

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Neal Soil Suppliers Limited

Soil and Aggregate Treatment Plant
Atlantic Ecopark
Newton Road
Rumney
Cardiff
CF3 2EJ

Variation number

EPR/VP3095FS/V014

Permit number

EPR/VP3095FS

Soil and Aggregate Treatment Plant

Permit number EPR/VP3095FS

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.

This is a permit variation is an NRW-led variation. The variation includes the amendment of the wording of several permit conditions relating to emissions and monitoring requirements.

The following changes have been made as part of this variation:

- Surface water and groundwater monitoring Tables detailed within Schedule 3 of the permit have been removed, and replaced with two improvement conditions (IPC3 and ICP4), requiring the Operator to implement a site specific Emissions Management Plan and Accident Management Plan, which incorporate safe guarding procedures to protect groundwater quality and surface water quality within the adjacent surface water re-en system, under both normal and abnormal operations.

The rest of the installation continues to be operated as follows:

Washing Plant:

Hazardous and non-hazardous wastes will be accepted for processing. The throughput of the wash plant is 350,000 tonnes per year. The wash plant is a fixed unit sited on an impermeable surface with a sealed drainage system (to sealed sump). The wash plant is an enclosed system with all water used within the system recycled as part of the wash activity. The only off-site transfers are the oil-based wastes from the DAF unit and residues skimmed from the top of the flocculation tank which are disposed of at a suitable location.

Soil and Aggregate Processing Facility:

The throughput of the soil and aggregate processing facility is 649,000 tonnes per year. No hazardous waste will be accepted. Waste material accepted onto site is screened and sorted to remove any contaminants and inert materials, prior to spreading to land. The soil is then spread to land to a depth of 300mm and seeded with grass. The soil is then "bio treated" by adding compost and manure. The inert materials are crushed and screened for recovery purposes. Only non-hazardous wastes can be treated for recovery.

Waste Transfer Station:

Hazardous and non-hazardous waste will be accepted for waste transfer only. There shall be no treatment of waste. The annual throughput will not exceed 4,999 tonnes.

There will be a combined annual throughput of 1,003,999 tonnes.

This permit does not allow any emission into surface waters or groundwater except for clean water from roofs and parts of the site not used for waste activity including storage of wastes.

The burning of waste is not permitted under this permit.

The schedules specify the changes made to the permit. Schedule 1 of the notice specifies the conditions that have been varied and Schedule 2 comprises a consolidated permit which reflects the changes being made.

Status log of the permit

Description	Date	Comments
EAWML 30348 issued	03/05/06	Waste management licence issued to Neal Soil Suppliers Limited for a soil recycling facility
Variation issued EPR/VP3095FS/V002	16/09/09	Variation to include additional waste streams
Variation issued EPR/VP3095FS/V003	10/03/11	Variation to include additional waste streams
Variation issued EPR/VP3095FS/V004	05/05/11	Variation to include additional waste streams
Application EPR/VP3095FS/V005 (variation and consolidation)	Duly made 23/09/11	Variation to update to modern conditions, increase the annual throughput and add a wash plant installation facility and waste transfer activity
Additional information received	02/12/11	Information received in response to of the schedule 5 notice issued on 04/11/11
Additional information received	06/01/12	Information received in response to of the schedule 5 notice issued on 20/12/11 that was issued as a result of the information received in repose to the schedule 5 notice issued on 04/11/11
Variation determined EPR/VP3095FS	05/03/12	Varied and consolidated permit issued in modern condition format
Application received EPR/VP3095FS/V006	23/03/12	Application to vary permit
Variation withdrawn EPR/VP3095FS/V006	17/05/12	
Variation determined EPR/VP3095FS/V007	26/03/13	Regulator initiated variation to implement the changes introduced by Industrial Emissions Directive changes issued
Variation determined EPR/VP3095FS/V008	06/11/13	Variation to add waste codes to the wash plant facility
Application received EPR/VP3095FS/V009	21/11/13	Application to vary permit
Application withdrawn EPR/VP3095FS/V009	27/01/14	
Variation application EPR/VP3095FS/V010	Duly made 06/05/14	Administrative variation to remove D9 disposal code from the soil and aggregate processing activity only

Regulator led variation EPR/VP3095FS/V010	20/05/15	Administrative correction to the Regulator initiated change under EPR/VP3095FS/V007. This change is being carried out concurrently with operator led variation EPR/VP3095FS/V010 and therefore carries the same application reference
Variation determined EPR/VP3095FS/V010	20/05/15	Varied permit issued
Application received EPR/VP3095FS/V011	11/09/15	Application to vary permit
Application withdrawn EPR/VP3095FS/V011	02/10/15	
Regulation 61 Notice sent to the Operator	05/04/19	Issue of a Notice under Regulation 61(1) of the EPR. Natural Resources Wales initiated review and variation to vary the permit following the publication of the revised Best Available Techniques (BAT) Reference Document (BRef) for Waste Treatment
Regulation 61 Notice response	26/09/19	Response received from the operator
Application received EPR/VP3095FS/V012	04/02/20	Minor technical variation to add two waste codes to permit
Additional information received EPR/VP3095FS/V013	27/02/20	Additional response provided to (BRef) for Waste Treatment BAT Conclusions 1, 9, 20, 46 and 47
Variation determined EPR/VP3095FS/V012	29/04/20	Varied permit issued
Variation determined EPR/VP3095FS/V013	21/12/20	Varied and consolidated permit issued in modern condition format
NRW initiated variation EPR/VP3095FS/V014	24/06/21	Variation to remove groundwater and surface water monitoring tables within Schedule 3
NRW initiated variation determined EPR/VP3095FS/V014	29/07/21	Varied and consolidated permit issued

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/VP3095FS

Issued to:

Neal Soil Suppliers Limited (“the operator”)

Whose registered office is:

Atlantic Ecopark

Newton Road

Rumney

Cardiff

CF3 2EJ

Company registration number: **03368495**

To operate an installation and waste operations at:

Soil and Aggregate Treatment Plant

Atlantic Ecopark

Newton Road

Rumney

Cardiff

CF3 2EJ

to the extent set out in the schedules.

The notice shall take effect from 29/07/2021.

Signed

Date

Holly Noble	29/07/2021
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Authorised on behalf of Natural Resources Wales

Schedule 1

All conditions have been varied by the consolidated permit as a result of a Natural Resources Wales initiated variation.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.