

# PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Coal Products Ltd Astra Site Western Access Road Immingham Dock North East Lincolnshire DN40 2QR
Contact:	Edward Payling
Permit Ref:	EP/20020007/V6
Date of Varied Permit:	2017 – transfer from Hargreaves
Permitted activity:	Process using coal, coke, coal product and petroleum coke
Guidance Note:	PG3/5 (04)
Date of Visit:	23/06/18
Report Reference:	
Condition number:	
1 No visible emissions or accumulations of particulate matter beyond site boundary?	No visible emissions.
2.Operator prevents release of particulate matter?	Compliant
3. Details of any change to wheel wash facility forward to NELC?	Yes received details of change of wheel
	wash via email June 2018
5 Exhaust emission from mobile plant directed upwards?	Yes
6 Product loaded to screening equipment sufficiently damp?	Yes
7 Stocking areas maintained in sufficiently damp conditions?	Yes.
8 Wind speed and direction indicator maintained on site?	Yes
9 suitable water supply available onsite?	Ye s
10 All lorries leaving site exit via wheel wash?	Yes.
11 No product worked unless moisture content sufficient to prevent dust emissions?	Compliant
12 Stockpiles compacted and profiled?	Compliant

13 Partly worked stockpiles re-contoured to remove ridges and overhanging faces?	
14 Stockpiles temperatures monitored?	٥٠١٤ .
15	Jon cryl. Polymer used
16 Vehicles arriving with product or leaving with product shall be fully sheeted?	New agreed exit position prior to sheeting to enable movement between CPL and new site (former astra) Condition will need to be amended within permit.
17 vehicles checked for obvious damage to trailer that could result in spillage?	Yes.
18 NELC notified if crusher brought to site?	Nohhation
19 Screening operations cease in high winds?	Yes.
20 Polymer suppression technique used?	Jonaryl, polymer used
21 Loading shovel heights kept to a minimum?	Yes
22 vehicle routes checked on continuous basis during normal site operations?	Yes
23 Machinery examined for build up of dusty material weekly?	Yes
24 Malfuction/ escape correction procedure in place and recorded?	Complent
25 Site log with records of visual assessments and weather forecasts?	Yes.
26 Records kept for 2 years?	Yes
27 24h cover provided?	Yes.
28 Visual assessments recorded daily and pro active alert scale employed?	Yes.
29 Sticky guage monitoring undertaken?	NIA.
31 Preventative maintenance programme?	Yes
32 Staff training	Yes.

#### **Risk Assessment Score Sheet**

#### **Environmental Impact Appraisal**

Component 1 - Inherent Environmental Impact Potential			
APRR Risk Rating Category	Possible Scores	Score Awarded	
(A) Category 1	10	FILESTANDARY COM	
(B) Category 2	20	20	
(C) Category 3	30		

Component 2 - Progress with Upgrading		
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	10	
(C) Upgrading complete and meets BATNEEC Requirements	0	0 1000
(D) Emissions control exceeds BATNEEC Requirements	-10	

# Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)

<u> </u>	Sensitivity of Receptors		
Proximity to Emission Source	(x) High	(y) Medium	(z) Low
(A) < 100m* Reason Humber Estuary	20	12	5
designated a SSSI			
(B) 100 - 250m*	12	10	3
(C) 250 - 500m*	5	3	1
(D) > 500m*	0	0	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	10	0	
(B) No such air pollution problems	0		

Total Score for Environmental Impact Appraisal	Range 0 to 70	32

# **Operator Performance Appraisal**

Component 5 - Compliance Assessment Scale of Non-Compliance (Within 12 month	Possible	Score	
period prior to review)	Scores	Awarded	
(A) Incident leading to justified complaint but no breach of specific authorisation condition or of general/residual BATNEEC condition	0 points	0	
(B) Incident leading to a justified complaint*	5 per incident	0	
(C) Breach of authorisation not leading to formal action (Updated by AQ 18)	10 per breach	0	
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0	
(E) Incident leading to a Prohibition Notice	20 per incident	0	
Total	(Max. 50)	0	

<sup>\*</sup> 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.

Records	Possible Scores			Score Awarded
Criterion	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	YO
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	NIA C
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	NIA O
(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	5	0	Y 0
(E) Full documented records as required in authorisation available on-site?	0	5	0	YO
(F) All relevant documents forwarded to the authority by date required?	0	5	0	NIA C
Total score	(-	5 to 3	<b>(0)</b>	0

Component 7 - Assessment of Management,	Traini	ng and	d Res	oonsibility
	Possible Scores		Scores Awarded	
Criterion	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	y 0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	уо
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	УО
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	Y O
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	y 0
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	N O
Total	(-	5 to 2	5)	0

Total Score for Operator Performance Appraisal	Range -10 to 105	0
OVERALL SCORE FOR THE PROCESS	Range -10 to 175	32
REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	LOW

Officer Signature: VICKY THOMPSON V. Thome.

Operator Signature Flyglewa. E. Payling.

Date: 28/06/18

