

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Befesa Salt Slags Limited

Whitchurch Salt Slags
Fenns Bank
Whitchurch
Shropshire
SY13 3PA

Variation number

EPR/VP3030BX/V006

Permit number

EPR/VP3030BX

Whitchurch Salt Slags

Permit number EPR/VP3030BX

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 schedules specify the changes made to the original permit.

This variation is to authorise the installation of a new aerial gas scrubber to support the processing of gaseous releases from materials stored in the ('Befesa Fine Aggregate', BFA) intermediate storage area.

Similar scrubbers are already present on site. Gas extraction is currently served by an existing wet gas scrubber; however, processing capability of this equipment is divided between processing emissions from the storage area as well as a filter belt area. The installation of a new scrubbing unit, as per this variation, will provide a dedicated gas scrubber for the storage area, thereby increasing the fume cleaning capacity in the BFA storage area and indirectly provide additional capacity for the filter belt canopy. The existing fume cleaning capacity will remain in situ.

The variation has required an additional point source emission to air to be added to the permit. The operator has also proposed a reduction of the site's ammonia emission limit values as part of this variation.

The status of the existing improvement conditions has also been updated following the receipt of information from the operator. Additionally, an error found with the site diagram used in version EPR/VP3030BX/V005 (the previous permit) has been corrected with this variation.

These changes have been consolidated into the permit. 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 VP3030BX | Duly made 05/07/05 | |
| Response to request for information | Request dated 02/02/06 | Response dated 24/02/06 |
| Additional information received in relation to the ammonium sulphate storage lagoon | 19/08/05 | |
| Request to extend determination | Request dated 17/01/06 | Request accepted 23/01/06 |
| Request to extend determination | Request dated 26/04/06 | Request accepted 27/04/06 |

Status log of the permit

| Description | Date | Comments |
|--|---------------------------|---|
| Permit determined | 28/07/06 | |
| Variation EPR/VP3030BX/V002 | Duly made 19/05/08 | |
| Schedule 5 notice issued | 23/05/08 | Request accepted 23/07/08 |
| Additional information received in relation to BAT for proposed activities | 21/07/08 | |
| Additional information received in relation to environmental impact of proposed activities | 26/08/08 | |
| Additional information received in relation to ferrocyanide emissions | 18/08/08 | |
| Additional information received in relation to fluoride emissions | 19/08/08 | |
| Additional information received in relation to fluoride impacts during SPL Cut 1 processing | 26/08/08 | |
| Email received in relation to foundry sand EWC codes | 09/10/08 | |
| Email received in relation to Spent Pot Liner EWC codes | 09/10/08 | |
| Additional information received in relation to fluoride emissions and scrubber operation | 13/10/08 | |
| Request to extend determination | Request dated 22/10/08 | Request accepted 27/10/08 |
| Additional information – air quality impact assessment report by REC ref. 70988p3r0 dated 31/10/08 | Received 10/11/08 | |
| Request received to amend proposed operating conditions | 14/11/08 | |
| Request to extend determination | Request dated 10/12/08 | Request accepted |
| Request to extend determination | Request dated 11/02/09 | Request accepted |
| Variation issued | 14/04/09 | |
| Environment Agency variation determined EPR/VP3030BX/V003 | 25/03/13 | Agency variation to implement the changes introduced by IED |
| Natural Resources Wales variation determined EPR/VP3030BX/V004 | 10/02/16 | NRW Initiated Variation and consolidation issued. |
| Regulation 61 Notice issued | 25/07/16 | Notice issued to the Operator |
| Regulation 61 Notice response | 31/10/16 | Response from Operator |
| Further information received. | 06/07/17 | New site plan included and Improvement Conditions updated |
| Natural Resources Wales variation determined EPR/VP3030BX/V005 | 27/07/17 | NRW Initiated Variation and consolidation issued |
| Information received from Operator | 12/12/2017 | Information to address improvement conditions IC19 and IC20 |
| Application for variation and consolidation EPR/VP3030BX/V006 | Duly Made 24/11/2017 | Application to install new aerial scrubbing unit |
| Additional information received in response to Schedule 5 dated 15/02/2018 | 02/05/2018 | New dispersion modelling report for ammonia |

Status log of the permit

| Description | Date | Comments |
|---|-----------------------------|--|
| Request to extend determination | Request dated 26/06/2018 | Request accepted. New due date is 17/09/2018 |
| Additional information received | 21/06/2018 | Information to address improvement condition IC22 |
| Variation determined EPR/VP3030BX/V006 | 14/09/2018 | 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/VP3030BX

issued to
Befesa Salt Slags Limited (“the operator”),

whose registered office is
**Fenns Bank
Whitchurch
Shropshire
SY13 3PA**

company registration number **04070154**

to operate an regulated facility at
**Whitchurch Salt Slags
Fenns Bank
Whitchurch
Shropshire
SY13 3PA**

to the extent set out in the schedules.
The notice shall take effect from 14/09/2018

Signed

Date

| | |
|--------------------|-------------------|
| Holly Noble | 14/09/2018 |
|--------------------|-------------------|

Authorised on behalf of Natural Resources Wales

Schedule 1

The following conditions were varied as a result of the application made by the operator:

- Table S1.2 Operating techniques
- Table S3.1a Point source emissions to air – emission limits and monitoring requirements – Until 29th June 2020
- Table S3.1b Point source emissions to air – emission limits and monitoring requirements – From 30th June 2020
- Table S4.1 Reporting of monitoring data
- Table S4.3 Reporting forms
- Schedule 7 Site plan

The following conditions were varied as a result of a Natural Resources Wales initiated variation:

- Table S1.3 Improvement programme requirements
- Table S4.3 Reporting forms
- Schedule 7 Site plan

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.