

The Manager
Tesco Stores Limited
Church Langley Way
Harlow
Essex
CM17 9TE

Environmental Health

Harlow Council
Civic Centre
The Water Gardens
Harlow
Essex CM20 1WG
www.harlow.gov.uk

Our Ref: PPCIVA/16/02237

Your Ref:
Date: 29/04/2016

**Environmental Permitting (England and Wales) Regulations 2010
Tesco Church Langley Filling Service Station**

Dear Sir or Madam

As part of our inspection programme I wish to confirm my visit of the 28th April 2016, to the above premises.

I would like to take this opportunity to thank Lynsey Doyle for her assistance during the inspection.

Please find enclosed an inspection report for the above installation.

Please do not hesitate to contact me should you wish to discuss this matter further.

Yours sincerely



Steven Adams
Senior Environmental Health Officer
Tel: 01279 446105 Fax: 01279 446639
Steven.adams@harlow.gov.uk

Email copy: admin.petroleum@uktesco.com

Harlow District Council
 Civic Centre
 The Water Gardens
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 Essex.
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LA-PPC Inspection Report

General Information

Inspection Type	Compliance
Local Authority	Harlow District Council
Site Name and Address	Tesco Filling Station, Church Langley Way, Harlow, Essex. CM17 9TE
Installation Type	Filling Station
Permit Reference	PPC1/1.4/TESCO A2.1/98
Site Representative Seen	Lynsey Doyle
Regulator/representative	Harlow Council: Steven Adams
Inspection Date	28 th April 2016
Report Date	29 th April 2016
Duration of Inspection	30
Review of permit conditions undertaken	Revised permit issued in 2015

Recent History

	Comments	Action
Number of justified complaints received	None	None
Process/Installation changes	None	None

Future Developments

	Comments	Action
Information relating to EPR	Current Guidance issued 12/2013 LAPPC Risk Method updated July 2013	For information
Other relevant information	None	None

Risk Assessment

Risk Assessment Score	Low
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Summary of changes	None
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Summary of Inspection

None

Actions Required

Reference to any breach of condition (or not) and other compliance issues as necessary	6. The petrol vapour capture efficiency shall be tested and the results recorded at least once every three years by checking that the vapour/petrol ratio under simulated petrol flow conditions, or by any other appropriate methodology.
Other relevant information	None

Compliance Checking

Inspection List	✓, x or N/A	Condition/observation details	Action Required
Logbook and Records			
Incident Log book present? Any incidents of vapour leaks? Any incidents of vapour locks?	✓	No reported incidents	None
Is the certification for the servicing of the Stage I vapour recovery system present on site?	✓	02/02/2016	None
Is the certification for the servicing of the Stage II vapour recovery system present on site? <i>Hydrocarbon capture not less than 85%</i>	x	Certificate dated 16/04/2013 Effectiveness of the vapour recovery system must be tested at least once every three years.	The effectiveness of the vapour recovery system should be tested for effectiveness and a copy of the certificate sent to this office.
Petrol delivery and vapour recovery systems for vehicle petrol tanks shall be tested in accordance with manufacturer's specifications. Has the vapour containment integrity been tested? Has the effectiveness of the vapour recovery system been tested?	✓	02/02/2016	None
Is the certification for the servicing of the pressure relief valves (PVRV) present on site?	✓	02/02/2016	None
Are there training details for staff and competence records?	✓	Bronze training covers the permit condition and vapour recovery. All kiosk staff trained up to date.	None

