to air, (including heat, but excluding odour, noise or vibration) from specified points

2.2.1.2 Emissions to air from the emissions points in Table 2.2.1 shall only arise from the sources specified in that Table. The limits given in Table 2.10.1 shall not be exceeded

Table 2.2.1 shall be amended to:

Table 2.2.1 Emission points to air		
Emission point reference	Source	Location
A1 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Odour abatement (1 st plant)	Anguil odour stack – NE corner of main production building
A2 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Raising steam 20 bar	Steam boiler No1 - Energy centre building
A3 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Raising steam 10 bar	Steam boiler No2 - Energy centre building
A4 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Raising steam 10 bar	Steam boiler No3 - Energy centre building
A5 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Primary heating fryers	Thermal oil generator - Energy centre building
A6 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Odour abatement (2 nd plant)	Thermal oxidiser unit
A8 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Thermal Oil Boiler Stack)	Oriental Plant LHS
A9 – as on revised site plan in Schedule 4 of	Thermal Oil Boiler Stack	Oriental Plant RHS

Variation Notice EPR/UP3237CP/V006		
A10 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	CHP (Rogerstone Park CHP - Jenbacher (Clarke Energy – C3748))	Rear of energy centre
A11 as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V006	Oven discharge from 350 kW thermal input, natural gas fuelled 6-rack rotary oven	A11 -6 Rack rotary cooking oven

Table S2.10.1 shall be amended to:

Table S2.10.1 Other Monitoring Requirements						
Emission point reference	Parameter	Limit	Reference period	Monitoring Frequency	Monitoring Method (Note¹)	Other specifications
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V003	Effluent Flow Rate	No limit set	Daily average	Continuous	As agreed in improvement programme number 7	To commence on completion of improvement programme number seven.
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V003	COD	No limit set	Quarterly	Spot sample	BS ISO 15705:2002, BS 6068-2.80:2002	
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V003	Suspended solids	No limit set	Quarterly	Spot sample	BSEN872:1996, BS6068 2.54:1996	
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V003	pH	No limit set	Monthly	Spot sample	BS6068-2.50:1995, ISO 10523:1994	
A1-A6 A8-A9, A11 as on revised site plan in Schedule 4 of Variation Notice	Oxides of Nitrogen (NO and NO ₂)	No limit set	Annual	Spot sample	ISO 10849	

EPR/UP3237C P/V006	expressed as NO ₂)					
A1-A6, A8-A9, A11 as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V006	Carbon Monoxide	No limit set	Annual	Spot sample	ISO 12039	
A1-A6, A8-A9, A11 as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V006	Particulates	No limit set	Annual	Spot sample	BSISO 9096	
A10 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237C P/V006	Oxides of Nitrogen (NO and NO ₂ expressed as NO ₂)	95 mg/m ³	In line with NRW TGN M5	Every 3 years	NRW TGN M5	
	Carbon monoxide	No limit set	In line with NRW TGN M5	Every 3 years		
Note ¹ - Or to an EN, BS, ISO or SCA blue book standard as agreed in writing with Natural Resources Wales.						

Table S2 shall be amended to:

Table S2 Reporting of Monitoring Data			
Parameter	Emission point	Reporting period	Period begins
Cadmium and its compounds (g/year)	S1	Annually	01/01/2005
Mercury and its compounds (g/year)	S1	Annually	01/01/2005
Cadmium and its compounds (µg/l)	S1	Annually	01/01/2005
Mercury and its compounds (µg/l)	S1	Annually	01/01/2005
Effluent Flowrate m ³ /hr	S1	Every 6 months	01/01/2005
pH	S1	Every 6 months	01/01/2005
Suspended solids	S1	Annually	01/01/2005
COD	S1	Annually	01/01/2005
Oxides of nitrogen as NO ₂	A1-A6, A8-A9, A11	Annually	15/03/2021
Carbon Monoxide	A1-A6, A8-A9, A11	Annually	15/03/2021
Particulates	A1-A6, A8-A9, A11	Annually	15/03/2021
Water Usage	A1-A6	Annually	29/07/2013
Energy Usage	A1-A6, A8-A11	Annually	15/03/2021
Waste Disposal and/or recovery	A1-A6	Annually	29/07/2013
Oxides of Nitrogen (NO and NO ₂ expressed as NO ₂)	A10	Every 3 years	18/01/2019
Carbon Monoxide	A10	Every 3 years	18/01/2019

