

APPENDIX I

Duty of Care Records

1. Duty of Care – Asbestos

Certificate of Registration under the Waste (England and Wales) Regulations 2011

Regulation authority

Name



Address

National Customer Service Centre
99 Parkway Avenue
Sheffield
S9 4WF

Telephone number

03708 506506

The Environment Agency certify that the following information is entered in the register which they maintain under regulation 28 of the Waste (England and Wales) Regulations 2011.

Carriers details

Name of registered carrier

Econ Construction Limited

Registered as

an upper tier waste carrier, broker and dealer

Registration number

CBDU89007

Address of place of business

Econ House
Econ House
Old Maidstone Road
Sidcup
DA14 5AZ

Telephone number

02083024691

Date of registration

Thursday 7th March 2019

Expiry date of registration (unless revoked)

Tuesday 17th May 2022

Making changes to your registration

Your registration will last 3 years and will need to be renewed after this period. If any of your details change, you must notify us within 28 days of the change.



"CERTIFICATE OF EMPLOYERS' LIABILITY INSURANCE (a)

(Where required by regulation 5 of the Employers' Liability (Compulsory Insurance) Regulations 1998 (the Regulations), one or more copies of this certificate must be displayed at each place of business at which the policy holder employs persons covered by the policy)

Policy Number: RSAP7876589200

1. Name of policy holder: Econ Construction Limited
2. Date of commencement of insurance policy: 2nd September 2019
3. Date of expiry of insurance policy: 1st September 2020

We hereby certify that subject to paragraph 2 :-

1. the policy to which this certificate relates satisfies the requirements of the relevant law applicable in Great Britain, Northern Ireland, the Isle of Man, the Island of Jersey, the Island of Guernsey and the Island of Alderney, or to offshore installations in territorial waters around Great Britain and its Continental Shelf **(b)**; and
2. (a) the minimum amount of cover provided by this policy is no less than £5 million **(c)**.

Signed on behalf of Royal & Sun Alliance Insurance plc (Authorised Insurer)

Steve Lewis
Chief Executive, UK & Western Europe
Royal & Sun Alliance Insurance plc

Notes

- (a) Where the employer is a company to which regulation 3(2) of the Regulations applies, the certificate shall state in a prominent place, either that the policy covers the holding company and all its subsidiaries, or that the policy covers the holding company and all its subsidiaries except any specifically excluded by name, or that the policy covers the holding company and only the named subsidiaries.
- (b) Specify applicable law as provided for in regulation 4(6) of the Regulations.
- (c) See regulation 3(1) of the Regulations and delete whichever of paragraphs 2(a) or 2(b) does not apply. Where 2(b) is applicable, specify the amount of cover provided by the relevant policy."

paragraph 2(b) does not apply and is deleted.

THIS IS YOUR CERTIFICATE OF EMPLOYERS' LIABILITY INSURANCE.

A copy of the certificate must be displayed at all places where you employ persons covered by the policy. THE EMPLOYERS' LIABILITY (COMPULSORY INSURANCE) (AMENDMENT) REGULATIONS 2008 permits the display of this certificate in an electronic form, provided persons covered by this policy have reasonable access to it.

The employer is strongly encouraged to retain all records related to this insurance.

Licence to undertake work with asbestos

Licence Number 851902363

The Health and Safety Executive, in pursuance of the powers conferred on it by the Control of Asbestos Regulations 2012, licences

**Econ Construction Limited
Econ House
Old Maidstone Road
Ruxley
SIDCUP
Kent
DA14 5AZ**

("the licensee")

to undertake work with asbestos subject to the conditions below. The licence is granted from **21 June 2019** and shall remain valid until **20 June 2022** unless revoked in writing by an authorised Person.

CONDITIONS

1. This licence or a copy thereof, should be made available on request by the licensee for inspection by any person to whom the licensee submits a tender or quotation for work with asbestos and shall be available for inspection at all worksites.
2. The licensee shall give notice in writing of the work to the appropriate HSE or local authority office at least 14 days before the work is commenced, or such other period as the authority will allow. The notice shall specify the type of work to be carried out, the likely duration of the work, the address of the premises at which the work is to be carried out and the date of commencement of the work activity. The enforcing authority must be informed in writing as soon as possible if this information changes. This condition will only apply to licensable work with asbestos as defined in Regulation 2 of the Control of Asbestos Regulations 2012 or when the licensee hires out employees (at operative level) to other licensees.
3. (a) Prior to submitting the notice of work required by Condition 2 the following documents shall be prepared by the licence holder:
 - i) a suitable and sufficient written statement of the plan of work to be used.
 - ii) a suitable and sufficient written specification for the equipment for the protection and decontamination of those engaged in asbestos work and also for the protection of other persons, as appropriate to the work.
- (b) The licensee shall, on request by HSE and/or the local authority provide copies of the documents referred to in 3(a) and/or allow inspection of those documents as required.
- (c) Work carried out under the notice of work required by Condition 2 shall be carried out in accordance with the suitable and sufficient plan of work and the equipment, as specified in (a) (i) and (ii).

The plan of work and written specification must be provided on request and be available at the time of notification.

Signature



A person authorised by the Health and Safety Executive to act in that capacity

**Name: Matt Greenly
H M Inspector of Health and Safety
Asbestos Licensing Unit**

Date: 21 June 2019

Weighbridge ticket

sales@mickgeorge.co.uk
www.mickgeorge.co.ukT 01480 498 099
F 01480 498 0776 Lancaster Way
Ermine Business Park
Huntingdon
Cambs
PE29 6XU

TICKET NUMBER: 3378661

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 10.27

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEF

SITE ADDRESS: MICK GEORGE RUSHTON
OAKLEY ROAD
RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

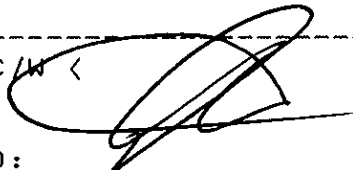
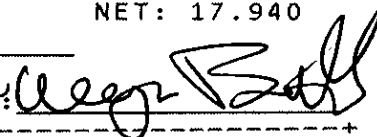
MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W <

GROSS: 31.420

TARE: 13480

NET: 17.940

SIGNED FOR MICK GEORGE HAULAGE LTD: RECEIVED AND APPROVED BY: PRINT NAME: 

WAITING TIME

| TIME ON SITE | TIME OFF SITE | WAITING TIME ONLY | APPROVED BY CUST |

Mick George Ltd

Rushton Landfill

DISPOSAL FACILITY: Oakley Road

1. Site Operator: Rushton

4. Site Licence No. _____

2. Site Name: Kettering

5. Issued By _____

3. Address: Northants

6. Date & Time of Transfer _____

NN14 1RS

Perm No EPR/CP3536XG

On Behalf of Disposer

Name 

Date _____

Signature _____

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE 720	TIME OFF SITE	WAITING TIME	DATE 21-3-18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME P.D. DUDU		QUANTITY 1 V LOAD	
SITE ADDRESS PURFLE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste	
POSTCODE		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION BUG5 XEF		43120 Site Preparation ☒	
HAULIER ANDREWS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE MICK GOGGIN		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS KETTERING		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☒	
		GRAB LOAD INVASIVE SPECIES ☐	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by
Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P.D. DUDU
DRIVER	SIGN 	PRINT WAYNE
DISPOSAL SITE	SIGN 	PRINT

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

60468

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3378977

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 10.39

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEG

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

GROSS: 30.140

TARE: 13320

NET: 16.820

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME:

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Disposal Facility: **Mick George Ltd**
Rushton Landfill
Oakley Road
Rushton

1. Site Operator:

4. Site Licence No.:

2. Site Name:

5. Issued By:

3. Address:

6. Date & Time of Transfer:

 Form No **EPR/CP3536XG** on behalf of Disposer

Name:

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

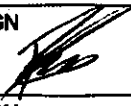
TERMS & CONDITIONS
 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 20/3/18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME Pro Dem		QUANTITY 1 Load	
SITE ADDRESS Pump Lane		WASTE INFORMATION No (WIF)	
WB330B		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE HAYES		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION CUBSX90		43120 Site Preparation ☐	
HAULIER Andrews		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE Mick George		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS 0.2 Kley Rd		17.06.04 Soil and Stones (non hazardous) ☐	
POSTCODE K04 6 1NG		20.02.01 Biodegradable ASBESTOS ☐	
		OTHER (Specify) INVASIVE ☐	
		GRAB LOAD SPICES ☐	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN 	PRINT Pablo Horvath	
DRIVER	SIGN 	PRINT	
DISPOSAL SITE	SIGN 	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62569