Is there a copy of the permit on site?	✓	Yes	None
Maintenance records/schedule <ul style="list-style-type: none"> • Maintenance inspections • Examination and testing • Inventory Checking • Installation and repair work carried out 	✓	All records up to date and stored in the log book.	None
Notifications received by the regulator of accidents, breakdowns or emissions likely to affect the local community during the period under review.	✓	None received	None
Site inspection			
Storage tank summary	✓	<ol style="list-style-type: none"> 1. Diesel 2. Unleaded 3. Super unleaded 4. Diesel 5. Unleaded 6. Super unleaded 	None
Are connection points on tank filling pipes and vapour return pipes fitted with secure seals?	✓	Not examined in detail	None
Condition of filling connection points	x	<p>There is a heavy build up of oil deposits and oil soaked rags indicating regular minor spills in the vicinity of the connection points at the time of delivery.</p> <p>Petrol sludge contains a corrosive acid which can damage the filling connection points and the surrounding area over time.</p>	<p>Please investigate the cause of these regular spillages and take action to prevent or reduce spills and at the very least ensure suitable oil spill kits are available to all drivers.</p> <p>Please carry out a deep clean of this area to remove oil sludge.</p>
Are the fittings for delivery and vapour return pipes different?	✓	Yes	None
Vent pipes are clearly labelled, securely supported and protected?	✓	Yes	None
Is there written procedures for the delivery and filling of tanks?	x	The current procedure for leak free delivery and spillage clean up are not being followed	Please ensure all delivery drivers are fully instructed on the company's load and discharge procedures.

<p>Are connections for vapour return and delivery hose clearly locked and labelled?</p> <p>Is there clear notices/signage near the vapour return connection point reading:</p> <p>“ connect vapour return line before off-loading”</p> <p>“the maximum number of tanker compartments which can be discharged”</p>	<p>✓</p>	<p>Yes</p>	<p>None</p>
<p>Condition of manholes</p>	<p>x</p>	<p>Turn lock missing on a manhole cover allowing the entry of water.</p>	<p>Replace missing lock.</p>
<p>General Housekeeping</p>	<p>x</p>	<p>The area around the delivery filling points is covered in petrol sludge and discarded rags letting down an otherwise well managed site.</p>	<p>Please carry out a deep clean of this area to remove oil sludge and contaminated rags.</p>

END

1 - Compliance Assessment**Scoring for Compliance Assessment**

Scale of Non-Compliance	Possible Score	Score Awarded
(A) Incident leading to justified complaint but no breach of any specific permit condition or of the general/residual BAT condition.	0 points	0
(B) Incident leading to a justified complaint*.	5 points per incident	0
(C) Breach of permit not leading to formal action.	10 points per breach	10
(D) Incident leading to formal caution, Enforcement Notice or prosecution.	15 points per incident	0
(E) Incident leading to a Prohibition Notice or Suspension Notice.	20 points per incident	0
Total (Max. 50):		10

2 - Assessment of Monitoring, Maintenance and Records**Scoring for Assessment of Monitoring, Maintenance and Records**

Criterion	Possible Score			Score Awarded
	Yes	No	N/A	
(A) Are emissions and emissions monitoring recorded as required in the permit?	0	10	0	10
(B) Process operation modified where any problems indicated by monitoring?	0	5	0	0
(C) Has a written maintenance programme for pollution control equipment been provided to the regulator?	0	5	0	0
(D) Is there a log book at the permitted premises incorporating details of all maintenance, examination and testing, inventory checking, installation and repair work carried out?	0	5	0	0
(E) All relevant documents forwarded to the authority by date required?	-5	10	0	0
Total:				10

3 - Assessment of Management, Training and Responsibility**Scoring for Assessment of Management, Training and Responsibility**

Criterion	Possible Score			Score Awarded
	Yes	No	N/A	
(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 the air?	0	5	0	5
(B) Are all staff with responsibility for operating the installation trained to be aware of their responsibilities under the permit?	0	10	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) Does the operator keep, and make available, a record of the training received by each person whose actions may have an impact on the environment?	0	5	0	0
(E) Is there a competent trained person who remains near the tanker during unloading? (Delivery drivers may be trained as the competent person.)	0	5	0	0
(F) Is an 'appropriate' environmental management system in place and working effectively?	-5	0	0	0
Total:				5

4 - Determination of Regulatory Effort from Scores

Actual score = 25	Score band = <30	Category = Low
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