Table S3 is amended as follows:

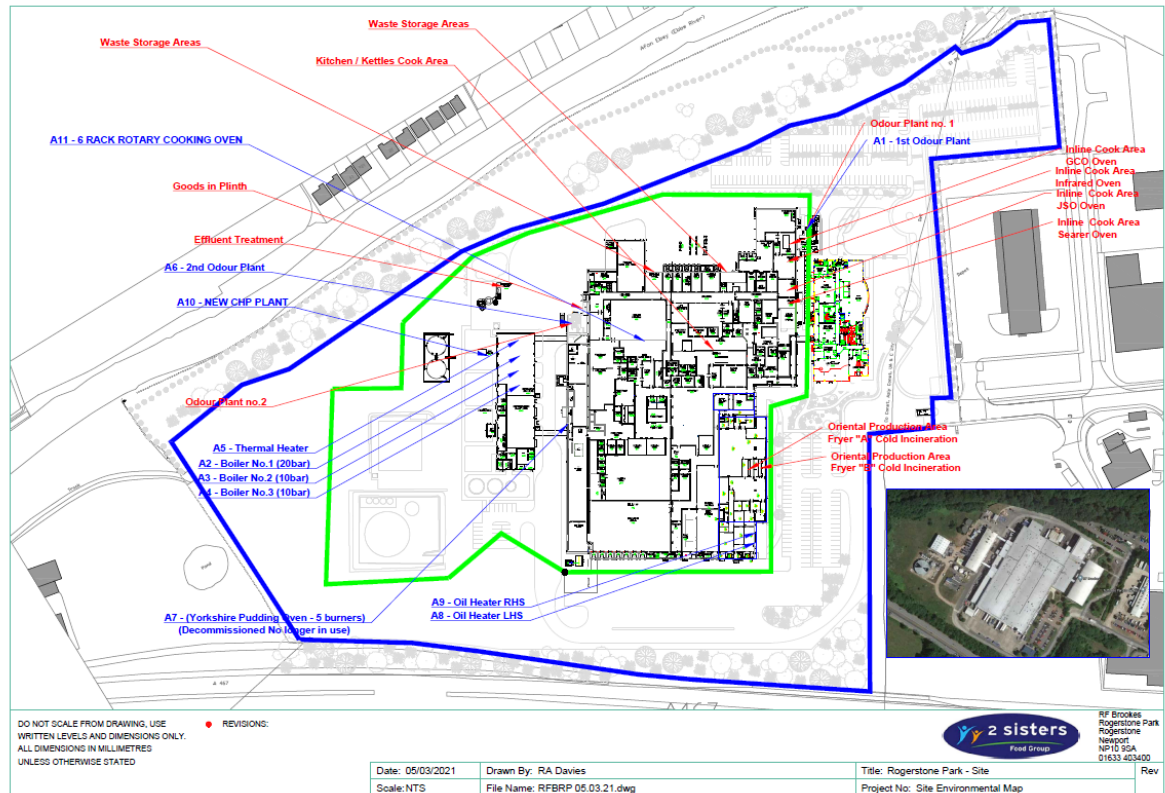
Table S3 Reporting Forms		
Media/parameter	Form number	Date of form
Air	A1	15/03/21
Sewer	S1	30/01/08
Energy	E1	15/03/21
Waste Return	R1	30/01/08
Water usage	WU1	30/01/08
Performance indicators	PI1	30/01/08

Schedule 3 – conditions to be added

None

Schedule 4 – amended plan

Amended plan attached showing point source emissions to air



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