

## Risk Assessment Method for Local Authority Integrated Pollution Prevention and Control

## Score Sheet

Name of authorised process/installation	Furness Brick and Tile Co.
Name of person with whom sheet discussed	James Collinge
Sector Guidance Note	SG7 – Ceramics Sector
Local Authority Reference	PPC/A2/01
Inspector's Name	Geoff Dowker & Simon Ohara
Date	8 <sup>th</sup> February 2017

## **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 deadline for meeting	5		
requirements of upgrading programme from SG note			
has not yet been reached			
(B) Upgrading not yet complete and deadline for	10	0	
meeting requirements of outstanding upgrading			
programme from SG note has passed			
(C) Upgrading complete and meets BAT Requirements	0	0	
(D) Emissions control exceeds BAT Requirements	-10	0	
(E) Improvement programme not submitted within 6	5	0	
months of the issue of the permit			

Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)			
	Sensitivity of Receptors		
Proximity to Emission Source	(x) High (y) Med (z) Low		
(A) < 100m*	<del>20</del>	12	<del>5</del>
(B) 100 - 250m*	<del>12</del>	<del>10</del>	3
(C) 250 - 500m*	<del>5</del>	<del>3</del>	<del>1</del>
(D) >500m*	0	0	0
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	10	0	
which process is a potential contributor			
(B) No such air pollution problems	0	0	

Total for Environmental Impact Appraisal	Panca Ota 70	22
Total for Environmental Impact Appraisal	Range 0 to 70	22

## **Operator Performance Appraisal**

Component 5 - Compliance Assessment		
Scale of Non-Compliance	Possible Scores	Score Awarded
(A) Incident leading to justified complaint but no	0	0
breach of specific permit condition or of		
general/residual BAT condition		
(B) Incident leading to a justified complaint*	5 per incident	0
(C) Breach of authorisation not leading to formal	10 per incident	0
action		
(D) Incident leading to formal caution, Enforcement	15 per incident	0
Notice or prosecution		
(E) Incident leading to a Prohibition Notice	20 per incident	0
Total Score	(Max 50)	0
Where Facility has been on Reduced Charges due to M	othballing or	
Reduced Operating Levels		
(F) Failure to notify the regulator of restart or increase	25	0
in level of operation to above the threshold requiring		
a permit at the installation in accordance with		
acceptance letter		
<b>Total</b> (Applies only where condition F has been	(Max 75)	0
breached)		
* Unjustified complaints may be e.g. those considered b	y the inspector to l	ne unreasonable

<sup>\*</sup> 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				
	Possible Scores			
Criterion	(x)	(y) No	(z)	Score
	Yes		N/A	Awarded
(A) All monitoring undertaken to the degree	0	10	0	0
required in the permit?				
(B) Monitoring requirements reduced because	-5	0	0	0
results over time show consistent compliance?				
(C) Activity operation modified where any	0	5	0	0
problems indicated by monitoring?				
(D) Fully documented and adhered to	0	5	0	0
maintenance programme, in line with permit?				
(E) Full documented records as required in	0	5	0	0
permit available on-site?				
(F) All relevant documents forwarded to the	0	5	0	0
authority by date required?				
Total Score		(-5 to 30)		0

Component 7 - Assessment of Management, Training and Responsibility				
	Possible Scores			
Criterion	(x)	(y) No	(z)	Score
	Yes		N/A	Awarded
(A) Documented procedures in place for	0	5	0	0
implementing all aspects of the permit?				
(B) Specific responsibilities assigned to	0	5	0	0
individual staff for these procedures?				
(C) Completion of individual responsibilities	0	5	0	0
checked and recorded by the company?				
(D) Documented training records for all staff	0	5	0	0
with air pollution control responsibilities?				
(E) Trained staff on site throughout periods	0	5	0	0
where potentially air-polluting activities take				
place?				
(F) Is an 'appropriate' environmental	-5	0	0	0
management system in place?				
Total Score		(-5 to 25)		0

<b>Total for Operator Performance Appraisal</b>	Range -10 to	0
	105	

Overall Score for the Process	Range -10 to 175	22
Regulatory Effort Category	Low/Med/High	Low
High =>80, med = 40 – 80, low = <40		