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3378995

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.06

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEC

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

 GROSS: 26.460
 TARE: 12760
 NET: 13.700

SIGNED FOR MICK GEORGE HAULAGE LTD

 RECEIVED AND APPROVED BY: 

PRINT NAME: FLORIN

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Mick George Ltd
 Rushton Landfill

DISPOSAL FACILITY: Oakley Road

1. Site Operator: Rushton

4. Site Licence No.

2. Site Name: Kettering

5. Issued By

3. Address: NN14 1RS

6. Date & Time of Transfer

Permit No: EPR/CP3536XG

On Behalf of Disposer

 Name:  Date: Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

TERMS & CONDITIONS

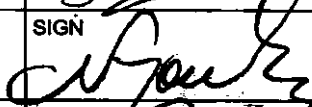
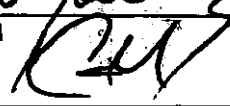
 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com
DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 24.03.2012
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1X / 20A	
SITE ADDRESS PUMP LANE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE UB 33NB		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION EU65XEC		43120 Site Preparation ☒	
HAULIER ANDREWS EXCAVATIONS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION CB AG28H		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE MICK GEORGE		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS ORLEY RA.		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE KETTERING		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS	
		GRAB LOAD INVASIVE SPECIES	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN 	PRINT P.D. DUDU	
DRIVER	SIGN 	PRINT FLORIN	
DISPOSAL SITE	SIGN 	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62782

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379957

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.08

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU16GRK

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W <

 GROSS: 27.600
 TARE: 12800
 NET: 14.800

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME: CORVEL

WAITING TIME

| TIME ON SITE | TIME OFF SITE | WAITING TIME ONLY | APPROVED BY CUST |

 Mick George Ltd
 Rushton Landfill

DISPOSAL FACTORY

1. Site Operator: shon

4. Site Licence No.

2. Site Name: ering

5. Issued By

3. Address: 125

6. Date & Time of Transfer

On Behalf of Disposer

Name: DWILSON

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

TERMS & CONDITIONS
 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 21.03.18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1X1 LOAD	
SITE ADDRESS PUMP LANE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE UB3 3NB		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION EU16 GRK		43120 Site Preparation ☒	
HAULIER ANDREWS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION CBAU 62810		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE NICK GEORGE		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS OAKLEY RD		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE KETTERING		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☐	
		GRAB LOAD INVASIVE SPECIES ☐	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN	PRINT	
		P. J. JUDU	
DRIVER	SIGN	PRINT	
		CORNEL	
DISPOSAL SITE	SIGN	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBAU 62810 Control of Pollution Act (as amended) 1989

60996

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379958

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.21

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: YR14LCW

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

 GROSS: 28.040
 TARE: 13160
 NET: 14.800

SIGNED FOR MICK GEORGE HAULAGE LTD

RECEIVED AND APPROVED BY:

PRINT NAME:

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Mick George Ltd
 Rushton Landfill
 Oakley Road

DISPOSAL FACILITY

1. Site Operator

4. Site Licence No.

2. Site Name

5. Issued By

3. Address

6. Date & Time of Transfer

On Behalf of Disposer

Name

Date

Signature

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

TERMS & CONDITIONS

 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

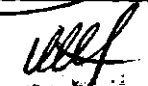
ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com
DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 21.03.18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1x60M3	
SITE ADDRESS AUMA LA		WASTE INFORMATION No (WIP)	
POSTCODE HA3 3NR		SIC CODE 2007 for the process giving rise to the waste	
PERSON COLLECTING THE WASTE		39000 Remediation Activities ☐	
VEHICLE REGISTRATION YR16LGN		43110 Demolition ☐	
CARRIER ANDREWS		43120 Site Preparation ☐	
CARRIER REGISTRATION CBDV62810		OTHER (SPECIFY) ☐	
GROSS WEIGHT		EWG WASTE CODE	
NET		17.01.01 Concrete ☐	
PLACE OF TRANSFER		17.01.07 Tiles ☐	
DISPOSAL SITE MICK GEORGE		17.02.01 Wood ☐	
ADDRESS OAKLEY RD		17.03.02 Bituminous Materials ☐	
POSTCODE KETTERING		17.05.04 Soil and Stones (inert) ☐	
		17.05.04 Soil and Stones (non hazardous) ☒	
		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☒	
		GRAB LOAD IN 2000 LBS ☒	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P. D. DUBOZ
DRIVER	SIGN 	PRINT MIHA
DISPOSAL SITE	SIGN 	PRINT

Carriers ordering vehicles on the public road do so entirely on their own responsibility.
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

53111

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379959

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.29

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: DJ65MUC

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

 GROSS: 26.820
 TARE: 12700
 NET: 14.120

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME: S. Conway

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Disposal Facility
 Mick George Ltd
 Rushton Landfill
 Oakley Road
 Rushton

1. Site Operator: Kettering

4. Site Licence No.

2. Site Name: Northants

5. Issued By

 3. Address: NN14 1RS
 Perm No EPR/CP3536XG

6. Date & Time of Transfer

On Behalf of Disposer

Name:

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

TERMS & CONDITIONS
 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 [England]

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE 11:34	TIME OFF SITE 11:55	WAITING TIME	DATE 20/03/18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE Non Haz	
PRODUCER NAME Prodem		QUANTITY 1X1 Load	
SITE ADDRESS pump lane Hayes		WASTE INFORMATION No (WIF)	
POSTCODE		SIC CODE 2007 for the process giving rise to the waste.	
PERSON COLLECTING THE WASTE		39000 Remediation Activities ☐	
VEHICLE REGISTRATION DS65MUC		43110 Demolition ☐	
HAULIER Andrews		43120 Site Preparation ☐	
CARRIER REGISTRATION CBDU 62810		OTHER (SPECIFY) ☐	
GROSS WEIGHT		EWC WASTE CODE	
TARE 1 LOAD		17.01.01 Concrete ☐	
NETT		17.01.07 Tiles & Ceramics ☐	
PLACE OF TRANSFER		17.02.01 Wood ☐	
DISPOSAL SITE Mick George		17.03.02 Bituminous Mixtures ☐	
ADDRESS Oakley Road		17.05.04 Soil and Stones (Inert) ☐	
POSTCODE Kettering		17.05.04 Soil and Stones (non hazardous) ☒	
		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☐	
		GRAB LOAD INVASIVE SPECIES ☐	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by
Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P. J. DU DU
DRIVER Sean Conroy	SIGN 	PRINT S. Conroy
DISPOSAL SITE	SIGN 	PRINT

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62268

5 The waste producer was (if different from 2) (name, address, postcode, telephone, e-mail, facsimile):

Econ Construction Ltd, Econ House, Old Maidstone Road, Ruxley, Sidcup, Kent DA14 5AZ
Tel: 020 8300 2916 Fax: 020 8308 0483 Email: enquiries@econconstruction.co.uk

If continuation sheet used, tick here ☐

- 3 WASTE DETAILS (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

The information given below is to be completed for each EWC identified

PART D Consignor's certificate

I certify that I today collected the consignment and that the details in A2, A4 and B3 are correct and I have been advised of any specific handling requirements.

Where this note comprises part of a multiple collection the round number and collection number are:

1 Carrier name:

On behalf of (name, address, postcode, telephone, e-mail, facsimile):
Econ Construction Ltd, Econ House, Old Maidstone Road,
Ruxley, Sidcup, Kent DA14 5AZ
Tel: 020 8300 2916 Fax: 020 8308 0483

- 2 Carrier registration no./reason for exemption: CB / YP2840YC

- 3 Vehicle registration no. (or mode of transport, if not road):

Signature Marti Green

Date	0	1	0	8	2	0	1	7	Time	1	3	5	0
------	---	---	---	---	---	---	---	---	------	---	---	---	---

I certify that the information in A, B and C has been completed and is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011.

- 1 Consignor name:

On behalf of (name, address, postcode, telephone, e-mail,
facsimile): Econ Construction Ltd, Econ House, Old Maidstone Road,
Ruxley, Sidcup, Kent DA14 5AZ
Tel: 020 8300 2916 Fax: 020 8308 0483
Email: enquiries@econconstruction.co.uk

Signature Helmut Bahr

Date	0	1	0	8	2	0	1	7	Time	1	3	5	6
------	---	---	---	---	---	---	---	---	------	---	---	---	---

PART E Consignee's certificate (where more than one waste type is collected all of the information given below must be completed for each EWC)

1 I received this waste at the address given in A4 on: Date Time

2. Vehicle registration no. (or mode of transport if not road):

- 3 Where waste is rejected please provide details:

I certify that waste permit/exempt waste operation number:

authorises the management of the waste described in B at the address given in A4.

