

MORETON C CULLIMORE (GRAVELS) LTD
WHETSTONE BRIDGE FARM
ENVIRONMENTAL PERMIT APPLICATION EPR/GB3002MQ/A001
WASTE ACCEPTANCE CRITERIA AND PROCEDURES

1 INTRODUCTION

Moreton C Cullimore (Gravels) Ltd (MCC) operates an Environmental Management System (EMS) (accredited to ISO14001) which describes the management system that has been developed to ensure that MCC sites are operated and maintained by technically competent staff and are managed in such a way that the potential for environmental impact is minimised.

This document presents Waste Acceptance Criteria and Procedures for the operation of the Whetstone Bridge Farm waste recovery site (Whetstone Bridge Farm, Sheepenbridge Lane, Down Ampney, Gloucestershire) under Environmental Permit EPR/GB3002MQ.

2 WASTE ACCEPTANCE CRITERIA (WAC)

The waste types listed below are provided for by Environmental Permit EPR /GB3002MQ (the waste types provide for the importation of uncontaminated wastes from greenfield and brownfield developments):

Waste types	
Exclusions	
Wastes having any of the following characteristics shall not be accepted:	
- consisting solely or mainly of dusts, powders or loose fibres	
- hazardous wastes	
- wastes in liquid form	
Waste code	Description
01	WASTE RESULTING FROM EXPLORATION, MINING, QUARRYING AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 01	wastes from mineral excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
17	CONSTRUCTION AND DEMOLITION WASTES (EXCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 05	soil (excluding excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones including chalk other than those mentioned in 17 05 03
17 09	other construction and demolition wastes
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

17 05 04 waste will be sourced from greenfield sites or will be waste of 'greenfield quality' sourced from brownfield sites (*i.e.* naturally occurring material for which there is no suspicion of contamination based on specific source site environmental risk assessment, supported as necessary by laboratory analysis).

The site will only receive waste which is compliant with inert WAC criteria.

No waste will be imported from any site where previous uses have included activities having a high ground contamination potential without the prior agreement of the Environment Agency. Such sites are listed in Table 2:

Table 2 High risk sites

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- Garages and filling stations.
 - Dry cleaners.
 - Gas works, coke works and other coal carbonization sites.
 - Current or former military land – except greenfield areas remote from potential sources of contamination.
 - Railway engineering works.
 - Former railway land.
 - Non inert waste treatment, transfer or disposal sites.
 - Timber treatment works.
 - Former hospitals.
 - Manufacturing works for vehicles, aircraft, coatings (paints and printing inks), cement, asphalt, pesticides, fertilizer, inorganic or organic chemicals, disinfectants or other manufacturing works with significant contamination potential.
 - Iron or steel works.
 - Mechanical engineering and ordnance works.
 - Metal recycling sites.
 - Oil or chemical storage sites.
 - Textile works and dye works.
 - Any other sites with significant contamination potential.
 - Any site known to have been subject to contamination remedial works.
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Waste producers will be required to verify that, to the best of their knowledge, waste source sites have not been subject to these activities. It may be possible to receive waste from sites which have been subject to these activities, although this will require the prior agreement of the Environment Agency and receipt of such waste may be subject to additional controls and restrictions.

Given that the permitted list of wastes provides for the receipt of inert waste from brownfield sites, independent verification testing (in addition to the waste characterisation and testing undertaken by the waste producer) will be undertaken by MCC. The independent verification testing required is set out in Table 3:

Table 3 Independent verification testing

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- 1 No. sample of incoming waste is to be taken each month. The sample is to be labelled with the Waste Transfer Note number, the date of receipt at the site and the coordinates of the location where the waste load is deposited at the site.
 - Each sample is to be securely stored and retained for a period of at least 12 months.
 - Every 6 months, 3 No. samples taken during the preceding 6 months will be randomly selected and WAC tested in order to provide satisfactory assurance that the waste is compliant with inert WAC criteria.
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The results of the independent verification testing will be retained and will be made available for inspection by the Environment Agency at any reasonable time. Any inert WAC non-compliant test

results will be reported to the Environmental Agency as soon as is practicable and discussions will then be held with the Environment Agency *re.* any requirement for additional testing.

3 WASTE ACCEPTANCE PROCEDURES (WAP)

Robust WAP are observed in order to ensure that imported waste deposited at the site complies with the provisions of the Environmental Permit.

