

PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Phillips 66 Ltd Immingham Pipeline Centre Immingham Docks Immingham North East Lincolnshire DN40 2PB
Contact:	Ms Sarah Catmull
Permit Ref:	EP/200200097V4
Date of Varied Permit:	2016 following procedural review process
Permitted activity:	Petrol Vapour Recovery
Guidance Note:	PG1/13
Date of Visit:	3/10/18.
Report Reference:	
Condition number:	
1. Table 1 continuous monitoring Total Organic Carbon (equivalent to 70% L.E.L gas analyser)	Compliant
2 Vapour Recovery operational and	Compliant.
monitoring procedure	
3 &4 Records available?	Yes.
5 & 6 N/A Continuous	
7 Adverse results from monitoring procedure?	Compliant
8 Abnormal events procedure	Compliant.
9 Informative	
10 Notification to regulator of	Yes – notified via email
adverse monitoring results and or	
key arrestment breakdown	
12 continuous monitoring results on	Yes.
display to trained staff?	
13 Cont. monitor has audible and	Yes
visual alarm to warn of arrestment failure or malfunction?	

14 Activation of alarm automatically	Yes
recorded?	763
20 Tank storage plan up to date?	Yes.
21 external walls and roof of tanks	Yes
above ground painted in a colours	
with 70% light reflectance?	
22 Internal floating roofs landed as	Campliant.
infrequently as possible?	
23 New storage tanks?	
24 External Floating roof and seal	compliant.
system compliant?	
25 Internal Floating roof and seal	Compliant-
system compliant?	and the second s
Loading and Unloading of	Annual visual examination of system to check for integrity and
mobile container at terminal	alignment of pipework and joints?
26, 27 & 28	The state of the s
	Annual examination of bellows and flexible hoses used to
	connect to mobile containers?
Contribut	Liquid loading rate not to exceed max 2,500 litres per minute
Gantries	(per loading arm)?
29, 30, 31	
38 Loading not permitted unless	Compliant
permissive signal is provided by	
combined earth/overfill control?	Compliant
39 & 40 Loading procedure at	work instructions available
Gantries	
41 & 42 Staff training and	work instructions available.
instruction	
43 Effective preventative	SAP system used compliant
maintenance	Annual Santra en 11011 h. SG-S.
	Annual Service on URU by SGS.

annual inspection on Flexible hoses 06. Sep 18

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			
(B) Category 2	20			
(C) Category 3	30	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
(D) Emissions control exceeds BATNEEC Requirements	-10	

Component 3 - Sensitivity and Proximity of Roscore)	eceptors	(circle app	ropriate
25.	Sensit	ivity of Rec	eptors
Proximity to Emission Source	(x) High	(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*

* 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	
(B) No such air pollution problems	0	

Total Score for Environmental Impact Appraisal	Range 0 to	42
--	------------	----

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.

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	уб
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	NIA O
(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	у С
(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	γ Ο
Total score	(-	5 to 3	0)	0

Component 7 - Assessment of Management,	Trainii	ng and	d Resp	on	sibility
	Possible Scores			cores warded	
Criterion	(x) Yes	(y) No	(z) N/A		
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	У	0
(B) Specific responsibilities assigned to ndividual staff for these procedures?	0	5	0	γ	0
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	Y	0
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	Y	0
(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	Y	-5
Total	(-	5 to 2	5)		-5.

Total Score for Operator Performance Appraisal		-5.
	105	

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

Officer: VICKY THOMOSON.

Officer Signature: V. Thompse

Operator Signature /

Date: 03/10/18.