Where the consignment forms part of a multiple collection, as identified in Part C, I certify that the total number of consignments forming the collection are:

Names:

On behalf of (name, address, postcode, telephone, e-mail, facsimile):

Signature

Date	D	D	M	M	Y	Y	Y	Y	Time	H	H	M	M
------	---	---	---	---	---	---	---	---	------	---	---	---	---

2. Duty of Care – Inert Waste

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Wooldridge Ecotec Limited
Royal County of Berkshire Polo Club
North Street
Winkfield
Windsor
Berkshire
SL4 4TH

Variation application number

EPR/AB3002SQ/V003

Permit number

EPR/AB3002SQ

Royal County of Berkshire Polo Club

Permit number EPR/AB3002SQ

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

The site is currently operating as a waste recovery operation to complete the construction of two level polo pitches, comprising a practice pitch and main pitch. The permit covers the recovery and deposition of 600,534 tonnes of imported inert waste soil. This variation is undertaken at the applicant's request and it is proposed to enlarge the current polo pitch No. 6. Drainage of the pitch will also be improved with surface water field drainage pipework being installed. Improvement works to Polo Pitch No. 6 and construction of the irrigation pond will require the recovery of an additional 148,000m³ or 296,000 tonnes of imported inert waste soil. The applicant also agreed to the removal of 5 waste codes from the waste list.

The schedules specify the changes made to the original permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Permit determined EPR/AB3002SQ	24/06/13	Permit issued to Wooldridge Ecotec Ltd
Variation Application EPR/AB3002SQ/V002	14/03/17	Application withdrawn by the Applicant.
Variation Application EPR/AB3002SA/V003	Duly Made 01/12/17	Application to vary the permit to include improvement works to polo pitch No 6 and construction of an irrigation pond.
Additional information received	08/01/18	Response to Schedule 5 Notice regarding the request for more information on waste acceptance procedures.
Variation determined	24/01/18	Varied permit issued

End of introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/AB3002SQ

Issued to

Wooldridge Ecotec Limited ("the operator")

whose registered office is

Unit 17

Hall Grove Farm Industrial Estate

London Road

Bagshot

Surrey

GU19 5HP

company registration number 03399413

to operate a regulated facility at

Royal County of Berkshire Polo Club

North Street

Winkfield

Windsor

Berkshire

SL4 4TH

to the extent set out in the schedules.

The notice shall take effect from 24/01/2018

Name	Date
Rachel Sauce	24/01/2018

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

Table S1.1 as referenced in condition 2.1 has been amended as follows:

Table S1.1 activities	
Description of activities	Limits of activities
R13: Storage of wastes pending any of the operations numbered R3 and R5. R3: Recycling/reclamation of organic substances which are not used as solvents; R5: Recycling or reclamation of other inorganic materials	Secure storage and use of wastes listed in Schedule 2 table S2.1 for the purposes of: construction work, as detailed in the approved waste recovery plan. The maximum quantity of waste accepted at the site shall be less than 896,534 tonnes. The activities shall not be carried out other than in accordance with the approved waste recovery plan.

Table S1.2 as referenced in condition 2.3 has been amended as follows:

Table S1.2 Operating techniques		
Description	Parts	Date Received
Waste Recovery Plan	Approved waste recovery plan. For the sake of clarity, the following documents are considered to form the approved waste recovery plan; - RCBPC-CEMPv2-JAN18-REV2 (dated 05/01/18), - RCBPC-WRPv2-JAN18-REV1 (dated 08/01/18).	08/01/2018

Table S2.1 as referenced in condition 2.3 has been amended as follows:

Table S2.1 Permitted waste types and quantities for the use of waste in construction	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 300,000 tonnes per year.
Exclusions - Topsoil and peat shall not be accepted at the site. - No waste from contaminated sites shall be accepted at the site.	
Waste code	Description
01	WATES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
0104	wastes from physical and chemical processing of non-metalliferous minerals
010408	waste gravel and crushed rocks other than those containing dangerous substances

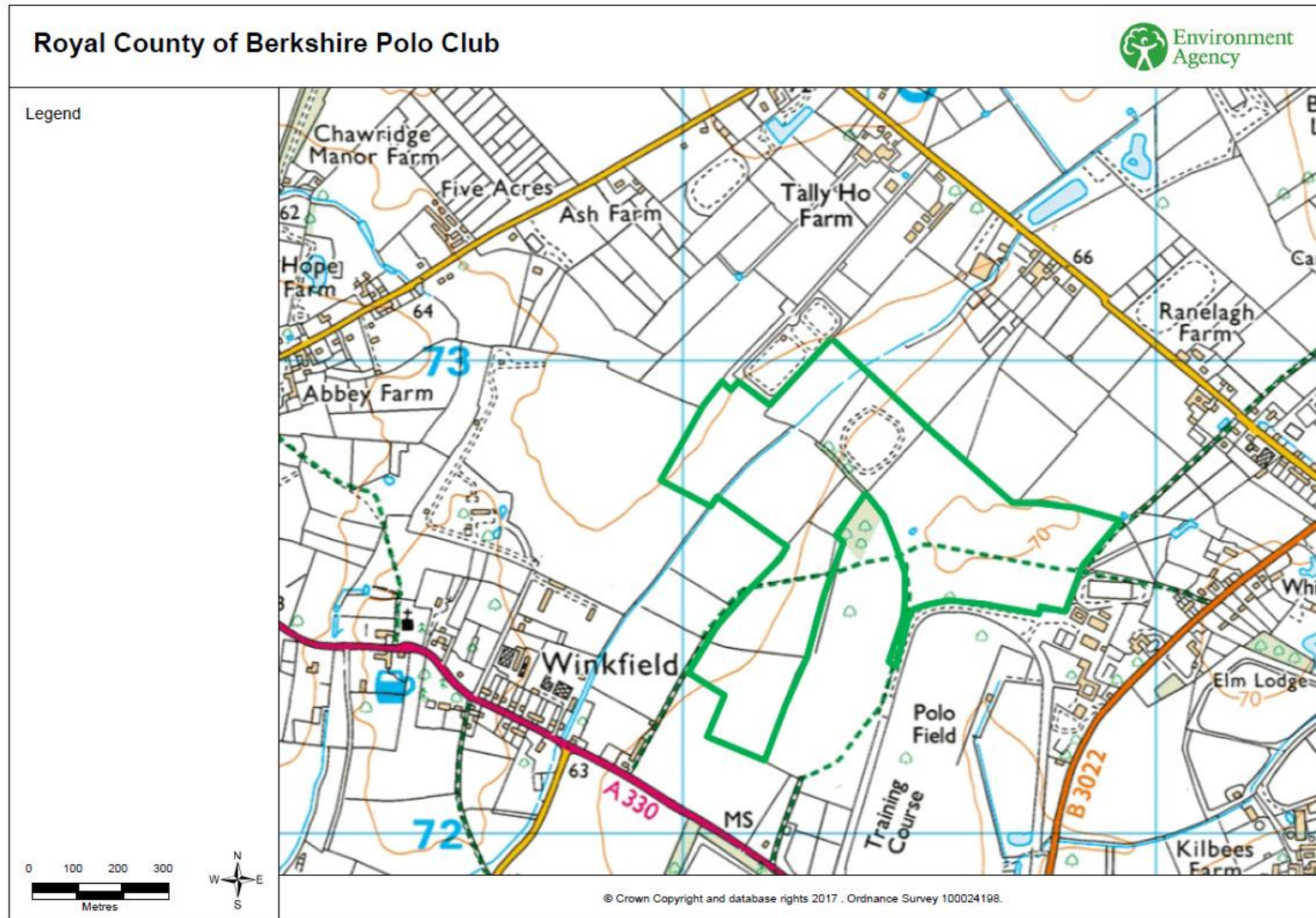
Table S2.1 Permitted waste types and quantities for the use of waste in construction	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 300,000 tonnes per year.
Exclusions - Topsoil and peat shall not be accepted at the site. - No waste from contaminated sites shall be accepted at the site.	
Waste code	Description
010409	waste sand and clays
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
0202	wastes from the preparation and processing of meat, fish and other foods of animal origin
020202	mollusc or crustacean shells from which the flesh has been completely removed
0204	wastes from sugar processing
020401	soil from cleaning and washing beet
10	WASTES FROM THERMAL PROCESSES
1012	wastes from manufacture of ceramic goods, bricks, tiles and construction products
101208	waste ceramics, bricks, tiles and construction products (after thermal processing)
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
1701	concrete, bricks, tiles and ceramics
170101	concrete
170102	bricks
170103	tiles and ceramics
170107	mixtures of concrete, bricks, tiles and ceramics
1705	soil (including excavated soil from contaminated sites), stones and dredging spoil
170504	soil and stones
170506	dredging spoil (unless it contains dangerous substances)
170508	track ballast, soil and stones other than those containing dangerous substances
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
2002	garden and park wastes (including cemetery waste)
200202	soil and stones

Schedule 3 – conditions to be added

None

Schedule 4 – amended plan

Amended plan attached



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Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Oakland Golf and Leisure Limited

Airlinks Golf Club
Southhall Lane
Hounslow
London
TW5 9PE

Permit number
EPR/NB3539AY

Airlinks Golf Club

Permit Number EPR/NB3539AY

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

This environmental permit is for use of waste in construction as a recovery activity to undertake landscaping, remodelling and installation of a surface water harvesting system at Airlinks Golf Club. The landscaping and remodelling will include mounding, raising and bunding to profile the ground of the tees, greens, pathways, bunkers and the addition of netting.

