

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Solway Foods Limited

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

Variation application number
EPR/UP3237CP/V004

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 variation is to cover an additional production area which falls within the existing 'expansion zone' at RF Brookes Site in Rogerstone Park. The new area will house processes involving battered chicken products and condiments. The buildings are set within an existing area with a small extension to the original footprint of the 450 m² facility. There will be one rice cooking process, three impingement chilling lines, two packing lines and five supplementary fridges. The production capacity of this area will be 1000 kgs/hr, 16 tonnes per day at an annual production of 5,840 tonnes.

The additional production area will also contain two thermal oil boilers to fire two fryers. There will be two new emission points to air from these oil boilers; discharging thermal oil emissions through two 12 m stacks (one for each thermal oil boiler). The only emissions expected from the stacks are low levels of NO₂ and CO.

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.

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

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 2010 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 07/10/2015

Name

Date

	07 October 2015
---	------------------------

Eirian Macdonald
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.

Table 2.1.1 is amended as follows:

Table 2.1.1 Operating Techniques		
Description	Parts	Date Received
Original Permit Application	The response to questions 2.1 and 2.2 and B9 given in sections B2.1.15, B2.2.1-2.2.5, 2.1.18, 2.3.1-2.3.6, 2.10.8-2.10.15, 2.10.19, B9.0.1 of the application.	02/09/2004
Submission in response to Improvement Programme Item – IP2 BM3007IM	All	20/10/2005
Submission in response to Improvement Programme Item – IP3 BM3007IM	All	26/05/2006
Submission in response to Improvement Programme Item – IP4 BM3007IM	All	19/01/2007
Submission in response to Improvement Programme Item – IP5 BM3007IM	All	22/02/2006
Submission in response to Improvement Programme Item – I62 BM3007IM	All	27/01/2006
Application EPR/UP3237CP/V003	All	29/04/2013
Application EPR/UP3237CP/V004	All	06/07/2015

Table S2.2.1 is amended as follows:

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/V003	Odour abatement from production	Anguil odour stack – NE corner of main production building
A2 – as on revised site plan in Schedule 4 of	Raising steam 10 bar	Steam boiler No1 – Energy centre building

Variation Notice EPR/UP3237CP/V003		
A3– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Raising steam 10 bar	Steam boiler No1 – Energy centre building
A4– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Raising steam 20 bar	Steam boiler No1 Energy centre building
A5– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Primary heating fryers	Thermal oil generator - Energy centre building
A6– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Odour abatement from production	Thermal oxidiser unit
A7– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Oven discharge stack	Yorkshire pudding ovens – west side of site
A8– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Air Vent	Yorkshire pudding building – west side of site
A9 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V004	Thermal Oil Boiler Stack	Additional production area – Battered chicken products and condiments building
A10 – as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V004	Thermal Oil Boiler Stack	Additional production area – Battered chicken products and condiments building

Table S2.10.1 is amended to the following:

Table S2.10.1 Other Monitoring Requirements				
Emission point reference or source or description of point of measurement	Substance or Parameter	Monitoring Frequency	Monitoring Method (Note ¹)	Other specifications
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	Effluent Flow Rate	Continuous reported as daily averages	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/UP3237CP/V003	COD	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/UP3237CP/V003	Suspended solids	Quarterly, spot sample	BSEN872:1996, BS6068 2.54:1996	
S1– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	pH	Monthly, spot sample	BS6068-2.50:1995, ISO 10523:1994	
A1-A7 & A9-A10– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003 and EPR/UP3237CP/V004	Oxides of Nitrogen as NO2	Annual, spot sample	ISO 10849	
A1-A7 & A9-A10– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003 and EPR/UP3237CP/V004	CO	Annual, spot sample	ISO 12039	
A1-A7 & A9-A10– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003 and EPR/UP3237CP/V004	Particulates	Annual, spot sample	BSISO 9096	
A8– as on revised site plan in Schedule 4 of Variation Notice EPR/UP3237CP/V003	-	No monitoring required	-	This stack is purely an air vent for the overall building with no monitoring required.
Note ¹ - Or to an EN, BS, ISO or SCA blue book standard as agreed in writing with Natural Resources Wales.				

Table S2 is amended as follows:

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 m³/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 NO2	A1-A7 & A9-A10	Annually	29/07/2013
CO	A1-A7 & A9-A10	Annually	29/07/2013
Particulates	A1-A7 & A9-A10	Annually	29/07/2013
Water Usage	A1-A7	Annually	29/07/2013
Energy Usage	A1-A7	Annually	29/07/2013
Waste Disposal and/or recovery	A1-A7	Annually	29/07/2013

Schedule 3 – conditions to be added

None

Amended plan attached showing new point source emissions to air (A9 & A10).