The WAP are consistent with Environment Agency guidance document '*Environmental Permitting Regulations: Inert Waste Guidance. Standards and Measures for the Deposit of Inert Waste on Land*'.

The WAP observed require documented confirmation by MCC of the following for each waste consignment before the waste is deposited at the site:

1. The waste has been characterised by the waste producer, such characterisation being supported, as necessary, by source site specific environmental risk assessment and testing analysis and that the characterisation has been completed to MCC's satisfaction.

All environmental risk assessment and testing analysis documentation will be retained by MCC and will be made available for inspection by the Environment Agency at any reasonable time.

2. Each waste consignment is accompanied by a Waste Transfer Note which correctly describes the waste.
3. The site is permitted to receive the waste under the provisions of the Environmental Permit.
4. The waste has been subject to visual and olfactory inspection upon initial receipt at the site and following unloading and that such inspection confirms that the waste is as described on the Waste Transfer Note and is permitted for deposit at the site under the provisions of the Environmental Permit.

Should any waste be received at the site which is not as described on the Waste Transfer Note and/or is not permitted for deposit at the site under the provisions of the Environmental Permit, full details of the consignment will be noted, the waste will be waste rejected/removed from the site and an incident report will be entered into the site diary.

July 2021

M C CULLIMORE (GRAVELS) LTD

WHETSTONE BRIDGE QUARRY

INERT TIPPING PROTOCOL

- All Inert waste must have a signed copy of our waste acceptance procedure completed by the producer of the waste agreeing to comply with the waste hierarchy. If a WAC test has been carried out this must be supplied before any removal off site.
- Upon entry to Whetstone Bridge Quarry the load will be weighed and the weight, ticket number along with the customer name and origin of the inert material must be recorded.
- A visual inspection of each load of waste will be carried out by M C Cullimore (Gravels) Ltd before (unless this is impractical) and after unloading.
- A sample will be taken monthly, and three random samples will be sent away to an independent consultant for WAC testing every six months.
- Waste returns will be submitted to the EA every quarter.
- Tip inspections will be carried out once per week by a qualified member of staff.
- The blade/machine operator will complete a site diary daily and will enter any non-conformity in the diary and contact the quarry manager.
- A general waste skip will be located in the tipping area in case any plastics or other non-inert materials are present.
- If a load is rejected a rejected load form must be completed and the site/customer will be informed.

The Cullimore Group of Companies



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IMPORTANT NOTICE

Dear Customer

RE: Inert Fill

Waste acceptance procedure

Moreton C Cullimore Gravels are governed by strict regulations applied via the Environment Agency. This requires our company to vet the suitability of any inert arising's that we intend to re-cycle or use for restoration of our gravel pits.

As part of our operating procedures we require that you complete the waste acceptance form to identify who and where the waste has been generated. This forms part of the decision making process for suitability.

This form must be completed for each site from which you are removing waste.

Including your company SIC Code and by signing you are agreeing to comply to the waste hierarchy.

Duty of care transfer notes must accompany each load.

Please forward your completed form via email or fax.

If you have any questions please contact our offices on 01452 740326.

Yours sincerely

Andrew Barstow

Group Sales Manager

The Cullimore Group of Companies

Andyb@cullimoregroup.co.uk

THIRD PARTY WASTE ACCEPTANCE FORM

Customer Name		
Customer SIC Number		
<u>Contact</u>	<u>Tel:</u>	<u>Disposal start date:</u>
	<u>Fax:</u>	
	<u>Mobile:</u>	
<i>Project or Site name:</i>	<i>Site Address:</i>	
<i>Other relevant info:</i>		

Process from which waste arises:	
<i>Waste Description:</i>	<i>Please tick box</i>
Mix of concrete, bricks, tiles & ceramics. EWC 17-09-14	
Soil & stone incl. natural sand & clay. EWC 17-05-04	
Soil & stone from gardens and parks. EWC 17-05-04	
Macadams (<i>recycled only</i>) EWC 17-08-02	

Has a site investigation been completed by the client?	Yes	No
Is there a full soils analysis available? (WAC test)	Yes	No
Have you forwarded a copy of the WAC test to MCC	Yes	No
M.C Cullimore Gravels will ONLY accept INERT waste and by signing you are confirming that you comply to the waste hierarchy.	Yes	No
Customer name	Signature	

To be completed by MCC	Inert fill	Re-cycled
Proposed disposal site		
Date		