

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

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Name of permitted activity:	GPS PE Pipe Systems	PG No	te: PG	2/09	9(13)	
Discussed with:	Harry Hillman	A Reference: B22/93				
Inspector's Name:	Claire Braybrook	Date: 05/03/2020				
mopostor o riamo.	Olano Braybrook	Date. <u>03/03/2020</u>				
Environmental Impact App	oraisal					
Component 1 - Inherent Environ	mental Impact Potential	T		ī		
APRR Risk Rating Category		Possible Scores		Score Awarded		
(A) Category 1		<del>10</del>				
(B) Category 2	) Category 2 20					
(C) Category 3	(C) Category 3		30		30	
Component 2 - Progress with Up	grading					
Status of Upgrading	Possible Scores		cores	Score Awarded		
(A) Upgrading not complete but PG	Note deadline has yet to be reached	5				
(B) Upgrading not yet complete and	(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	Γ Requirements	<del>-10</del>				
Component 3 - Sensitivity and P	roximity of Receptors					
		Sensit	Sensitivity of Receptors		otors	
Proximity to Emission Source		High Mediur		ım	Low	
(A) < 100m*		<del>20</del>	<del>12</del>		5	
(B) 100 - 250m <sup>*</sup>		12	<del>10</del>		3	
(C) 250 - 500m*		5	3		4	
(D) >500m*		θ	0		θ	
combustion, incineration (not crema	d by a factor of 2 for mineral and cement & ation), iron & steel and non-ferrous metal pro red from the process itself, rather than the si	cesses.	s and by	a fac	tor of 4 for	
Component 4 - Other Targets						
		Possible Scores		A	Score warded	
(A) Other air pollution problems in t contributor	he local area to which process is a potential	10				
(B) No such air pollution problems		0			0	
Total Score for Environmental In	npact Appraisal	Range 0 to 70 42		42		

**Operator Performance Appraisal** 

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	0 points			
B) Incident leading to a justified complaint*		10 per incident		
(C) Breach of permit not leading to formal action	10 per incident		t	
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident		t	
(E) Incident leading to a Prohibition Notice	20 per incident		t	
Total	(Max. 55)			0
* Unjustified complaints may be e.g. those considered by the inspector to be unre linked to an incident at the process.	easonable	e or which	cannot l	e clearly
Where facility has been on Reduced Charge due to Mothballing or Reduced	d Operati	ng Levels	<b>S</b>	
(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 80)			
Scoring for Component 6 - Assessment of Monitoring, Maintenance and Re				1
Criterion		sible Sco		Scores Awarded
	Yes	No	N/A	
(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?	0	0	0	0
(C) Process operation modified where any problems indicated by monitoring?	0	<del>10</del>	0	0
(D) Fully documented and adhered to maintenance programme, in line with permit?	0	<del>10</del>	0	0
(E) Full documented records as required in permit available on-site?	0	<del>5</del>	0	0
(F) All relevant documents forwarded to the authority by date required?	0	<del>10</del>	0	0
Total score	(-5 to 45)		0	
Component 7 - Assessment of Management, Training and Responsibility				
Criterion	Possible Scores			Scores
Citerion	Yes	No	N/A	Awarded
(A) Documented procedures in place for implementing all aspects of the permit?	0	5	θ	0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	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?	-5	0	0	-5
Total	(-5 to 25)		-5	
Total Score for Operator Performance Appraisal	Range -10 to 105 (150)		-5	

Overall scores	Score given
Environmental Impact Appraisal	
Inherent Environmental Impact Potential	30
Progress with Upgrading	0
Sensitivity and Proximity of Receptors	12
Other Targets	0
Operator Performance Appraisal	
Compliance Assessment	0
Assessment of Monitoring, Maintenance and Records	0
Assessment of Management, Training and Responsibility	-5
Total score	37

OVERALL SCORE FOR THE PROCESS	Range -10 to 175 (200)	37
REGULATORY EFFORT CATEGORY		
* high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	LOW

## **Comments**

No issues on site since last inspection. Mr Cross has now retired. Some information not available during site inspection – sent through by email and received on 16<sup>th</sup> March.

Fluid bed service completed on a 6 monthly basis.

Use of system logged when operating.

Calibration completed in line with manufacturing requirements.

SOP's for cleaning and minimising dust emissions.

Hollistec software utilised for PPM to ensure actions undertaken when required.

Site visit completed – no issues noted.