This environmental permit allows the operator to store and subsequently use waste in the construction of the Airlinks Golf Club. This environmental permit is for the recovery of waste only and does not apply to any activities involving disposal. Permitted wastes do not include hazardous wastes. The total quantity of waste that can be stored and subsequently used at the site under this permit shall not exceed 871,076 tonnes. The permit does not permit the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

Groundwater and sub surface gas emissions from the site will be monitored and control levels set as part of this permit to ensure ongoing protection of the environment and human health.

The status log of the permit sets out the permitting history, including any changes to the permit reference number.

Status Log of the permit

Detail	Date	Comments
Application EPR/NB3539AY/A001	Duly made 05/08/2013	Application for a deposit for recovery activity permit.
Additional information received	Schedule 5 Notice 02/10/2013	Response to a request for additional information on gas monitoring, groundwater monitoring and waste acceptance limits.
Additional information received	Schedule 5 Notice 16/10/2013	Response to a request for further details on waste acceptance.
Additional information received	24/10/2013	Confirmation of topsoil tonnages to be accepted on site and identity of perimeter boreholes.

Status Log of the permit		
Detail	Date	Comments
Permit determined	08/11/2013	Permit issued to Oakland Golf and Leisure Ltd.

End of Introductory Note

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number
EPR/NB3539AY

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010

Oakland Golf and Leisure Limited (“the operator”),
whose registered office is

37 Warren Street
London
W1T 6AD

company registration number **07006297**
to operate waste operations at

Airlinks Golf Club
Southhall Lane
Hounslow
London
TW5 9PE

to the extent authorised by and subject to the conditions of this permit.

Name	Date
Tracey E Pollard	08/11/2013

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme.

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the “activities”).

2.2 The site

- 2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

- 2.3.1 (a) The activities shall, subject to the conditions of this permit, be operated using the

techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.

- (b) If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.

2.3.2 Waste shall only be accepted if:

- (a) it is of a type and quantity listed in schedule 2 table S2.1 and S2.2
- (b) it conforms to the description in the documentation supplied by the producer and holder.

2.3.3 No waste shall be accepted for disposal at the site.

2.4. Pre-operational conditions

2.4.1. The activities shall not be brought into operation until the measures specified in schedule 1 table S1.3A have been completed.

3 Emissions and monitoring

3.1 Emissions of substances not controlled by emission limits

3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.1.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
- (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.2 Odour

3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.3 Noise and vibration

- 3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.3.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
 - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Monitoring

- 3.4.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring and any other actions for:
 - (a) Groundwater specified in table S3.1; and
 - (b) Sub-surface gas specified in table S3.2.
- 3.4.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.4.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.4.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.
- 3.4.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 tables S3.1 and S3.2 unless otherwise agreed in writing by the Environment Agency.

4 Information

4.1 Records

- 4.1.1 All records required to be made by this permit shall:
 - (a) be legible;
 - (b) be made as soon as reasonably practicable;

- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater;
 - (iii) the results of groundwater monitoring; and
 - (iv) the results of sub-surface gas monitoring.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
- (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
 - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.2 ; and
 - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
- (a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in the permit; or
 - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.

4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.

4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

- (a) any change in the operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

- (a) any change in the operator's name or address; and
- (b) any steps taken with a view to the dissolution of the operator.

4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:

- (a) the Environment Agency shall be notified at least 14 days before making the change; and
- (b) the notification shall contain a description of the proposed change in operation.

4.4 Interpretation

4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.

4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

Schedule 1 - Operations

Table S1.1 activities

Description of activities	Limits of activities
R13: Storage of wastes pending any of the operations numbered R3 and R5	Secure storage and use of wastes listed in table S2.1 and S2.2 for the purposes of construction work as detailed in the approved waste recovery plan.
R3: Recycling/reclamation of organic substances which are not used as solvents	The activities shall not be carried out other than in accordance with the approved waste recovery plan.
R5: Recycling or reclamation of other inorganic materials	On completion of the construction work a survey of final waste levels relative to Ordnance Datum shall be submitted to the Environment Agency within one month. Deposit of inert waste listed Table S2.1 will be in accordance with the operators waste acceptance criteria for inert waste detailed in the approved waste recovery plan. Deposit of non-inert waste listed Table S2.2 will be in accordance with the operators waste acceptance criteria for non- inert waste detailed in the approved waste recovery plan and Information Submission for Section 5 Notice document reference 36578/001/10021.

Table S1.2 Operating techniques

Description	Parts	Date Received
Application	Application response to Part B4 of the application form, Table 3a – technical standards.	05/08/2013
Application	Approved waste recovery plan documents as detailed in the approval letter dated 01 August 2013, in response to question 1c of Part B4 of the application form – Deposit for recovery purposes. Section 9 of the waste recovery plan is excluded from the operating techniques. Approved wastes contaminants thresholds have been accepted in accordance to Information submission for Section 5 Notice document reference: 36578/001/10012 and Information submission for Section 5 Notice document reference: 36578/001/10021	05/08/2013
Application	H1 Risk Assessment document Ref: 36578/002/9859	05/08/2013
Application	Soil Management Strategy document Ref: 36578/002/9860 dated August 2013.	05/08/2013
Response to Schedule 5 Notice dated 02/10/2013	Information submission for Section 5 Notice document reference: 36578/001/10012. Maximum recorded values identified in the Operational Maintenance Plan (OMP) reference: BMW2047E/03V2 cannot be represented as trigger levels. Groundwater trigger levels are to be approved in accordance to pre-operational condition No.3 in Schedule 1 Table S1.3A.	07/10/2013

Table S1.2 Operating techniques

Description	Parts	Date Received
Response to Schedule 5 Notice dated 16/10/2013	Information submission for Section 5 Notice document reference: 36578/001/10021	22/10/2013
Additional information	Response email to confirm topsoil tonnages and identity of perimeter boreholes.	24/10/2013

Table S1.3A Pre-operational measures

Reference	Pre-operational measures
PO1	Prior to any waste deposit, the Operator shall submit to the Environment Agency for its agreement in writing, action limits for methane and carbon dioxide in peripheral boreholes BH6, BH8, BH9, BH12, BH18, BHA and BHD.
PO2	Prior to any waste deposit, the Operator shall submit to the Environment Agency for its agreement in writing, action limits for ammoniacal nitrogen and boron to be applied to boreholes BH6, BH8, BH9, BH12, BH18, BHA and BHD.
PO3	The Operator shall submit to the Environment Agency, for its agreement in writing a Groundwater Management Plan which will include proposed groundwater trigger levels.
PO4	Prior to any waste deposit, the Operator shall submit to the Environment Agency, for its agreement in writing, an action plan which will be implemented in the event of an exceedence of any of the action limits proposed under pre-operational condition 1, 2 and 3.

Schedule 2 - List of permitted wastes

Table S2.1 Inert Waste types

Maximum Quantities

The total quantity of waste accepted at the site shall not exceed 756,688 tonnes.

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
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING 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 (including excavated soil from contaminated sites) stones and dredging spoil
17 05 04	soil and stones including chalk other than those mentioned 17 05 03
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

Table S2.2Non - Inert Waste types**Maximum Quantities**

The total quantity of waste accepted at the site shall be less than 114,388 tonnes.

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	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 01	waste from mineral excavation
01 01 02	waste from 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
10	WASTES FROM THERMAL PROCESSES
10 12	waste from manufacture of ceramic goods, bricks, tiles and construction products
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL WASTE
19 13	wastes from soil and groundwater
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01

Schedule 3 – Emissions and monitoring

Table S3.1 Trigger levels for emissions into groundwater and monitoring requirements

Monitoring point reference	Parameter	Limit (including unit)	Reference Period	Monitoring frequency	Monitoring standard or method
BH6, BH8, BH9, BH12, BH18, BHA and BHD.	Ammoniacal nitrogen Boron	No limit ¹	Spot Sample	Quarterly	TGN02: Monitoring landfill leachate, groundwater and surface water.

