

## PERMIT CONDITIONS COMPLIANCE CHECK REPORT

<b>Installation Address:</b>	Immingham storage Co Ltd Inter Terminals Ltd. West Terminal West Riverside Immingham Docks DN40 2QU	Immingham
<b>Contact:</b>	David Simmester	
<b>Permit Ref:</b>	EP/200200043/v1	
<b>Date of Varied Permit:</b>	27.07.15	
<b>Permitted activity:</b>	Petrol Vapour Recovery	
<b>Guidance Note:</b>	PG1/13	
<b>Date of Visit:</b>		
<b>Report Reference:</b>	ISW2	
<b>Condition number:</b>		
<b>Table 1</b>	TOC Level from last report:	
<b>VRU -TOC Hourly ave below 35m3? At least every 3 years?</b>	Date of last test from the Vapour recovery unit: next test due Oct 2015.	
<b>2. Monitoring Procedure for VRU. Doc:PSP- IWS-017</b>	Daily Check sheet for VRU. if temperature of pressure exceeds agreed level Ropitex notified.	
3 Records available for tests and monitoring?	Yes.	
4 Notification		
5 Operator provides notification to regulator prior to monitoring exercise on the VRU?	Yes.	
6 Results of emission test (toc – extractive test) forward to regulator?	due in Oct 2015.	
7. Adverse Results	Yes. procedure in place.	
8 Abnormal Events	ESD shut down procedure.	
9 Notification		
10. Inform regulator in event	Notification.	

## POLLUTION PREVENTION & CONTROL

adverse result or failure of key arrestment plant?	
14. External Walls and roof of tanks painted in colours with total radiant heat or light reflectance of 70% or more?	Risk based analysis - maximum 15 years for Tanks. <del>Diagrams</del>
19. Internal floating roof and seal system.	Roof fitted with primary seal? Seal extends from the floating roof to tank wall? Roof complies with BSEN14015? Johnson Hall specialist inspect.
23. Vapour Collection pipework (except flexible hoses)	Tested prior to commissioning?  In- service monitoring, annual visual examination to check integrity and alignment of pipework and joints? Agility system sends engineer email that inspection due.
24. Leaks in the vapour collection system.	What is the procedure during leak? Compliant  The Gantry shut down until leak is sealed? Yes.
27. Liquid loading rate (maximum 2.500 litres per minute per loading arm)	Compliant. Set with meter system 2,200 litres per minute max.
29. Loading Gantry equipped with overfill detection control unit?	Included in maintenance. - <del>Water</del> System notifies of overfill and stops. And vehicle has protection system.
30. Vehicle connection instructions	Yes.
34. Loading Arm not permitted unless a permissive signal is provided by the combined earth/overfill control unit?	Compliant.
Training	Compliant.
Maintenance Programme	Agility.

# POLLUTION PREVENTION & CONTROL

## 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 Receptors (circle appropriate score)			
Proximity to Emission Source	Sensitivity of Receptors		
	(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*	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.

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	10
(B) No such air pollution problems	0	

<b>Total Score for Environmental Impact Appraisal</b>	<b>Range 0 to 70</b>	42 52
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## POLLUTION PREVENTION & CONTROL

### 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
<b>Total</b>	<b>(Max. 50)</b>	<b>0</b>

\* 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.

Scoring for Component 6 - Assessment of Monitoring, Maintenance and Records				
Criterion	Possible Scores			Score Awarded
	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	Y 0
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	N/A 0
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	N/A 0
(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	Y 0
(F) All relevant documents forwarded to the authority by date required?	0	5	0	Y 0
<b>Total score</b>	<b>(-5 to 30)</b>			<b>0</b>

\* forward TO C results.

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Component 7 - Assessment of Management, Training and Responsibility				
Criterion	Possible Scores			Scores Awarded
	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	Y0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	Y0
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	Y0
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	Y0
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	Y0
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	N/A0
<b>Total</b>	(-5 to 25)			0

<b>Total Score for Operator Performance Appraisal</b>	<b>Range -10 to 105</b>	0
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<b>OVERALL SCORE FOR THE PROCESS</b>	<b>Range -10 to 175</b>	52
<b>REGULATORY EFFORT CATEGORY</b> * high=score of >80, medium 40-80 and low <40	<b>LOW, MED, HIGH</b>	MED

Officer: VICKY THOMPSON

Officer Signature: *V. Thompson*

Operator Signature: ~~\_\_\_\_\_~~

*D. SIMMESTER*

Date: 18/08/15.