

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Volac International Limited

**Volac Felinfach
The Old Creamery
Felinfach
Lampeter
Ceredigion
SA48 8AG**

Variation number

EPR/BV4177IS/V009

Permit number

EPR/BV4177IS

Volac Felinfach

Permit number EPR/BV4177IS

Introductory note

This introductory note does not form a part of the notice.

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

The permit has been varied to include an additional spray dryer and associated emissions points. This variation includes: the re-routing of the site drainage through the new dryer building for clean, uncontaminated surface runoff; the addition of three 110 kL and three 75 kL liquid storage silos with associated vents to allow air to escape; and the replacement of the thermal oil heater with two new thermal oil heaters each having a thermal input of 1.5 MW to service the dryers on site.

This variation adds a standard rules Medium Combustion Plant (MCP) within the current installation boundary, under Standard Rules permit SR2018 No 7 'New, Low Risk, Stationary Medium Combustion Plant 1 and < 20MWth (in operation after 20/12/2018)'. The MCP consists 2No. 1.5 MWth (rated thermal input) natural gas fuelled boilers, that will be used for steam generation. There will be a stack from the boiler to discharge air emissions. The primary pollutant of concern is NO_x which is controlled by an emission limit value in the standard rule set. There are no emissions to water or land. The MCP is excluded from Specified Generator controls (EPR Schedule 25B) as it does not generate electricity. All of the standard rule criteria for SR2018 No 7 have been met in the application.

The schedules specify the changes made to the 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 received BV4177IS	Duly made 22/07/04	
Additional information received	Request dated 08/03/05	Response dated 29/03/05
Additional information received	Request dated 20/04/05	Response dated 04/05/05
Request to extend determination	Request dated 16/11/04	Request accepted 17/11/04

Permit determined BV4177IS	27/06/05	Original permit issued to Volac International Limited
Application EPR/BV4177IS/V002	Duly made 18/12/06	Application to vary the permit.
Additional information received	Request dated 12/04/07	Response dated 19/04/07
Additional information received	Request dated 10/05/07	Response dated 06/07/07
Request to extend determination	Request dated 29/06/07	Request accepted 01/07/07
Variation determined EPR/BV4177IS/V002	31/08/07	Varied permit issued.
Application EPR/BV4177IS/V003	Duly made 29/10/07	Application to vary the permit.
Additional information received	07/12/07	
Request to extend determination	Request dated 15/01/08	Request accepted 21/01/08
Additional information received	22/01/08	
Additional information received	25/01/08	
Variation determined EPR/BV4177IS/V003	31/01/08	Varied permit issued.
Application EPR/BV4177IS/V004	Duly made 03/01/12	Application to vary the permit.
Additional information received	07/02/12	Details of storage arrangements for Liquefied Natural Gas; management of explosion hazards; energy efficiency.
Variation determined EPR/BV4177IS/V004	21/03/12	Varied permit issued.
Application EPR/BV4177IS/V005	Duly made 09/12/13	
Application EPR/BV4177IS/V005 Issued	21/03/14	
Application EPR/BV4177IS/V006	Duly made 26/01/15	
Application EPR/BV4177IS/V006	23/03/15	Application withdrawn by applicant.
Application EPR/BV4177IS PAN-000093	Duly made 17/09/15	
Request to extend determination deadline	06/01/16	NRW request to extend deadline

Additional information received	01/02/16	Additional information received in relation to request on 26/01/16.
Additional information received	08/02/16	Draft fire prevention plan received.
Additional information received	10/02/16	Additional information received in relation to emission points requested 02/02/16.
Additional information received	25/02/16	Information received via email about total capacity of new plant.
Additional information received	29/02/16	Information received via email in relation to site drainage.
Additional information received	09/03/16	Information received via email about CHP plant stack.
Additional information received	09/03/16	Revised drainage plans received.
Additional information received	11/03/16	Information received via email in relation to site drainage arrangements.
Variation determined EPR/BV4177IS/V007	17/03/16	Varied permit issued.
Application EPR/BV4177IS/V008	Duly made 12/10/16	
Additional information received	07/11/16	Updated site plan showing emission points
Additional information received	22/11/16	Phosphate monitoring data received
Additional information received	2/02/17	Two updated sites plan showing emission points and perimeter
Variation determined EPR/BV4177IS/V008	6/02/17	Variation and consolidation issued
Application EPR/BV4177IS/V009	Duly made 11/05/20	Application to include additional spray driers, silo vents and an MCP SR2018No7.
Variation determined EPR/BV4177IS	15/07/20	Variation and consolidated issued.

Other existing Licences/Authorisations/Registrations relating to the site

Holder	Permit number	Date of issue
Consortium Agreement relating to the Felinfach Effluent Treatment Plant	IS01	2004
Sensient Flavors Limited & Volac International Limited (Felinfach Effluent Treatment Plant)	EPR/BP3135EB	04/07/14

End of introductory note

Notice of variation and consolidation

The 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 and consolidates

Permit number

EPR/BV4177IS

issued to

Volac International Limited (“the operator”)

whose registered office

**50 Fishers Lane
Orwell
Royston
Hertfordshire
SG8 5QX**

company registration number **02576295**

to operate a regulated facility at

**Volac Felinfach
The Old Creamery
Felinfach
Lampeter
Ceredigion
SA48 8AG**

to the extent set out in the schedules.

The notice shall take effect from 15/07/2020

Signed

Date

Holly Noble

15/07/2020

Authorised on behalf of Natural Resources Wales

Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Schedule 3 – Conditions to be added

Under regulation 27(2) of the Regulations, Standard Rules SR2018 No 7 are conditions of this permit.