Note 1: Groundwater monitoring action limits and trigger levels as agreed by PO2, PO3 and PO4.

Table S3.2 Subsurface gas in external monitoring boreholes – limits and monitoring requirements

Monitoring point Ref. /description	Parameter	Limit (including units)	Monitoring frequency	Monitoring standard or method
BH6, BH8, BH9, BH12, BH18, BHA and BHD.	Methane Carbon Dioxide	No limit ¹ No limit ¹	Monthly	TGN03: Guidance on the management of landfill gas.

Note 1: Sub-surface gas action limits as agreed in PO1 and PO4.

Schedule 4 - Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Table S4.1 Reporting of monitoring data

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Groundwater Parameters as required by condition 3.4.1	As agreed in writing with the Environment Agency.	Quarterly unless otherwise agreed in writing with the Environment Agency	08/11/2013
Subsurface gas Parameters as required by condition 3.4.1	As agreed in writing with the Environment Agency.	Quarterly unless otherwise agreed in writing with the Environment Agency	08/11/2013

Table S4.2 Reporting forms

Media/parameter	Reporting Format	Date of Form
Groundwater	Reporting format to be agreed in writing with the Environment Agency	N/A
Sub-surface gas	Reporting format to be agreed in writing with the Environment Agency	N/A

Schedule 5 - Notification

This page outlines the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution

To be notified within 24 hours of detection

Date and Time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B to be supplied as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

* authorised to sign on behalf of the operator

Schedule 6 - Interpretation

“accident” means an accident that may result in pollution.

“application” means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

“authorised officer” means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

“building” means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

“construction work” means the carrying out of any building, civil engineering or engineering work and includes the building, alteration, conversion, repair, upkeep or other maintenance of a structure and the preparation of a site for an intended structure. It includes drainage works. This does not include land restoration or reclamation.

“emissions to land” includes emissions to groundwater.

“EP Regulations” means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

“emissions of substances not controlled by emission limits” means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission or background concentration limit..

“groundwater” means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

“MCERTS” means the Environment Agency’s Monitoring Certification Scheme.

“pollution” means emissions as a result of human activity which may—

- (a) be harmful to human health or the quality of the environment,
- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

“hazardous waste” has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 No.894, the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138), the List of Wastes (England) Regulations 2005 No.895 and the List of Wastes (Wales) Regulations 2005 No. 1820 (W.148).

“quarter” means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

“R” means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

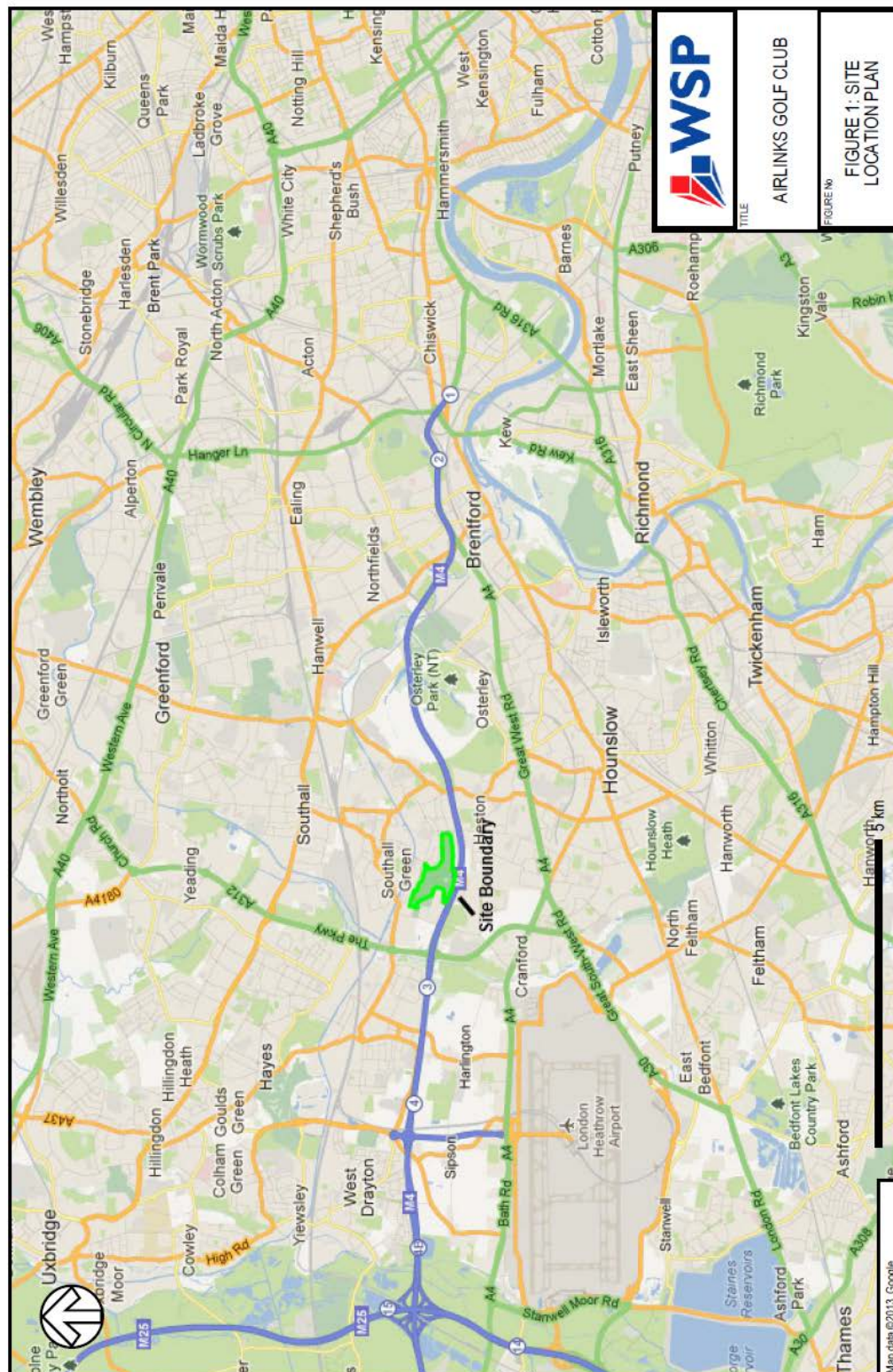
“secure storage” means storage where waste cannot escape and members of the public do not have access to it.

“Waste code” means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste.

"year" means calendar year ending 31 December.

Issued 08/11/2013





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END OF PERMIT

Waste operation details

Waste operation
location

TRUMPS MILL MEADOW, BRIDGE LANE, VIRGINIA WATER,
GU25 4DX

Exemptions

U1: Use of waste in construction

Expires on 29 April 2022

If you need assistance call the Environment Agency helpline: [03708 506506](tel:03708506506)

It's open Monday to Friday, between 8am and 6pm

Business details

Registered name of the
company

Hall Grove Haulage Ltd

Registration number of the
company

09939920

Registered address of the
company

SOUTH PARK CHAMBERS, SOUTH PARK, GERRARDS
CROSS, SL9 8HF

Waste operation contact

Name

Ricky Cox

Position

Manager

Telephone number

07860564595

Email

rick@wooldridgegroup.co.uk

Registration details

Reference number

WEX170709

Activation date

30 April 2019

Your contact details

Your name

Ricky Cox

Your business telephone number

07860564595

Your business email

rick@wooldridgegroup.co.uk

Business details

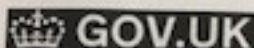
Business or organisation type

Limited company

Rick Cox

From: Waste Exemptions Service <no-reply@environment-agency.gov.uk>
Sent: 30 April 2019 15:20
To: Rick Cox
Subject: Registration complete

Follow Up Flag: Follow up
Flag Status: Completed



Registration complete

This confirmation email has been sent to all contacts responsible for this waste operation.

This is not a permit

Your responsibilities

The business or organisation responsible for carrying out the exempt waste operations agrees to:

- comply with all limits on waste types and quantities
- comply with all conditions governing how waste must be stored, handled and treated
- carry out the operations without endangering human health or harming the environment

For the operations to remain exempt they must be carried out without:

- causing risk to water, air, soil, plants or animals
- causing a nuisance through noise and odours
- negatively affecting the countryside or places of special interest

In sensitive locations extra controls may be needed over and above those set out in the exemptions to make sure this happens.



