

Harlow District Council

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



LA-PPC Inspection Report

General Information

Inspection Type	Full
Local Authority	Harlow District Council
Site Name and Address	Ronacrete, Ronac House, Flex Meadow, Harlow, CM19 5TD
Installation Type	PG 3/01 (12) Blending, Packing, Loading, Unloading and Use of Bulk Cement
Permit Reference	EPR/3.01/Ronacrete
Site Representative Seen	John Prendergast; Chemist.
Inspection Date	11 th May 2015
Report Date	26 th May 2015
Duration of Inspection	2 hours
Permit condition review	Permit reviewed 2013
Regulator	Harlow Council, representative; David Taylor

Recent History

	Comments	Action
Number of complaints received	None	None
Process/Installation changes	None	None

Future Developments

	Comments	Action
Other relevant information	None	None

Risk Assessment

Risk Assessment Score	22 (low)
------------------------------	----------

Summary of changes	None
---------------------------	------

Summary of Inspection

The installation is managed to a high standard.

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	Dry and mild
---------------------------	--------------

Unique/Abnormal Site Hazards to take into consideration.	None
---	------

Compliance Checking

Inspection List	✓, ✗ or N/A	Observation	Action Required
Emissions beyond site boundary	✓	No emissions are reported to have crossed the site boundary.	None
Emissions from silos during filling	✓	Deliveries supervised and in accordance with agreed procedure. Ullage checked before load accepted. Tankers back vented.	None
Monitoring and recording of emissions	✓	None recorded.	None
Maintenance of air handling and local exhaust ventilation systems and filters	✓	Maintenance procedures are carried out mainly in house. Material handling systems are checked and the results recorded periodically. The LEV systems are subject to annual thorough examination and testing mainly for COSHH purposes. Air handling system serviced 2 nd March 2015.	None
Cement storage	✓	Bulk cement is stored only in silos prior to mixing and bagging	None

		operations.	
Waste disposal	✓	Bagged and stored in a controlled area. Removed by Total Waste.	None
Road and transport routes	✓	All consolidated and well maintained.	None
Process building	✓	Fully enclosed and maintained in good condition.	None
Records and training	✓	Staff at all levels have an appreciation of dust control procedures.	None
Operator changes	✓	None	None
Recorded emission failures	✓	None	None
Breakdowns and malfunctions	✓	None	None
Silo pressure relief valves	✓	Checked monthly	None
Current permit on site	✓	Yes	None
Site house keeping	✓	Very good.	None
Environmental Management System(s)	N/A	Documented procedures have been developed. The business has been accredited to BS EN 90001, 14001 and 18001.	None

End

1 - Inherent Environmental Impact Potential

Risk Rating	Score
Category 2	10

2 - Progress with Upgrading

Status of Upgrading	Score
	0

3 - Sensitivity and Proximity of Receptors

Proximity to Emission Source	Score
High sensitivity receptor 100 to 250 metres	12

4 - Other Targets

Proximity to Emission Source	Score
No air pollution problems in the local area to which process is a potential contributor	0

5 - Compliance Assessment

Scale of Non-Compliance	Possible Score	Score Awarded
Incident leading to justified complaint but no breach of any specific authorisation condition or of the general/residual BATNEEC condition	0	0
Incident leading to a justified complaint	5 per incident	0
Minor breach of authorisation not leading to formal action	10 per incident	0
Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0
Incident leading to a Prohibition Notice	20 per incident	0
Total (Max. 50)		0

6 - Assessment of Monitoring, Maintenance and Records

Criterion	Score
All monitoring undertaken to the degree required in the permit?	0
Monitoring requirements reduced because results over time show consistent compliance?	0
Process operation modified where any problems indicated by monitoring?	0
Fully documented and adhered to maintenance programme, in line with permit?	0
Full documented records as required in permit available on-site?	0
All relevant documents forwarded to the authority by date required?	0
Total score	0

7 - Assessment of Management, Training and Responsibility

Criterion	Score
Documented procedures in place for implementing all aspects of the permit?	0
Specific responsibilities assigned to individual staff for these procedures?	0
Completion of individual responsibilities checked and recorded by the company?	0
Documented training records for all staff with air pollution control responsibilities?	0
Trained staff on site throughout periods where potentially air-polluting activities take place?	0
Is an 'appropriate' environmental management system in place?	0
Total	0

8 - Determination of Regulatory Effort from Scores

Actual score = 22	<40	Category = Low
--------------------------	---------------	-----------------------

Environmental Health

Ronacrete Limited
Ronac House
Flex Meadow
Harlow
Essex
CM19 5TD

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

FAO John Prendergast

Our Ref: 00/DT/01570
Your
Ref:
Date: 26th May 2015

**The Environmental Permitting (England and Wales) Regulations 2010
Ronacrete, Flex Meadow, Harlow, Essex. CM19 5TD**

Dear Sir

Please find enclosed an inspection report following inspection of the above installation on

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

Yours faithfully

David Taylor

Senior Environmental Health Officer
Tel: 01279 446105 Fax: 01279 446639
david.taylor@harlow.gov.uk