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Huntingdonshire
DISTRICT COUNCIL

Application for a Permit for a Mobile Plant

Local Authority Pollution Prevention and Control
Pollution Prevention and Control Act, 1999
Environmental Permitting (England and Wales) Regulations 2010 as amended

When to use this form
This environmental permitting regime is known as and referred to as Local Authority Pollution Prevention and Control ('LAPPC'). Installations permitted under this regime are known as Part 'B' installations. Use this form if you are sending an application for a 'Part B mobile plant' permit to a Local Authority under the Environmental Permitting (England and Wales) Regulations 2010 ("the EP Regulations").

Before you start to fill in this form
You are strongly advised to read relevant parts of the Defra general guidance manual issued for LA-IPPC and LAPPC, regularly amended and available for free download at http://www.defra.gov.uk/environment/quality/industrial/las-regulations/guidance/. This contains a list of other documents you may need to refer to when you are preparing your application, and explains some of the technical terms used. You will also need to read the relevant Process Guidance note as relevant The EP Regulations can be obtained from The Office of Public Sector Information, or viewed on their website at: http://www.legislation.gov.uk/.

Which parts of the form to fill in
You should fill in as much of this form as possible. The appropriate fee must be enclosed with the application to enable it to be processed further. When complete return to:

Environmental Protection Officer, Environmental Health Department, Huntingdonshire District Council, Pathfinder House, St. Mary's Street, Huntingdon PE29 3TN or e-mail: envhealth@huntingdonshire.gov.uk.

If you require any help or advice on how to set out the information we need please contact us at the above address or telephone 01480 388363.

Other documents you may need to submit
There are number of other documents you may need to send us with your application. Each time a request for a document is made in the application form you will need to record a document reference number for the document or documents that you are submitting in the space provided on the form for this purpose. Please also mark the document(s) clearly with this reference number.

Using continuation sheets
In the case of the questions on the application form itself, please use a continuation sheet if you need extra space; but please indicate clearly on the form that you have done so by stating a document reference number for that continuation sheet. Please also mark the continuation sheet itself clearly with the information referred to above.

Copies
Please only send the original all other supporting material, to assist the Authority in conducting any necessary consultation process. If submitting the form electronically no duplicate copies are required. It is this Authority preference to receive the documents electronically.

A - Introduction

A1.1 Details of the plant

Make:	RSL HOT ASPHALT RECYLER
Model:	VEB 5000
Serial number:	VEB5000261113TM65

A1.3 Existing authorisations:

Please give details of any existing LAPC or IPC authorisation for the installation, or any waste management licences or water discharge consents, including reference number(s), type(s) and local authority:

THE SITE ON WHICH THIS MOBILE PLANT WILL BE LOCATED IS BATLEY RECYCLING CENTRE RUN BY ACORN LIMITED WHICH HAS AN EXISTING EA PERMIT NUMBER EPR/DB3732RA REF: EAWML 103858. 23/11/2011

Please provide the information requested below about the "Operator", which means the person who it is proposed will have control over the installation in accordance with the permit (if granted)

A2.1 The Operator – Please provide the full name of company or corporate body

Name GREENER SURFACING LIMITED

Trading/business name (if different)

Registered Office address KINGFISHER BUSINESS CENTRE

BURNLEY ROAD

RAWTENSTALL Postcode BB4 8EQ

Principal Office address (if different)

Postcode

Company registration number 7677632.

A2.2 Holding Companies

Is the operator a subsidiary of a holding company within the meaning of Section 736 of the Companies Act 1985?

No ☑ Yes ☐

Name of ultimate holding company

Registered office address

Postcode

Principal Office address (if different)

Postcode

Company registration number

A3.1 Who can we contact about your application?

It will help is to have someone who we can contact directly with any questions about your application. The person you name should have the authority to act on behalf of the operator. This could be an agent or consultant rather than the operator.

Name JANE TAYLOR

Position CONSULTANT ADVISOR

Address ASUTE SYSTEMS DEV. LTD

47 MANOR GARDENS

BUCKDEN

ST. NEOTS Postcode PE19 5TN.

Telephone number 01480 811194 | 07775 596947.

Fax number —

E. Mail address Jane@taylorob33.Plus.com

B About the mobile plant

B1.1 Why is the application being made?

- [x] The plant is new
- [ ] The plant is replacing an already permitted plant

Please state the permit number of the plant being replaced.

Please provide written information about the aspects of your installation listed below. We need this information to determine whether you will operate the installation in a way in which all the environmental requirements of the EP Regulations are met.