CONVEYANCE NOTE
WASTE TRANSFER NOTE

393420

DATE	DRIVER'S NAME	VEHICLE REGISTRATION	CONTRACT/JOB No:
16.7.18	P. DUNN	GL61 FUB	CLPR122A
PRODUCER/TRANSFEROR DETAILS			
NAME	COLLECTION ADDRESS		ARRIVAL TIME
FMC	Pump Lane UB3		
			DEPARTURE TIME
DESCRIPTION OF WASTE (Tick ALL applicable)			MATERIALS
☐ 13.05.01 Solid from Grit Chambers and Oil/Water Separators	☐ 17.01.07 Clean Hardcore	☐ Sand	☐ Ballast
☐ 13.05.02 Sludges from Oil/Water Separators	☐ 17.02.01 Wood	☐ Type 1	☐ 10mm Shingle
☐ 13.05.03 Interceptor Sludges	☐ 17.03.02 Tarmac/Bitumen	☐ Other	☐ Type 4
☐ 13.05.06 Oil from Oil/Water Separators (OWS)	☐ 17.05.04 Soil and Stones	CONTAINMENT	
☐ 13.05.07 Oily Water from /Water Separators	☐ 17.09.04 Mixed Construction Demolition Waste	☒ Loose	☐ Skip
☐ 13.05.08 Mixed Wastes from Chambers and OWS	☐ 19.03.07 Black Filter Cake	☐ Bagged/Sacks	☐ Drum
☐ 16.07.08 Wastes Containing Oil	☐ 19.03.07 Brown Filter Cake	☐ Tanker	☐ Other
☒ 17.01.01 Concrete	☐ 20.03.03 Street Cleansing Waste	SIC Code (2007) - - - - -	
☐ Other	EWC Code 17.01.01	Description	Concrete
Is Waste Classified as Hazardous? Yes ☐ No ☐ Please also complete a Hazardous Waste Consignment Note			
GROSS WEIGHT	TARE WEIGHT	NETT WEIGHT	VOLUME
	Kg's	Kg's	M ³
RECIPIENT DETAILS			
NAME	DELIVERY ADDRESS		ARRIVAL TIME
FMC	Heathrow Depot		
			DEPARTURE TIME
WASTE MANAGEMENT LICENSE TYPE & REFERENCE			WASTE HIERARCHY
☐ Environmental Permit	☐ Dartford Drainage Treatment Plant (BX2213IV)	☒ Recycling	
☐ Waste Management License	☐ Dartford Crusher Yard (BX2213IV)	☐ Re-Use	
☐ Exemption	☒ Heathrow Depot (EPR/VP3630WE/A001)	☐ Recover	
☐ Other (Specify)	☐ Other (Specify License Ref)	☐ Dispose	
SPECIAL INSTRUCTIONS			
ACKNOWLEDGEMENTS (SIGNATURES) By signing below I am confirming that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER/TRANSFEROR/SITE/DEPOT	TRANSFEROR/CARRIER/DEPOT	RECIPIENT/TIP/DEPOT	

**CONVEYANCE NOTE
WASTE TRANSFER NOTE****393422**

DATE	DRIVER'S NAME	VEHICLE REGISTRATION	CONTRACT/JOB No:
17.7.18	M. WATFIELD	GL61 FHB	CLR 1224

PRODUCER/TRANSFEROR DETAILS

NAME	COLLECTION ADDRESS	ARRIVAL TIME
Fmc	PUMP LANE 683	
		DEPARTURE TIME

DESCRIPTION OF WASTE (Tick ALL applicable)

- | | |
|---|--|
| ☐ 13.05.01 Solid from Gric Chambers and Oil/Water Separators | ☐ 17.01.07 Clean Hardcore |
| ☐ 13.05.02 Sludges from Oil/Water Separators | ☐ 17.02.01 Wood |
| ☐ 13.05.03 Interceptor Sludges | ☐ 17.03.02 Tarmac/Bitumen |
| ☐ 13.05.06 Oil from Oil/Water Separators (OWS) | ☐ 17.05.04 Soil and Stones |
| ☐ 13.05.07 Oily Water from /Water Separators | ☒ 17.09.04 Mixed Construction Demolition Waste |
| ☐ 13.05.08 Mixed Wastes from Chambers and OWS | ☐ 19.03.07 Black Filter Cake |
| ☐ 16.07.08 Wastes Containing Oil | ☐ 19.03.07 Brown Filter Cake |
| ☒ 17.01.01 Concrete | ☐ 20.03.03 Street Cleansing Waste |

MATERIALS

- | | |
|---------------------------------|---------------------------------------|
| ☐ Sand | ☐ Ballast |
| ☐ Type 1 | ☐ 10mm Shingle |
| ☐ Other | ☐ Type 4 |

CONTAINMENT

- | | |
|---|--------------------------------|
| ☒ Loose | ☐ Skip |
| ☐ Bagged/Sacks | ☐ Drum |
| ☐ Tanker | ☐ Other |

SIC Code (2007) _ _ _ _ _

☐ Other	EWC Code	17.01.01	Description	Mixed
--------------------------------	----------	----------	-------------	-------

Is Waste Classified as Hazardous? Yes ☐ No ☒ Please also complete a Hazardous Waste Consignment Note

GROSS WEIGHT	TARE WEIGHT	NETT WEIGHT	VOLUME
Kg's	Kg's	Kg's	M ³

RECIPIENT DETAILS

NAME	DELIVERY ADDRESS	ARRIVAL TIME
Fmc	DARTFORD CRUSHER	
		DEPARTURE TIME

WASTE MANAGEMENT LICENSE TYPE & REFERENCE

- | | |
|---|---|
| ☐ Environmental Permit | ☐ Dartford Drainage Treatment Plant (BX2213IV) |
| ☐ Waste Management License | ☒ Dartford Crusher Yard (BX2213IV) |
| ☐ Exemption | ☐ Heathrow Depot (EPR/VP3630WVE/A001) |
| ☐ Other (Specify) | ☐ Other (Specify License Ref) |

WASTE HIERARCHY

- | |
|---|
| ☒ Recycling |
| ☐ Re-Use |
| ☐ Recover |
| ☐ Dispose |

SPECIAL INSTRUCTIONS

--

ACKNOWLEDGEMENTS (SIGNATURES) By signing below I am confirming that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER/TRANSFEROR/SITE/DEPOT	TRANSFEROR/CARRIER/DEPOT	RECIPIENT/TIP/DEPOT
GIBBARD		

**CONVEYANCE NOTE
WASTE TRANSFER NOTE****393418**

DATE	DRIVER'S NAME	VEHICLE REGISTRATION	CONTRACT/JOB No:
13.7.18	P. DUTTA	GL61 FHB	CLR 1724

PRODUCER/TRANSFEROR DETAILS

NAME	COLLECTION ADDRESS	ARRIVAL TIME
Fmc	PUMP LANE UB3	
		DEPARTURE TIME

DESCRIPTION OF WASTE (Tick ALL applicable)

- ☐ 13.05.01 Solid from Grit Chambers and Oil/Water Separators
☐ 13.05.02 Sludges from Oil/Water Separators
☐ 13.05.03 Interceptor Sludges
☐ 13.05.06 Oil from Oil/Water Separators (OWS)
☐ 13.05.07 Oily Water from /Water Separators
☐ 13.05.08 Mixed Wastes from Chambers and OWS
☐ 16.07.08 Wastes Containing Oil
☒ 17.01.01 Concrete

- ☐ 17.01.07 Clean Hardcore
☐ 17.02.01 Wood
☐ 17.03.02 Tarmac/Bitumen
☐ 17.05.04 Soil and Stones
☐ 17.09.04 Mixed Construction Demolition Waste
☐ 19.03.07 Black Filter Cake
☐ 19.03.07 Brown Filter Cake
☐ 20.03.03 Street Cleansing Waste

MATERIALS

- ☐ Sand ☐ Ballast
☐ Type 1 ☐ 10mm Shingle
☐ Other ☐ Type 4

CONTAINMENT

- ☒ Loose ☐ Skip
☐ Bagged/Sacks ☐ Drum
☐ Tanker ☐ Other

SIC Code (2007) _ _ _ _ _

☐ Other EWC Code 17.01.01 Description CONCRETE S/ON.

