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## **Risk Assessment for Local Air Pollution Control**

Name of permitted activity:	Boardcraft Ltd	PG Note:	PG6/02
Discussed with:	Mr Bill Chambers	LA Reference:	B06/92
Inspector's Name:	Aaron Morley	Date:	26/02/2015
Environmental Impact Ap	praisal		
Component 1 - Inherent Environi			
APRR Risk Rating Category		Possible Score	Score Awarded

#### Component 2 - Progress with Upgrading

(A) Category 1

(B) Category 2 (C) Category 3

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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	<del>10</del>	
(C) Upgrading complete and meets BAT Requirements	0	0
(D) Emissions control exceeds BAT Requirements	-10	

#### **Component 3 - Sensitivity and Proximity of Receptors**

	Sensitivity of Receptors		
Proximity to Emission Source	High Medium Lo		
(A) < 100m	20	<del>12</del>	5
(B) 100 - 250m <sup>-</sup>	<del>12</del>	<del>10</del>	3
(C) 250 - 500m <sup>*</sup>	5	3	4
(D) >500m*	0	Ð	0

<sup>\*</sup> 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 4 - Other Targets**

	Possible Scores	Score Awarded
(A) Other air pollution problems in the local area to which process is a potential contributor	<del>10</del>	
(B) No such air pollution problems	0	0
Total Score for Environmental Impact Appraisal	Range 0 to 70	30

**Operator Performance Appraisal** 

Component 5 - Compliance Assessment					
Scale of Non-Compliance	Possible Scores			Scores Awarded	
(A) Incident leading to justified complaint but no breach of specific permit condition or of general/residual BAT condition	ermit 0 points				
B) Incident leading to a justified complaint		5 per incident			
(C) Breach of permit not leading to formal action	) Breach of permit not leading to formal action 10 per incident		it		
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 p	er inciden	it		
(E) Incident leading to a Prohibition Notice	20 per incident		it		
Total	(Max. 50)			N/A	
* Unjustified complaints may be e.g. those considered by the inspector to be unr linked to an incident at the process.	easonable	e or which	cannot b	oe clearly	
Where facility has been on Reduced Charge due to Mothballing or Reduced	d Operati	ng Levels	S		
(f) Failure to notify the regulator or restart or increase in level of operation to above the threshold requiring a permit at the installation in accordance with the acceptance letter	25				
Total (applies only when condition F has been breached)		Max 75)			
Scoring for Component 6 - Assessment of Monitoring, Maintenance and Ro	ecords			T	
Criterion	Pos	sible Sco	ores	Scores Awarded	
	Yes	No	N/A	Awarded	
(A) All monitoring undertaken to the degree required in the permit?	0	<del>10</del>	0	0	
(B) Monitoring requirements reduced because results over time show consistent compliance?	<del>-5</del>	0	0	0	
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	0	
(D) Fully documented and adhered to maintenance programme, in line with permit?	0	5	0	0	
(E) Full documented records as required in permit available on-site?	0	5	0	0	
(F) All relevant documents forwarded to the authority by date required?	0	5	0	0	
Total score	(-5 to 30)		0		
Component 7 - Assessment of Management, Training and Responsibility					
Outtonion	Possible Scores		Scores		
Criterion	Yes	No	N/A	Awarded	
(A) Documented procedures in place for implementing all aspects of the permit?	0	5	0	0	
(B) Specific responsibilities assigned to individual staff for these procedures?	0	<del>5</del>	0	0	
(C) Completion of individual responsibilities checked and recorded by the company?	0	<del>5</del>	0	0	
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	0	
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	0	
(F) Is an 'appropriate' environmental management system in place?	<del>-5</del>	0	0	0	
Total	(-5 to 25) 0		0		
Total Score for Operator Performance Appraisal		e -10 to 10 (130)	)5	0	

Overall scores	Score given
Environmental Impact Appraisal	
Inherent Environmental Impact Potential	10
Progress with Upgrading	0
Sensitivity and Proximity of Receptors	20
Other Targets	0
Operator Performance Appraisal	
Compliance Assessment	0
Assessment of Monitoring, Maintenance and Records	0
Assessment of Management, Training and Responsibility	0
Total score	30

OVERALL SCORE FOR THE PROCESS	Range -10 to 175 (200)	30
REGULATORY EFFORT CATEGORY		
* high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	Low

# **Comments**

Mr Chambers has created a new log book of visual assessments to include the new plant.
He has written a new Statement for Boardcraft (dated 15 <sup>th</sup> March 2014). Checked ok.
We noted that Unit 16 has 3 non-wood machines connected to an externally sited local exhaust
ventilation system which does not need to be included in the permit.
Mr Chambers provided me with new plans of the machine locations and exhaust systems -
but this incorrectly showed the table saw in Unit 15 connected to the bag filters.
We made some rough changes to the Description of Activity and Conditions of the Permit.