

CALDERDALE METROPOLITAN BOROUGH COUNCIL

POLLUTION PREVENTION AND CONTROL ACT 1999

ENVIRONMENTAL PERMITTING REGULATIONS 2010 (AS AMENDED)

Environmental Permit Reference: EPR/07

Name and address of person (A) authorised to operate the installation or mobile plant:

Kay Group
1st Floor
Grimshaw Park Service Station
Grimshaw Park
Blackburn
BB2 3AG

Address of permitted installation (B)

Pellon Lane Service Station
Pellon Lane
Halifax
HX1 5RL

The installation boundary and key items of equipment mentioned in permit conditions are shown on the plan EPR/07 attached to this permit.

Activity description

This permit is issued in respect of the following activities at the installation B.

1. The delivery of petroleum spirit into underground storage tanks from road tankers, using a Stage 1b Petrol Vapour Recovery system including;

- all those underground tanks used for the storage of petroleum spirit, and any diesel tanks that are connected into the same manifold as any petroleum storage tank;*
- the underground petrol delivery lines and vapour return lines;*
- all above-ground pipework carrying petrol vapour, including the vents; and*
- the pressure/vacuum valve(s) and vapour return line hook-up point(s) including poppet valves.*

2. The refuelling of road vehicles with petroleum spirit. The Stage II petrol vapour recovery system includes the open-active vapour recovery system including all pipework, pumps, monitoring and alarm systems used to collect and return petrol vapour to the underground tanks on site.

Conditions

The person (A) is authorised to operate the activity¹ at the installation (B) subject to the following conditions.

Petrol Delivery

1. Vapours displaced by the delivery of petrol into storage tanks shall be returned through a vapour-tight connection line to the mobile container delivering the petrol.
2. Petrol delivery shall only be carried out using the Stage Ib petrol vapour recovery system and deliveries shall only be made when the system is fully operational.

Motor Vehicle Refuelling

3. Motor vehicle refuelling with petrol shall only take place when the Stage II petrol vapour recovery system is fully operational and operating in accordance with the requirements of Condition 4.
4. The petrol vapour capture efficiency of the Stage II petrol vapour recovery system shall be equal to or greater than 85% but less than 115% as certified by the manufacturer in accordance with relevant European technical standards or type approval procedures.
5. Where the recovered petrol vapour is transferred to a storage tank, the vapour/petrol ratio shall be equal to or greater than 0.95 but less than or equal to 1.05.
6. Where an automatic monitoring system has been installed, 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. Any such automatic monitoring system shall automatically detect faults in the proper functioning of the Stage II petrol vapour recovery system and in the automatic monitoring system itself, indicate faults to the operator and automatically stop the flow of petrol from any faulty dispenser if the fault is not rectified within seven days.
7. Where automatic monitoring systems have not been installed the in-service petrol vapour capture efficiency of the Stage II petrol vapour recovery systems shall be tested the results recorded at least once a year by checking that the vapour/petrol ratio under simulated petrol flow conditions, or by any other appropriate methodology.
8. Where automatic monitoring systems have not been installed a weekly functionality check shall be undertaken to verify the operation of the vapour recovery system.
9. A sign, sticker or other notification shall be displayed on, or in the vicinity of, the petrol dispenser, informing consumers that a Stage II petrol vapour recovery system is in use.

Incident Reporting

10. In the event of any incident at the site which could have an impact beyond the site boundary, the operator shall notify Council by telephone without delay on 01422 288002 (01422 288000 outside office hours) and sending an email to environmental.health@calderdale.gov.uk.

¹ listed in Part 2 of Schedule 1 to the Environmental Permitting Regulations

Management

11. A copy of this permit shall be kept at the permitted installation. All staff who should be aware of its content shall be told where it is kept.
12. All relevant staff shall receive the necessary training and instruction to enable them to comply with the conditions of this permit.
13. The operator shall notify the Council of any changes to the persons nominated in the application as the primary point of contact, and deputy.
14. Maintenance and testing of vapour recovery systems shall be recorded.
15. All records made in compliance with this permit shall be kept in a written or computer log book or by using some other systematic method, and shall be clear and legible. If any entry is amended, a clear statement of the reason for doing so shall be included. Unless otherwise stated in this permit, all records required to be taken shall be kept available for inspection for at least 4 years from the date of its being made. A copy of the manufacturer's instructions referred to in this permit shall be available for inspection on request.

Best available techniques

16. The best available techniques shall be used to prevent or, where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the installation which is not regulated by any other condition of this permit.

Process changes

17. If changes are proposed to the installation, the operator must, at least 14 days before making the changes, notify the Council in writing. The notification must contain a description of the proposed change in operation. It is not necessary to make such a notification if an application to vary this permit has been made and the application contains a description of the proposed change. In this condition 'change in operation' means a change in the nature or functioning, or an extension, of the installation, which may have consequences for the environment.

End of permit conditions

Signed on behalf of the Council

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Date.....

Mark Thompson

Head of Housing, Environment and Renewal
An authorised officer of the Council

Notes

You will be liable for prosecution if you fail to comply with the conditions of this permit. If found guilty, the maximum penalty for each offence if prosecuted in a Magistrates Court is £50,000 and/or 6 months imprisonment. In a Crown Court it is an unlimited fine and/or 5 years imprisonment. Our enforcement of your permit will be in accordance with the [Regulators' Compliance Code](#)

1. This Environmental Permit is based on information supplied by the operator in the application for an Environmental Permit duly made on 12/12/1998, supplemented by information supplied on 11/6/2008.
2. The term 'Best Available Techniques' (BAT) is regarded as covering, among any other matters, the provision of sufficient training and practical instruction for service station operation staff in order to enable them to carry out their duties in respect of using (or supervising the use of) and maintaining vapour collection controls, and the action to be taken in the event of a leak of vapour.
3. This Permit is given in relation to the requirements of the Environmental Permitting Regulations. It must not be taken to replace any responsibilities the operator may have under workplace Health and Safety Regulations.
4. This Permit does not detract from any other statutory requirement, such as the need to obtain planning permission, building regulation approval, hazardous substances consent, discharge consents, waste disposal licence or any licence or consent from the Environment Agency or the Petroleum Licencing Authority.
5. The Approved Code of Practice "Unloading Petrol from Road Tankers" ISBN 0 7176 2197 9 (HSE Books 2003) states that '*where petrol is being unloaded from a road tanker at a site, no more than two of the tanker's compartments (including any containing diesel) should be unloaded at the same time, unless [justified] by a site specific risk assessment*'.
6. The annual subsistence fee is due on 1 April each year. Failure to pay the fee will lead to revocation of the permit and you will not be able to operate the installation.
7. This permit may be transferred to another operator on written joint application to the Council by the current and proposed operators.
8. If the installation ceases to operate the operator should surrender this permit by completing and submitting the surrender form available the Council
9. Application forms for the variation, transfer or surrender of environmental permits are available on the Council's website www.calderdale.gov.uk.

Contacting Calderdale Council

All enquiries and notifications made in relation to this Permit should be made to:

Calderdale Metropolitan Borough Council
Environmental Services Department
Northgate House
Halifax
HX1 1UN

Tel: 01422 288002

Fax: 01422 392399

Email: environmental.health@calderdale.gov.uk

Incidents occurring outside office hours should be reported on the next working day unless otherwise directed within the Permit or there is an imminent risk to health. In these cases incidents should be reported immediately by telephoning 01422 288000 and asking for the Out of Hours Officer.