

## Risk Assessment Method for Local Air Pollution Control Score Sheet

<b>Name of authorised process/installation</b>	Southern Cement Ltd No 1 Shed Cliff Quay Port of Ipswich Ipswich Suffolk IP3 0BG
<b>Name of person met</b>	Mr Dean Wessels
<b>Process Guidance Note</b>	PG3/1(04)
<b>Local Authority Reference</b>	EP47/3
<b>Inspector's Name</b>	Louise Burns
<b>Date</b>	24.10.12

### Environmental Impact Appraisal

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

<b>Component 2 - Progress with Upgrading</b>		
<b>Status of Upgrading</b>	<b>Possible Scores</b>	<b>Score Awarded</b>
(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	<b>0</b>
(D) Emissions control exceeds BATNEEC Requirements	-10	

<b>Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)</b>			
<b>Proximity to Emission Source</b>	<b>Sensitivity of Receptors</b>		
	<b>(x) High</b>	<b>(y) Med</b>	<b>(z) Low</b>
(A) < 100m*	<b>20</b>	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 cremation), iron & steel and non-ferrous metal processes.

Note: Distances should be measured from the process itself, rather than the site boundary.

### Component 3 – 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 for Environmental Impact Appraisal

Range 0 to 70

30

## Operator Performance Appraisal

### Component 5 - Compliance Assessment

Scale of Non-Compliance	Possible Scores	Score Awarded
(A) Incident leading to justified complaint but no breach of any specific authorisation condition or of the general/residual BATNEEC condition	0	0
(B) Incident leading to a justified complaint*	5 per incident	
(C) Breach of authorisation not leading to formal action	10 per incident	
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	
(E) Incident leading to a Prohibition Notice or Suspension Notice	20 per incident	
<b>Total</b>	<b>(Max 50)</b>	<b>0</b>

\* 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	0
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	0

(C) Process operation modified where any problems indicated by monitoring?	0	5	0	<b>0</b>
(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	5	0	<b>0</b>
(E) Full documented records as required in authorisation available on-site?	0	5	0	<b>0</b>
(F) All relevant documents forwarded to the authority by date required?	0	5	0	<b>0</b>
<b>Total Score</b>	<b>(-5 to 30)</b>			<b>0</b>

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

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

<b>Overall Score for the Process</b>	<b>Range -10 to 175</b>	<b>30</b>
<b>Regulatory Effort Category</b> High =>80, med = 40 – 80, low = <40	<b>Low/Med/High</b>	<b>LOW</b>