

Environmental Health

Paul White
Tarmac Trading Limited
Station Approach
Harlow Mill
Harlow, Essex
CM20 2EL

Harlow Council
Civic Centre
The Water Gardens
Harlow
Essex CM20 1WG
www.harlow.gov.uk

Our Ref: SA/16/02052
Your Ref:
Date: 22/02/16

**Environmental Permitting (England and Wales) Regulations 2010 (as amended)
Tarmac Trading Limited, Station Approach, Harlow, Essex, CM20 2EL**

Dear Paul White

As part of our permit inspection program I wish to confirm my check visit on the 9th February 2016 to the above premises.

I would like to take this opportunity to thank you for your assistance during my visit.

Please find enclosed a check inspection report for the above installation.

At the time of my visit the current permit conditions were discussed and a revised permit will follow in due course.

Please do not hesitate to contact me should you wish to discuss this matter.

Yours sincerely



Steven Adams

Senior Environmental Health Officer
Tel: 01279 446105 Fax: 01279 446639
Steven.adams@harlow.gov.uk

Copy emailed to deepa.valand@tarmac.com

Harlow District Council

Environmental Health Department
The Water Gardens
Harlow
Essex.
CM20 1WG



LA-PPC Inspection Report

General Information

Inspection Type	Check Inspection
Local Authority	Harlow District Council
Site Name and Address	Tarmac Trading Limited, Station Approach, Harlow Mill, Harlow, CM20 2EL
Installation Type	PH3/15 (12) Road Stone Coating
Permit Reference	EPR/3.15/HAL
Site Representative	Paul White & Rob Heath
Inspection Date	9 th February 2016
Report Date	22 nd February 2016
Duration of Inspection	1 hour
Review of permit conditions undertaken	Permit reviewed due to company name change and recent changes and improvements at the plant.
Regulator	Harlow Council, representative; Steven Adams

Recent History

	Comments	Action
Number of complaints received	<p>2 complaints currently open alleging excess odour and noise.</p> <p>Whilst problems are ongoing, a boundary check should be made at least once per day/shift, by the operator, when an installation is being operated.</p> <p>The time, location and result of these checks, along with weather conditions such as indicative wind direction and strength, should be recorded.</p> <p>In the case of abnormal emissions, malfunction or breakdown leading to abnormal emissions the operator should:</p> <ul style="list-style-type: none">• investigate and undertake remedial action immediately;• adjust the process or activity to minimise those emissions; and• promptly record the events and actions taken.• The regulator should be informed without delay,	See comments

	whether or not there is related monitoring showing an adverse result.	
Process/Installation changes	Fuel change complete and covered storage bays operational	

Future Developments

	Comments	Action
Substitute Fuel	Tarmac Trading Limited has now fully implemented natural gas in place of gas oil. This has resulted in lower emissions and improved fuel consumption. These developments are significant and welcome.	Following the switch to natural gas please continue Sulphur analysis until further notice.
Re-use of industrial waste heat	The Government has produced a report which highlights the possible potential for recovery and re-use of industrial waste heat which could be used to supply a range of energy demands, from district heating networks to electricity generation. For more information please visit: https://www.gov.uk/government/publications/the-potential-for-recovering-and-using-surplus-heat-from-industry	None

Risk Assessment

Risk Assessment Score	Not carried out
Summary of changes	N/A

Summary of Inspection

The installation is improving however the onsite roadways require attention.
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Actions Required

Reference to any breach of condition (or not) and other compliance issues as necessary	None
Other relevant information	None

Inspection Notes

Weather Conditions	Damp, mild and calm
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Unique/Abnormal Site Hazards to take into consideration.	None
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Compliance Checking

Inspection List	✓, x or N/A	Condition or observation details	Action Required

Conditions			
1. No visible emissions beyond site boundary	✓	No visual emissions during inspection	None
15. Dusty waste materials stored in suitable 3 sided storage bays? Suppression management techniques employed to minimize dust emissions?	✓	Satisfactory	None
16. Fine materials less than 3 mm stored in covered bays designed to prevent wind-whipping and high moisture content.	✓	Works for covered housing now complete. There is a pile of fine material that is in excess of the internal storage capacity.	None This is a temporary measure when the site is in high demand. If the stock pile becomes regular a further three sided and covered bay will be required.
17. Un-dried sand conveyed using fully enclosed conveyor. All transfer points have wind protection and spillages removed promptly	✓	Satisfactory	None
19. Onsite roadways? Consolidated surface? In good repair and kept clean?	×	The current consolidate surface is in poor repair, inadequate drainage and not capable of being cleaned. Roadways in normal use and any other area where there is regular movement of vehicles should have a hard surface capable of being cleaned or kept wet. They should be kept clean or wet, in order to prevent or minimise dust emissions. They should be adequately drained to avoid ponding of water. They should be kept in good repair.	New surface drainage and road surfaces are included in an improvement plan with work expected to commence in spring 2016.
20. Vehicles shall not track material from site onto the highway.	✓	No reported problems	None
25. Changes notified?	✓	Change of fuel	None