Is Waste Classified as Hazardous? Yes ☐ No ☒ Please also complete a Hazardous Waste Consignment Note

GROSS WEIGHT	TARE WEIGHT	NETT WEIGHT	VOLUME
Kg's	Kg's	Kg's	M ³

RECIPIENT DETAILS

NAME	DELIVERY ADDRESS	ARRIVAL TIME
Fmc	TIP ON SITE. HEATHROW DEPOT	
		DEPARTURE TIME

WASTE MANAGEMENT LICENSE TYPE & REFERENCE

- ☐ Environmental Permit
☐ Waste Management License
☐ Exemption
☐ Other (Specify)
- ☐ Dartford Drainage Treatment Plant (BX2213IV)
☐ Dartford Crusher Yard (BX2213IV)
☒ Heathrow Depot (EPR/VP3630WE/A001)
☐ Other (Specify License Ref)

WASTE HIERARCHY

- ☒ Recycling
☐ Re-Use
☐ Recover
☐ Dispose

SPECIAL INSTRUCTIONS

ACKNOWLEDGEMENTS (SIGNATURES) By signing below I am confirming that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER/TRANSFEROR/SITE/DEPOT	TRANSFEROR/CARRIER/DEPOT	RECIPIENT/TIP/DEPOT
Colt Bldg		



CONVEYANCE NOTE WASTE TRANSFER NOTE

393449

DATE	DRIVER'S NAME	VEHICLE REGISTRATION	CONTRACT/JOB No:
25.7.18	P. JONES	GL61 FHR	CLPR 1224

PRODUCER/TRANSFEROR DETAILS	
NAME	COLLECTION ADDRESS
Fmc	Pump Lane VB3
ARRIVAL TIME	
DEPARTURE TIME	

DESCRIPTION OF WASTE (Tick ALL applicable)		MATERIALS
☐ 13.05.01 Solid from Grit Chambers and Oil/Water Separators	☐ 17.01.07 Clean Hardcore	☐ Sand ☐ Ballast
☐ 13.05.02 Sludges from Oil/Water Separators	☐ 17.02.01 Wood	☐ Type 1 ☐ 10mm Shingle
☐ 13.05.03 Interceptor Sludges	☐ 17.03.02 Tarmac/Bitumen	☐ Other ☐ Type 4
☐ 13.05.06 Oil from Oil/Water Separators (OWS)	☐ 17.05.04 Soil and Stones	
☐ 13.05.07 Oily Water from /Water Separators	☐ 17.09.04 Mixed Construction Demolition Waste	
☐ 13.05.08 Mixed Wastes from Chambers and OWS	☐ 19.03.07 Black Filter Cake	
☐ 16.07.08 Wastes Containing Oil	☐ 19.03.07 Brown Filter Cake	
☒ 17.01.01 Concrete	☐ 20.03.03 Street Cleansing Waste	
☐ Other	EWC Code 17.01.01	
Description GF1		

Is Waste Classified as Hazardous? Yes ☐ No ☐ Please also complete a Hazardous Waste Consignment Note

GROSS WEIGHT	TARE WEIGHT	NETT WEIGHT	VOLUME
Kg's	Kg's	Kg's	M ³

RECIPIENT DETAILS	
NAME	DELIVERY ADDRESS
Fmc	Heathrow Depot
ARRIVAL TIME	
DEPARTURE TIME	

WASTE MANAGEMENT LICENSE TYPE & REFERENCE		WASTE HIERARCHY
☐ Environmental Permit	☐ Dartford Drainage Treatment Plant (BX2213IV)	☒ Recycling
☐ Waste Management License	☐ Dartford Crusher Yard (BX2213IV)	☐ Re-Use
☐ Exemption	☒ Heathrow Depot (EPR/VP3630WE/A001)	☐ Recover
☐ Other (Specify)	☐ Other (Specify License Ref)	☐ Dispose

SPECIAL INSTRUCTIONS

ACKNOWLEDGEMENTS (SIGNATURES) By signing below I am confirming that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER/TRANSFEROR/SITE/DEPOT	TRANSFEROR/CARRIER/DEPOT	RECIPIENT/TIP/DEPOT

3. Duty of Care – Non-Hazardous (River Crane Silt)

Weighbridge ticket

sales@mickgeorge.co.uk
www.mickgeorge.co.ukT 01480 498 099
F 01480 498 0776 Lancaster Way
Ermine Business Park
Huntingdon
Cambs
PE29 6XU

TICKET NUMBER: 3378661

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 10.27

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEF

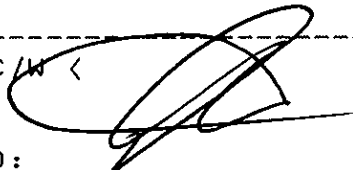
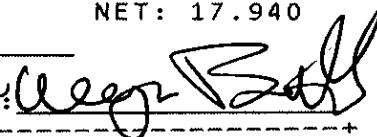
SITE ADDRESS: MICK GEORGE RUSHTON
OAKLEY ROAD
RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W <

GROSS: 31.420
TARE: 13480
NET: 17.940SIGNED FOR MICK GEORGE HAULAGE LTD: RECEIVED AND APPROVED BY: PRINT NAME: 

WAITING TIME

| TIME ON SITE | TIME OFF SITE | WAITING TIME ONLY | APPROVED BY CUST |

Mick George Ltd
Rushton Landfill

DISPOSAL FACILITY: Oakley Road

1. Site Operator: Rushton

4. Site Licence No. _____

2. Site Name: Kettering

5. Issued By _____

3. Address: Northants

6. Date & Time of Transfer _____

NN14 1RS

Perm No EPR/CP3536XG

On Behalf of Disposer

Name 

Date _____

Signature _____

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:
White → Office
Yellow → Site
Pink → Customer**TERMS & CONDITIONS**
Subject to Mick George Limited
standard terms and conditions
on reverse of pink customer copy.VAT GB 550 6329 53
Mick George Ltd
Registered no. 2417831 (England)

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE 720	TIME OFF SITE	WAITING TIME	DATE 21-3-18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME P.D. DUDU		QUANTITY 1 V LOAD	
SITE ADDRESS PURFLE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste	
POSTCODE		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION BUG5 XEF		43120 Site Preparation ☒	
HAULIER ANDREWS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE MICK GOGGIN		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS KETTERING		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☒	
		GRAB LOAD INVASIVE SPECIES ☐	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by
Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P.D. DUDU
DRIVER	SIGN 	PRINT WAYNE
DISPOSAL SITE	SIGN 	PRINT

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

60468

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3378977

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 10.39

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEG

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

GROSS: 30.140

TARE: 13320

NET: 16.820

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME:

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Disposal Facility: **Mick George Ltd**
Rushton Landfill
Oakley Road
Rushton

1. Site Operator:

4. Site Licence No.:

2. Site Name:

5. Issued By:

3. Address:

6. Date & Time of Transfer:

 Form No **EPR/CP3536XG** on behalf of Disposer

Name:

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

 Copies:
 White → Office
 Yellow → Site
 Pink → Customer

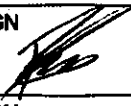
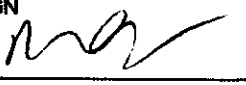
TERMS & CONDITIONS
 Subject to Mick George Limited
 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 20/3/18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME Pro Dem		QUANTITY 1 Load	
SITE ADDRESS Pump Lane		WASTE INFORMATION No (WIF)	
WB330B		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE HAYES		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION CUBSX90		43120 Site Preparation ☐	
HAULIER Andrews		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE Mick George		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS 0.2 Kley Rd		17.06.04 Soil and Stones (non hazardous) ☐	
POSTCODE K04 6 1NG		20.02.01 Biodegradable ASBESTOS ☐	
		OTHER (Specify) INVASIVE ☐	
		GRAB LOAD SPICES ☐	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN 	PRINT Pablo Horvath	
DRIVER	SIGN 	PRINT	
DISPOSAL SITE	SIGN 	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62569

Weighbridge ticket

sales@mickgeorge.co.uk
www.mickgeorge.co.ukT 01480 498 099
F 01480 498 0776 Lancaster Way
Ermine Business Park
Huntingdon
Cambs
PE29 6XU

TICKET NUMBER: 3378995

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.06

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU65XEC

SITE ADDRESS: MICK GEORGE RUSHTON
OAKLEY ROAD
RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

GROSS: 26.460
TARE: 12760
NET: 13.700

SIGNED FOR MICK GEORGE HAULAGE LTD

RECEIVED AND APPROVED BY: PRINT NAME: FLORIN

WAITING TIME

| TIME ON SITE | TIME OFF SITE | WAITING TIME ONLY | APPROVED BY CUST |

| Mick George Ltd |

| Rushton Landfill |

DISPOSAL FACILITY: Oakley Road

1. Site Operator: Rushton

2. Site Name: Kettering

3. Address: Northants

NN14 1RS

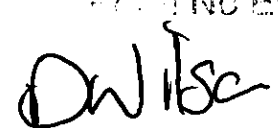
Permit No: EPR/CP3536XG

4. Site Licence No. _____

5. Issued By _____

6. Date & Time of Transfer _____

On Behalf of Disposer

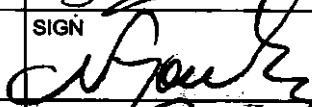
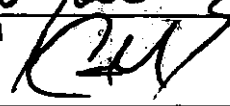
Name:  Date: _____ Signature: _____

