

PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Breedon Aggregates Gilbey Road Grimsby North East Lincolnshire DN31 2RU
Contact:	
Permit Ref:	20020035
Date of Varied Permit:	
Permitted activity:	Process using bulk cement
Guidance Note:	PG3/1
Date of Visit:	17/04/13
Report Reference:	C&G/1
Condition number:	
1.1 No visible emissions beyond site boundary?	No visible emissions during visit.
1.2 Monitoring records?	Yes.
2.1 Notified of next delivery?	Yes - unable to watch delivery this visit.
3.1 vis assessment once a day? Time/location/result?	Yes - recorded in env. log.
3.2 Notification	o.k
4.1 List of arrestment plant?	o.k
4.2 Abnormal event procedure?	Yes - sign on wall
4.3 Notify NELC of release?	written procedure
5.1	
5.2 Start/finish times recorded? Someone present for bulk cement delivery?	Yes - recorded in log
6.1 Filter cleaning method?	reverse jet . reverse jet. o.k.
6.2 PRV/ High level alarm checks?	high level checked during visit - o.k.

last year check 24/05/12

* conveyor - protection from wind - Yes completed.
* storage bay repaired? - Yes completed.
Report Reference: -

x PRV sealing checked + recorded - Yes.
weaking?

POLLUTION PREVENTION & CONTROL

6.3	
7.1	
7.2 Air back vented to delivery tank – arrestment plant?	Yes.
7.3	
7.4	
7.5	
7.6 PRV seating checked weekly/before delivery?	Yes - Compliant.
7.7	
7.8 Tanker driver informed of correct procedure?	
7.9 on board truck mounted relief valve/ filtration system?	Yes
7.10 Loading pressure?	1bar - signage.
7.11 Silo has automatic cut-off system?	
8.1 Consolidated surface?	Yes - much improvement since last visit.
8.2 Storage bays	Yes - Work completed v-good.
8.3	
9.1 Conveyor protected from wind whipping?	Yes - new wind protection covers installed v-good.
9.2	return belt on conveyor kept clean.
9.3 Conveyor belt not overloaded?	- O.K Compliant.
9.4	
9.5 Conveyor in ppm?	
10.1	
10.2	
10.3 Rubber sock chute system?	Yes + spray curtain.
11.1	
11.2	
11.3 House keeping.	Good house keeping.
11.4	

POLLUTION PREVENTION & CONTROL

12.1	
12.2	
12.3	
13.1 Spare	contact supplier
14.1	Yes - procedure on signage and
14.2	written documents for dealing with spillage/release.
15.1 Maintenance	Weekly program of checks and
15.2 programme	2 Weekly Maintenance report (incl filtration system) (internal).

Risk Assessment Score Sheet

Environmental Impact Appraisal

Component 1 - Inherent Environmental Impact Potential		
APRR Risk Rating Category	Possible Scores	Score Awarded
(A) Category 1	10	10
(B) Category 2	20	
(C) Category 3	30	

Component 2 - Progress with Upgrading		
Status of Upgrading	Possible Scores	Score Awarded
(A) Upgrading not complete but PG Note deadline has yet to be reached	5	
(B) Upgrading not yet complete and PG Note deadline has passed	10	
(C) Upgrading complete and meets BATNEEC Requirements	0	0
(D) Emissions control exceeds BATNEEC Requirements	-10	

Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)			
Proximity to Emission Source	Sensitivity of Receptors		
	(x) High	(y) Medium	(z) Low
(A) < 100m* Reason Humber Estuary designated a SSSI	20	12	5
(B) 100 - 250m*	12	10	3
(C) 250 - 500m*	5	3	1
(D) > 500m*	0	0	0

* All distances should be multiplied by a factor of 2 for mineral and cement & lime processes and by a factor of 4 for combustion, incineration (not

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*cremation), iron & steel and non-ferrous metal processes.
Note: Distances should be measured from the process itself, rather than the site boundary.*

Component 4 - Other Targets		
	Possible Scores	Score Awarded
(A) Other air pollution problems in the local area to which process is a potential contributor	10	
(B) No such air pollution problems	0	0

Total Score for Environmental Impact Appraisal	Range 0 to 70	20
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Operator Performance Appraisal

Component 5 - Compliance Assessment		
Scale of Non-Compliance (Within 12 month period prior to review)	Possible Scores	Score Awarded
(A) Incident leading to justified complaint but no breach of specific authorisation condition or of general/residual BATNEEC condition	0 points	0
(B) Incident leading to a justified complaint*	5 per incident	0
(C) Breach of authorisation not leading to formal action (Updated by AQ 18)	10 per breach	0
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0
(E) Incident leading to a Prohibition Notice	20 per incident	0
Total	(Max. 50)	0

** Unjustified complaints may be e.g. those considered by the inspector to be unreasonable or which cannot be clearly linked to an incident at the process.*

Scoring for Component 6 - Assessment of Monitoring, Maintenance and Records				
Criterion	Possible Scores			Score Awarded
	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	Y 0
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	N/A 0
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	N/A 0

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(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	5	0	Y 0
(E) Full documented records as required in authorisation available on-site?	0	5	0	Y 0
(F) All relevant documents forwarded to the authority by date required?	0	5	0	N/A 0
Total score	(-5 to 30)			0

Component 7 - Assessment of Management, Training and Responsibility

Criterion	Possible Scores			Scores Awarded
	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	Y 0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	Y 0
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	Y 0
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	Y 0
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	Y 0
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	Y -5
Total	(-5 to 25)			-5

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Total Score for Operator Performance Appraisal	Range -10 to 105	-5
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OVERALL SCORE FOR THE PROCESS	Range -10 to 175	15
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REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	LOW
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Officer: VICKY WRAY

Officer Signature: V. Wray 17.04.13.

Operator Signature: I Davidson 17/4/13.

Report Reference: -



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Date:

POLLUTION PREVENTION & CONTROL INSPECTION REPORT

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