

# Risk Assessment Method for Local Air Pollution Control Score Sheet Revised July 2013

Name of authorised process/installation	Bolton Aerospace
Name of person with whom sheet discussed	John MacRoberts
SG Note	SG4
Local Authority Reference	EP54/1/LB
Inspector's Name	Louise Burns
Date	29.05.2014

## 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) 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 SG Note deadline has yet to be reached	5	
(B) Upgrading not yet complete and SG Note deadline has passed	10	
(C) Upgrading complete and meets BAT Requirements	0	
(D) Emissions control exceeds BAT Requirements	-10	
(E) Improvement programme not submitted within 6 months of issue of permit	5	

<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*	20	12	5
(B) 100 - 250m*	12	10	3
(C) 250 - 500m*	5	3	1
(D) >500m*	0	0	0

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

<b>Component 3 – Other Targets</b>		
	<b>Possible Scores</b>	<b>Score Awarded</b>
(A) Other air pollution problems in the local area to which process is a potential contributor	10	
(B) No such air pollution problems	0	
<b>Total for Environmental Impact Appraisal</b>	<b>Range 0 to 70</b>	<b>60</b>

## Operator Performance Appraisal

<b>Component 5 - Compliance Assessment</b>		
<b>Scale of Non-Compliance</b>	<b>Possible Scores</b>	<b>Score Awarded</b>
(A) Incident leading to justified complaint but no breach of any specific authorisation condition or of the general/residual BAT condition	0	
(B) Incident leading to a justified complaint*	10 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 55)</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.		

<b>Scoring for Component 6 - Assessment of Monitoring, Maintenance and Records</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) All monitoring undertaken to the degree required in the authorisation?	0	10	0	
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	
(C) Process operation modified where any problems indicated by monitoring?	0	10	0	

(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	10	0	
(E) Full documented records as required in authorisation available on-site?	0	5	0	
(F) All relevant documents forwarded to the authority by date required?	0	10	0	
<b>Total Score</b>	<b>(-5 to 45)</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) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	
<b>Total Score</b>	<b>(-5 to 25)</b>			<b>0</b>

<b>Total for Operator Performance Appraisal</b>	<b>Range -10 to 125</b>	<b>0</b>
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<b>Overall Score for the Process</b>	<b>Range -10 to 195</b>	<b>60</b>
<b>Regulatory Effort Category</b> High =>80, med = 40 – 80, low = <40	<b>Low/Med/High</b>	<b>med</b>