

Risk Assessment for Local Air Pollution Control

Name of permitted activity:	Terrex PL1213	PG	Note:	PG3/1	6(12)
Discussed with:	Philip Hales	LA Refe	rence:	B14/1	7
Inspector's Name:	Claire Braybrook	Date:		31/10/2019	
•		•	-		
Operator Performance A Component 1 - Compliance Asses					
	Sillent	T	1.0		Scores
Scale of Non-Compliance		Possible Scores		S	Awarded
A) Incident leading to justified or condition or of general/residual BAT	omplaint but no breach of specific permit condition	0	points		
B) Incident leading to a justified con	nplaint [*]	5 pe	5 per incident		
C) Breach of permit not leading to for	ormal action	10 pe	r incident		
D) Incident leading to formal caution	n, Enforcement Notice or prosecution	15 pe	15 per incident		
E) Incident leading to a Prohibition I	Notice	20 per incident			
otal		(Max. 50)			0
Unjustified complaints may be e.g. inked to an incident at the process.	those considered by the inspector to be unre	asonable o	r which ca	annot be	clearly
Vhere facility has been on Reduc	ed Charge due to Mothballing or Reduced	Operating	Levels		
f) Failure to notify the regulator or re bove the threshold requiring a permacceptance letter	estart or increase in level of operation to nit at the installation in accordance with the		25		
otal (applies only when condition F has been breached)		(N	(Max 75)		
Scoring for Component 2 - Assess	sment of Monitoring, Maintenance and Re	cords			
Criterion		Possible Scores			Scores
riterion		Yes	No	N/A	Awarded
 A) Are emissions monitored as requare emissions and emissions monitor 	rired in the permit? ring recorded as required in the permit?	0	10	0	0
B) Monitoring requirements reduced compliance?	d because results over time show consistent	0	θ	0	0
C) Is an appropriate maintenance s	chedule in place and available on request?	0	5	0	0
D) Fully documented and adhere permit?	d to maintenance programme, in line with	0	5	0	0
E) Full documented records as requ	uired in permit available on-site?	0	5	0	0
F) Has the operator notified the reg	ulator promptly of all relocations of all plant?	-5	10	0	-5
otal score			(-5 to 35) -5		

Component 3 - Assessment of Management, Training and Responsibility				
Onthe size of	Possible Scores			Scores
Criterion Ye		No	N/A	Awarded
(A) Are procedures in place to ensure proper management, supervision and training for process operations, proper use of equipment and effective preventative maintenance on all plant and equipment concerned with the control of emissions to air?	0	5	0	0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	0
(C) Does the operator maintain, and make available on request, a statement of training requirements for each operational post?	0	5	0	0
(D) Are all staff with responsibility for operating the process sufficiently trained to be aware of their responsibilities under the permit, minimising emissions on start up and shut down and taking action to minimise emissions during abnormal conditions?	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 110		-10	

Overall scores	Score given
Operator Performance Appraisal	
Compliance Assessment	0
Assessment of Monitoring, Maintenance and Records	-5
Assessment of Management, Training and Responsibility	-5
Total score	-10

OVERALL SCORE FOR THE PROCESS	Range -10 to 110 (135)	-10
REGULATORY EFFORT CATEGORY		
* high=score of >55, medium 30-55 and low <30	LOW, MED, HIGH	LOW

Comments

New plant seen in operation at Waverley Wood Quarry, along with several other crushers and screeners etc. No issues with dust from crushers noted.

Discussed all crushers, procedures and record keeping. No changes since last inspection, daily emissions log and defect sheets maintained. Records seen and maintenance is by a traffic light system for servicing which is triggered by hours input. There is a defect reporting platform off R2C which is closely monitored and there is a sign off procedure for defects and service inspections. All crushers are fitted with a water suppression system and water cannons are used if required.

Operatives are trained in the use of the plant and also have NPORS &/or CPCS. Mick George Ltd has ISO14001.