

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Caledonian Alloys Limited

Holmer Nickel Alloy Works
Holmer Road
Hereford
HR4 9SL

Variation application number
EPR/TP3730ZA/V002

Permit number
EPR/TP3730ZA

Holmer Nickel Alloy Works

Permit number EPR/TP3730ZA

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 incorporate the original Part B, Permit issued by Hereford Council, covering the Crushing and Degreasing of metal turnings on site into the current EPR Permit.

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 BK4766	24/12/01	Received
Additional information requested	08/03/02	Responses dated 03/5/02, 12/6/02, 2/8/02, 21/8/02, 27/8/02, 28/8/02, 29/8/02, 30/8/02, 20/9/02, 26/9/02 and 31/10/02
Permit determined BK4766	31/01/03	
Application for partial surrender	Duly made 24/04/06	
Additional information requested	25/04/06	Response received 06/07/06
Further information received	20/07/06	
Further information received	07/09/06	
Partial Surrender Notice issued XP3739LS	14/09/06	
Variation Notice issued UP3138XY	19/02/08	
Application EPR/BK4766IZ/V005 (variation and consolidation)	Received 28/12/11	Application to vary and update the permit to modern conditions
Response to additional information requested	Duly made 10/02/12	Provision of risk assessment and additional information regarding proposed new scheduled activity
Variation determined EPR/BK4766IZ/V005	27/04/12	Varied and consolidated permit issued in modern condition format
Administrative Variation EPR/BK4766IZ/V006	03/05/12	Varied to correct an error on the site plan.
Application EPR/TP3730ZA/T001 (part transfer of permit EPR/BK4766IZ)	Duly made 25/10/12	Application to transfer shot blasting facility to Caledonian Alloys Limited.
Transfer determined EPR/TP3730ZA	12/12/12	Transfer of shot blasting activities complete.
Application EPR/TP3730ZA/V002 (variation)	Duly made 18/06/13	Application to vary the permit to include crushing and degreasing operations.
Variation determined EPR/TP3730ZA/V002	11/09/13	Varied permit issued.

.Other Part A installation permits relating to this installation		
Operator	Permit number	Date of issue
Special Metals Wiggin Limited	BK4766IZ	31/01/03

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number
EPR/TP3730ZA

issued to:
Caledonian Alloys Limited ("the operator")

whose registered office is

Wyman Gordon Complex
Houstoun Road
Livingston
EH54 5BZ

company registration number SC162625

to operate a regulated facility at

Holmer Nickel Alloy Works
Holmer Road
Hereford
HR4 9SL

to the extent set out in the schedules.

The notice shall take effect from 11/09/2013

Name	Date
A J Nixon.	11/09/2013

Authorised on behalf of the Environment Agency

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

- 1) Table S1.1 referenced in condition 2.1.1 is amended to include the crushing and degreasing operations as a DAA:

Table S1.1 activities		
Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
-		
Directly Associated Activity		
Storage and handling of raw materials including shot blasting.	Storage, sorting, cutting and pre-treatment of revert.	From receipt of raw material to dispatch of finished product.
Solvent emissions activity listed in Schedule 14 of the EP Regulations.	Crushing and degreasing of metal turnings	From receipt of raw material to dispatch of finished product.

- 2) Table S1.2 referenced in condition 2.3.1 is amended as follows:

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application	The response to questions 2.3 given in 2.3 of the application – where relevant to shot blasting operations and storage/handling of revert.	24/12/01
Response to Schedule 4 Part 1 Notice	Response to questions 2.3 – 1) to 19) inclusive – where relevant to shot blasting operations and storage/handling of revert.	05/08/02, 29/08/02, 30/08/02 and 20/09/02
Variation application EPR/TP3730ZA/V002	Response to questions in Section 3 Operating Techniques in application form Part C3	22/04/2013
Variation application EPR/TP3730ZA/V002	Appendix A and C2E.	18/06/2013

- 3) Table S3.1 referenced in condition 3.1.1, 3.5.1 and 3.5.4 is amended to include emission points from degreasing and crushing stacks:

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A13 (Point SN22 on shown on plan drawing GP-00-0747-R01 dated 25/09/12)	Particulate Matter	Cabinet shot blasting machine	5 mg/Nm ³	As detailed in the site specific protocol	Twice yearly with a minimum sample interval of 4 months	BS EN 13284-1 and MID
A15 (Point SN25 on shown on plan drawing GP-00-0747-R01 dated 25/09/12)	Particulate Matter	Barrel shot blasting machine	5 mg/Nm ³	As detailed in the site specific protocol	Twice yearly with a minimum sample interval of 4 months	BS EN 13284-1 and MID
A19 (As shown on plan drawing GP-999-0746-R02 dated 16/07/12)	Particulate Matter	Crusher Stack	5 mg/Nm ³	As detailed in the site specific protocol	Twice yearly with a minimum sample interval of 4 months	BS EN 13284-1 and MID
A20 (As shown on plan drawing GP-999-0746-R02 dated 16/07/12)	Total VOC	Degreaser Stack	2 mg/Nm ³	As detailed in the site specific protocol	Annually	BS EN 12619

- 4) Table S4.1 referenced in condition 4.2.3 is amended to include emission points from steam raising boilers:

Table S4.1 Reporting of monitoring data			
Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Emissions to air Parameters as required by condition 3.5.1.	A13, A15, A19	Every 6 months	1 st January
	A20	Annually	

5) Table S4.2 referenced in condition 4.2.3 is amended to change form date:

Table S4.2 Reporting forms		
Media/parameter	Reporting format	Date of form
Air	Form Air 1 or other form as agreed in writing by the Environment Agency	11/09/13

Schedule 3 – conditions to be added

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

- 4.2.5 The operator shall submit an annual solvent management plan in order to demonstrate compliance with the requirements of Part 7 of Annex VII of the Industrial Emissions Directive, by 31 January each year in respect of the previous year.