B2.1 Describe the proposed methods to prevent dust escaping from the plant and stockpiles.

Doc Reference APPENDIX 1

B2.2 What maintenance schedule is being proposed for the plant?

Doc Reference APPENDIX 1

B2.3 What monitoring will be undertaken of emissions from the plant?

Doc Reference APPENDIX 1

B2.4 What training requirements are undertaken for operators of the plant?

Doc Reference APPENDIX 1

B2.5 If you have a company environmental management system please provide detailed procedures and policies of your proposed environmental management techniques, in relation to the plant.

Doc Reference APPENDIX 1 PLUS DOC MSA 1

B3 Please supply any additional information that you would like us to take account of in considering this application.

Doc Reference APPENDIX 1

C Fees and Charges, Information Handling, and Declaration

C1 Fees and Charges

The enclosed charging scheme leaflet gives details of how to calculate the application fee. Your application cannot be processed unless the application fee is correct and enclosed.

C1.1 Please state the amount enclosed as an application fee for this installation:

£ (cheques should be made payable to **Huntingdonshire District Council**)

We will confirm receipt of this fee when we write to you acknowledging your application.

C2 Annual subsistence charges

If we grant you a permit, you will be required to pay an annual subsistence charge, failure to do so may result in the suspension or revocation of your permit and you will not be able to operate your installation. Also late payment of subsistence fees will result in a late payment charge being issued.

C2.1 Please provide details of the address you wish invoices to be sent to and details of someone we may contact about fees and charges within your finance section.

Name (if applicable) NICK AJTROBUS

Department DIRECTOR

Address GREENJET SURFACING LIMITED

KINGFISHER BUSINESS CENTRE

BURNLEY ROAD RAWTENSTALL

Postcode BB4 8EQ

Telephone number 01706 249167

E. Mail address accounts@gslasphalt.co.uk

C3 Confidentiality

C3.1 Is there any information in the application that you wish to justify being kept from the public register on the grounds of commercial or industrial confidentiality?

No ☑ Yes ☐

Please provide full justification, considering the definition of commercial confidentiality within the EP Regulations

Doc Reference

C3.2 Is there any information in the application that you believe should be kept from the public register on the grounds of national security?

No ☑ Yes ☐

Do not write anything about this information on the form. Please provide full details on separate sheets, plus provide a copy of the application form to the Secretary of State/ Welsh Ministers for a direction to exclude information on grounds of national security

C4 Data Protection

The information you give will be used by the local authority to process your application. It will be placed on the relevant public register and used to monitor compliance with the permit conditions. We may also use and or disclose any of the information you give us in order to:

-Consult with the public, public bodies and other organisations
-Carry out statistical analysis, research and development on environmental issues
-Provide public register information to enquirers
-Make sure you keep to the conditions of your permit and deal with any matters relating to your permit
-Investigate possible breaches of environmental law and take any resulting action
-Prevent breaches of environmental law
-Offer you documents or services relating to environmental matters
-Respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows)
-Assess customer service satisfaction and improve our service

We may pass on the information to agents/ representatives who we ask to do any of these things on our behalf.

It is an offence under regulation 38 of the EP Regulations, for the purpose of obtaining a permit (for yourself or anyone else), to:

-Make a false statement which you know to be false or misleading in a material particular
-Recklessly make a statement which is false or misleading in a material particular
-Intentionally to make a false entry in any record required to be kept under any environmental permit condition

-With intent to deceive, to forge or use a document issued or required for any purpose under any environmental permit condition

Make a false statement

-We may prosecute you, and
-If you are convicted, you are liable to a fine or imprisonment (or both).

C5 Declaration:

previous offences (delete whichever is inapplicable)

I/We certify

EITHER

No offences have been committed in the previous five years which are relevant to ~~my~~/our competence to operate this installation in accordance with the EP Regulations.

OR

The following offences have been committed in the previous five years which may be relevant to my/our competence to operating this installation in accordance with the regulations:

Doc Reference

Signature

Name DICK ANTROBUS

Position DIRECTOR Date 26/11/13

Signature of current operator(s)*

I/We certify that the information in this application is correct. I/We apply for a permit in respect of the particulars described in this application (including supporting documentation) I/We have supplied.

Please note that each individual operator must sign the declaration themselves, even if an agent is acting on their behalf.

