

PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Phillips 66 Ltd. Coke Silos Immingham Docks Immingham North East Lincolnshire DN40 2NT
Contact:	Tim Goldby
Permit Ref:	EP/200200090V2
Date of Varied Permit:	18.07.12
Permitted activity:	Process using coal, coke, coal product and petroleum coke
Guidance Note:	PG3/5(04)
Date of Visit:	29/07/15.
Report Reference:	CP90/1
Condition number:	1 200
1.1 Any visible emissions of particulates beyond site boundary?	Watched the loading of wiscons Avides. No visible emissions during visit.
1.2 Prevent harmful, offensive emissions?	Compliant
2.1 Designated traffic routes on site?	Compliant.
2.2 Onsite speed limit 10mph?	Compliant
2.3 Vehicles fully sheeted?	Yes within contract.
2.4 Vehicles checked for damage that could result in spillage?	Contract includes requirement for shooting and maintenance.
2.5 Designated traffic routes monitored?	Compliant.
2.6 Machinery examined for build up of dusty machinery?	OIS log book / Area daily orders: inform staff What works and cleaning needs to be conducted.

2.7 Escape/ breakdown	0 }
procedure and records?	Compliant.
2.8 Site log with wind direction	Access to refinery wind speed
and speed recorded?	and direction.
2.9 Bulk loading chute properly	V
seated on tanker?	Yes
3.1 All petroleum on site oil	
sprayed?	Yes.
3.2 Petroleum coke received via	
enclosed loading bays or	Compliant.
warehouse?	
3.3 roller shutter doors fully	Roller shutters on a call out system
closed and extract system in	have service provider. Const operater if doors breakdown. SAP maintenance
operation? When last serviced?	programme.
3.4 Written operational	Compliant Compliant
procedure for discharge to ship?	Campilan
3.5 Vacuum equipment for	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
spillages?	Yes available. Good house
3.6 side panels and deck plates	keeping during visit.
in place when loading to ship?	Compliant
3.7 Scrap coke loaded to	
suitable bags?	Yes.
3.8	
4.1 Visual monitoring during	Complete Charles and waterd
start up and 4 – hourly intervals?	Compliant. Checks completed by panel operator.
Locations indicated on site plan?	bres operates.
4.2 Particulate monitoring?	used.
4.3 Silos manually dipped and	Compliant.
recorded prior to filling?	
4.4 Coke fine hoppers manually	Condicat and instructions
dipped and recorded during	Compliant and instructions provided to Hargreaves that conduct the transport of product.
filling?	conduct the transport of product.
5.1 Staff training?	Condina
5.2 Maintenance?	Compliant.
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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	10	
(B) Category 2	20		
(C) Category 3	30		

Component 2 - Progress with Upgrading		The same of the same of
Status of Upgrading	Possible Scores	Score Awarded
(A) Upgrading not complete but PG Note		La Caracagnation
deadline has yet to be reached		ashedal dale e alse
(B) Upgrading not yet complete and PG Note	10	
deadline has passed		
(C) Upgrading complete and meets BATNEEC	0	0
Requirements		Section and the
(D) Emissions control exceeds BATNEEC	-10	
Requirements		

Component 3 - Sensitivity and Proxin	nity of Receptors (circle appropriate
score)	
" Locality	Sensitivity of Recentors

The state of the s		Sensitivity of Receptors			
Proximity to Emission Source		(y) Medium	(z) Low		
(A) < 100m* Reason Humber Estuary designated a SSSI	20	12	5		
(B) 100 - 250m*	12	10	3		
(C) 250 - 500m*	5	3	1		
(D) > 500m*	0	0	0		

^{*} 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.

	Possible Scores	Score Awarded	
(A) Other air pollution problems in the local area to which process is a potential contributor	10	10	
(B) No such air pollution problems	0	14 (1) 1	

Total Score for Environmental Impact Appraisal	Range 0 to 70	25

Operator Performance Appraisal

Component 5 - Compliance Assessment			
Scale of Non-Compliance (Within 12 month period prior to review)	Possible Scores	Score 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	

^{*} 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		ossib Score	Score Awarded	
Criterion	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	уо
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	NIAO
(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	УО
(E) Full documented records as required in authorisation available on-site?	0	5	0	y O
(F) All relevant documents forwarded to the authority by date required?	0	5	0	NIAO
Total score	(-	5 to 3	0)	0

Component 7 - Assessment of Management,		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	Yo	
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	YG	
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	Уб	
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	УО	
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	YO	
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	y-5	
Total	(-:	5 to 2	5)	-5	

Total Score for Operator Performance Appraisal	Range -10 to	<
CM. The Committee of th	105	-5.

OVERALL SCORE FOR THE PROCESS	Range -10 to 175	20
REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	Low.

Officer: VICKY THOMPSON

Officer Signature: V. Thomps

Operator Signature

Date: 22 29/07/15