For the application from GREENER SERVICES LIMITED

Installation name

Signature

Name DICK ANTROBUS

Position DIRECTOR Date 26/11/13

Signature

Name

Position Date

** Where more than one person is defined as the operator, all should sign. Where a company or other body corporate – an authorised person should sign and provide evidence of authority from the board the company or body corporate.*

APPENDIX 1 TO PERMIT APPLICATION – GREENER SURFACING LIMITED

QUESTION B2.1

Dust from the manufacture of recycled material is absorbed as a byproduct of the process which minimises emissions at discharge because it's all bound into the mixed material being produced

Dust from stockpiles is monitored under the Environmental Management System in place for the site as part of the Permit Number EPR/DB3732RA held by Acorn Limited

QUESTION B2.2

The maintenance schedule is a per the Manufacturers recommendations, and can be supplied if required. In addition daily and weekly checks will be carried out and routine preventative operations completed

Any breakdowns will be rectified as quickly as possible and under the control of Pavemac, the authorized distributors of the mobile plant

QUESTION B2.3

We have installed a daily weather check system to determine if wind is a factor of distributing any emissions

QUESTION B2.4

All operatives of the mobile plant will undergo full Manufacturers training prior to commencement and this will be refreshed on a regular basis

In addition all operatives will hold a valid CSCS Card and the relevant NPORS Certificate for the operation of the telehandler that will work alongside the mobile plant

Internal banksman training will be given to ensure safe loading and maneuver of vehicles on the site

QUESTION B2.5

We intend to operate under Acorn Limited's existing Environmental Management System for the site as itemized above with the addition of our own Environmental Risk Assessment as attached.

QUESTION B3

Steam vapour is most likely to be the majority of any emissions from the mobile plant due to the moisture content of the base material. This may be visible from the stack and will be monitored as described above.

1.0 Fuel storage and re-fuelling areas

Site away from water courses and drains relative to the site
Use Bunded tanks and bowsers where necessary
Regularly empty drip trays of rainwater
Keep a spill kit near refuelling areas
Ensure no open containers are used and contents are correctly labelled

2.0 Noise & Vibration

Consider the impact of the site operations on the immediate neighbours :-
Turn off plant when not in use
Keep plant hoods and lids shut.
Ensure plant and equipment well maintained
Where possible use low vibration / noise equipment if available.

3.0 Parking of plant and equipment, storage of materials

Park plant away from water courses, drains
Correctly store and look after materials to avoid loss and damage

4.0 Light pollution when working at night

Consider the height and angle of any temporary lighting used and its effect on local neighbours, turn off when not required for working or safety reasons.

5.0 Management of traffic and impact on local road users

Manage routes and deliveries to site to minimise impact on local traffic, be aware of residential areas, and any traffic route restrictions, such as informing users that access to Blunham Village is restricted for heavy goods vehicles
Ensure entrance to site is tidy and clean, including immediate roads
Identify any "rights of way", within the area and manage accordingly.

6.0 Waste / Muck Away.

Separate waste, always identify containers / skips / areas with permitted contents.
Only use licensed waste carriers
Verify that waste / muck away is going to a licensed tip.
Ensure full documentation is kept for all loads and that the correct European Waste Code (EWC) is identified on tickets.

7.0 Hazardous Waste

Where any arisings from the operations may be considered suspect (with regard to hazards as defined by the EA), the risks and methods of disposal must be assessed and dealt with in accordance with legislation.
Full information can be found on http://www.environment-agency.gov.uk
Particular consideration must be given to tar presence in planings and refer to method statement "Detecting Tar"

RSL
PLANT MANUFACTURING AND SOLUTIONS IN RECYCLING

SPECIALISTS IN THE MANUFACTURE AND MAINTENANCE OF
- Recycling Plant including Hot Asphalt Recyclers and Patchers
- Road Maintenance Plant
- Quarry Equipment
- Crushers and Screens
- Plant Site Engineering
- Plant Refurbishment
- Plant Spares

[illegible]

RSL Generic Maintenance Schedule for Asphalt Recycling Machines - Master

Item	DAILY or Every 10 Hours of Use	WEEKLY or Every 50 Hours of Use	MONTHLY	6 MONTHLY	YEARLY	Hours of use
A) General Maintenance						
Grease machine	*					
Dust particle clean out	*					
Are there any leaks from the Feed Hopper or Discharge Hopper		*				
Check Guards		*				
Remove/Clean or replace Filters & Check Operation			*			
Clean Out Oil Lubricators, Refill & Check Operation			*			
Check Ladders, Guards, Walkways & Handrails			*			
Check Burner Carriage Mechanism			*			
Check condition of Identification Labels					*	
A) Burner (Riyello)						
Follow the Maintenance Schedule as depicted in the Burner Manual						
B) Chassis						
Check Fixing Points (visual check daily then comprehensive check monthly)	*					
Check all Grease Points and grease		*				
Check all Pivot Points for wear		*				
Check Fluid Levels		*				
Check Drive Couplings & V' Belts		*				
Clean & check Operation Limit Switch		*				
Check Operation of E-Stop Buttons		*				
Check Bolts Throughout			*			
Check Condition of Welded and Bolted Joints				*		

APPENDIX 2 MAINTENANCE SCHEDULE

RSL
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- Recycling Plant Including Hot Asphalt Recyclers and Patchers
- Road Maintenance Plant
- Quarry Equipment
- Crushers and Screens
- Plant Site Engineering
- Plant Refurbishment
- Plant Spares

[redacted]

RSL Generic Maintenance Schedule for Asphalt Recycling Machines - Master

Item	DAILY or Every 10 Hours of Use	WEEKLY or Every 50 Hours of Use	MONTHLY	6 MONTHLY	YEARLY	Hours of use
Check and address any Corrosion				*		
Check Trunion Rollers for Ware			*			
Check Structural Integrity				*		
Check Operation of Burner Carriage			*			
Are Guards Fitted & In Good Condition			*			
Check Condition of Head Chute			*			
C) Drum						
Inspect the main roller path an fixings around the Drum for wear & fatigue fractures	*					
Check condition of Drum		*				
Check condition of Flights / Lifters		*				
Check Roller Path		*				
Check Roller Path Support Brackets		*				
Is Gear Box and Mountings structurally sound		*				
Check Gear Box oil		*				
C) Feed Bin & Discharge Hopper						
Is the Feeder and Discharge Hopper free from internal and external build up	*					
Is the Feeder and Discharge Hopper structurally sound		*				
Is the Feeder securely suspended under all conditions of load		*				
D) Reciprocating Feeder			*			
Is the Feeder free from external build up		*				
Is the Feeder secure under all conditions of load		*				

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[illegible]

RSL Generic Maintenance Schedule for Asphalt Recycling Machines - Master

Item	DAILY or Every 10 Hours of Use	WEEKLY or Every 50 Hours of Use	MONTHLY	6 MONTHLY	YEARLY	Hours of use
Clean around Rams / Cylinders		*				
Clean Feeder Support Wheels		*				
Are there any leaks from the Hydraulic Hoses		*				
Is the Feeder corrosion free & clean		*				
Repair any Hydraulic Leaks		*				
Is the Reciprocating feeder structurally sound			*			
F) Engine and Generator						
Check the oil level	*					
Check the water level	*					
Check the Air Filter and it's Indicator	*					
Check the fuel level	*					
Check the batteries	*					
While Engine is running check for water, fuel and oil leaks	*					
Check all Belts	*					
Check if Radiator needs cleaning	*					
Add the antifreeze into the cooling system just before the winter					*	
Maintenance "A"						
Change the Engine Oil (running in period)				*		20-50
Change the oil filters (running in period)				*		20-50
Change the fuel filters (running in period)				*		20-50
Change the air filters if necessary (running in period)				*		20-50
After running in period repeat:						

RSL
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- Quarry Equipment
- Crushers and Screens
- Plant Site Engineering
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- Plant Spares

[illegible]

RSL Generic Maintenance Schedule for Asphalt Recycling Machines - Master

Item	DAILY or Every 10 Hours of Use	WEEKLY or Every 50 Hours of Use	MONTHLY	6 MONTHLY	YEARLY	Hours of use
Maintenance "A"				*		200
Maintenance "A" plus renew antifreeze & change water filters					*	800
Maintenance "A" plus check the injector settings & valve settings						1200
Maintenance "A" plus repair the fuel pump, injectors, and turbocharges & change the vibration isolators on the frame						2400
G) HydraulicS System						
Check oil level	*					
Check Hydraulic Rams & Safety Lock Valves		*				
Check for Hydraulic Leaks		*				
Check Condition of Filter			*			
Check Condition Breather Filter			*			
H) Fuel Filters						
Visual check and drain water if required	*					
Check all electrical connections for corrosion					*	

A) Where maintenance is required at the hourly intervals, refer to hour meter located on the control panel of machine

B) Recommended service intervals are for normal operating conditions. Service more often if machine is operated under adverse conditions

C) Neglecting maintenance can result in failures or permanent damage to the machine.