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

TERMS & CONDITIONSSubject to Mick George Limited
standard terms and conditions
on reverse of pink customer copy.VAT GB 550 6329 53
Mick George Ltd
Registered no. 2417831 (England)Copies:
White → Office
Yellow → Site
Pink → Customer

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com
DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 24.03.2012
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1X / 20A	
SITE ADDRESS PUMP LANE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE UB 33NB		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION EU65XEC		43120 Site Preparation ☒	
HAULIER ANDREWS EXCAVATIONS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION CB AG2810		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE MICK GEORGE		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS OAKLEY RA.		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE KETTERING		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS	
		GRAB LOAD INVASIVE SPECIES	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN 	PRINT P.D. DUDU	
DRIVER	SIGN 	PRINT FLORIN	
DISPOSAL SITE	SIGN 	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62782

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379957

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.08

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: EU16GRK

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W <

 GROSS: 27.600
 TARE: 12800
 NET: 14.800

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME: CORVEL

WAITING TIME

| TIME ON SITE | TIME OFF SITE | WAITING TIME ONLY | APPROVED BY CUST |

 Mick George Ltd
 Rushton Landfill

DISPOSAL FACTORY

1. Site Operator: shon

4. Site Licence No.

2. Site Name: ering

5. Issued By

3. Address: 125

6. Date & Time of Transfer

On Behalf of Disposer

 Name: 

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

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 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 (England)

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 21.03.18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1X1 LOAD	
SITE ADDRESS PUMP LANE		WASTE INFORMATION No (WIF)	
HAYES		SIC CODE 2007 for the process giving rise to the waste.	
POSTCODE UB3 3NB		39000 Remediation Activities ☐	
PERSON COLLECTING THE WASTE		43110 Demolition ☐	
VEHICLE REGISTRATION EU16 GRK		43120 Site Preparation ☒	
HAULIER ANDREWS		OTHER (SPECIFY) ☐	
CARRIER REGISTRATION CBAU 62810		EWC WASTE CODE	
GROSS WEIGHT		17.01.01 Concrete ☐	
TARE		17.01.07 Tiles & Ceramics ☐	
NETT		17.02.01 Wood ☐	
PLACE OF TRANSFER		17.03.02 Bituminous Mixtures ☐	
DISPOSAL SITE NICK GEORGE		17.05.04 Soil and Stones (Inert) ☐	
ADDRESS OAKLEY RD		17.05.04 Soil and Stones (non hazardous) ☒	
POSTCODE KETTERING		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☐	
		GRAB LOAD INVASIVE SPECIES ☐	
SIGNATURES OF ALL PARTIES TO THE TRANSFER			
I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011			
PRODUCER	SIGN	PRINT	
		P. J. JUDU	
DRIVER	SIGN	PRINT	
		CORNEL	
DISPOSAL SITE	SIGN	PRINT	

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBAU 62810 Control of Pollution Act (as amended) 1989

60996

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379958

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.21

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: YR14LCW

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

 GROSS: 28.040
 TARE: 13160
 NET: 14.800

SIGNED FOR MICK GEORGE HAULAGE LTD

RECEIVED AND APPROVED BY:

PRINT NAME:

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Mick George Ltd
 Rushton Landfill
 Oakley Road

DISPOSAL FACILITY

1. Site Operator

4. Site Licence No.

2. Site Name

5. Issued By

3. Address

6. Date & Time of Transfer

On Behalf of Disposer

Name

Date

Signature

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 Registered no. 2417831 (England)

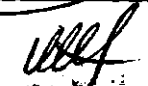
ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com
DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE	TIME OFF SITE	WAITING TIME	DATE 21.03.18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE	
PRODUCER NAME PRODEM		QUANTITY 1x60M³	
SITE ADDRESS AUMA LA HAYS		WASTE INFORMATION No (WIP)	
POSTCODE UA3 3NR		SIC CODE 2007 for the process giving rise to the waste	
PERSON COLLECTING THE WASTE		39000 Remediation Activities ☐	
VEHICLE REGISTRATION YR16LGN		43110 Demolition ☐	
CARRIER ANDREWS		43120 Site Preparation ☐	
CARRIER REGISTRATION CB0V62810		OTHER (SPECIFY) ☐	
GROSS WEIGHT		EWG WASTE CODE	
NETT		17.01.01 Concrete ☐	
PLACE OF TRANSFER		17.01.07 Tiles ☐	
DISPOSAL SITE MICK GEORGE		17.02.01 Wood ☐	
ADDRESS OAKLEY RD		17.03.02 Bituminous Materials ☐	
POSTCODE KETTERING		17.05.04 Soil and Stones (inert) ☐	
		17.05.04 Soil and Stones (non hazardous) ☒	
		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☒	
		GRAB LOAD IN 2000 LBS ☒	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P. D. DUBOZ
DRIVER	SIGN 	PRINT MIHA
DISPOSAL SITE	SIGN 	PRINT

Carriers ordering vehicles on the public road do so entirely on their own responsibility.
Registered Waste Carrier No: CB0V 62810 Control of Pollution Act (as amended) 1989

53111

Weighbridge ticket

 sales@mickgeorge.co.uk
 www.mickgeorge.co.uk

 T 01480 498 099
 F 01480 498 077

 6 Lancaster Way
 Ermine Business Park
 Huntingdon
 Cambs
 PE29 6XU

TICKET NUMBER: 3379959

PLACE OF LOADING: HAYES

DATE: 21/03/18 TIME: 14.29

CUSTOMER: PRODEM LTD

DRIVER/HAULIER:

VEHICLE: DJ65MUC

 SITE ADDRESS: MICK GEORGE RUSHTON
 OAKLEY ROAD
 RUSHTON, NN14 1QT

WAF NUMBER: 8550

SPECIAL INSTRUCTIONS

MIN 1 TONNE/EWC 170504/SIC 41.10

PRODUCT: TIP FEE NAT O/C SUBSOILS C/W

 GROSS: 26.820
 TARE: 12700
 NET: 14.120

SIGNED FOR MICK GEORGE HAULAGE LTD:

RECEIVED AND APPROVED BY:

PRINT NAME: S. Conway

WAITING TIME

TIME ON SITE	TIME OFF SITE	WAITING TIME ONLY	APPROVED BY CUST

 Disposal Facility
 Mick George Ltd
 Rushton Landfill
 Oakley Road
 Rushton

1. Site Operator: Kettering

4. Site Licence No.

2. Site Name: Northants

5. Issued By

 3. Address: NN14 1RS
 Perm No EPR/CP3536XG

6. Date & Time of Transfer

On Behalf of Disposer

Name:

Date:

Signature:

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

 Copies:
 White → Office
 Yellow → Site
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TERMS & CONDITIONS
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 standard terms and conditions
 on reverse of pink customer copy.

 VAT GB 550 6329 53
 Mick George Ltd
 Registered no. 2417831 [England]

ANDREWS EXCAVATIONS LIMITED

Frog Lane, Off Marsh Way, Rainham, Essex RM13 8UG
Telephone: 01708 520007 Email: transport@andrewsexcavations.com

DUTY OF CARE - CONTROLLED WASTE TRANSFER NOTE

TIME ON SITE 11:34	TIME OFF SITE 11:55	WAITING TIME	DATE 20/03/18
CURRENT HOLDER OF THE WASTE		DESCRIPTION OF WASTE Non Haz	
PRODUCER NAME Prodem		QUANTITY 1X1 Load	
SITE ADDRESS pump lane Hayes		WASTE INFORMATION No (WIF)	
POSTCODE		SIC CODE 2007 for the process giving rise to the waste.	
PERSON COLLECTING THE WASTE		39000 Remediation Activities ☐	
VEHICLE REGISTRATION DS65MUC		43110 Demolition ☐	
HAULIER Andrews		43120 Site Preparation ☐	
CARRIER REGISTRATION CBDU 62810		OTHER (SPECIFY) ☐	
GROSS WEIGHT		EWC WASTE CODE	
TARE 1 LOAD		17.01.01 Concrete ☐	
NETT		17.01.07 Tiles & Ceramics ☐	
PLACE OF TRANSFER		17.02.01 Wood ☐	
DISPOSAL SITE Mick George		17.03.02 Bituminous Mixtures ☐	
ADDRESS Oakley Road		17.05.04 Soil and Stones (Inert) ☐	
POSTCODE Kettering		17.05.04 Soil and Stones (non hazardous) ☒	
		20.02.01 Biodegradable ☐	
		OTHER (Specify) ASBESTOS ☐	
		GRAB LOAD INVASIVE SPECIES ☐	

SIGNATURES OF ALL PARTIES TO THE TRANSFER

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by
Regulation 12 of the waste (England and Wales) Regulations 2011

PRODUCER	SIGN 	PRINT P. J. DU DU
DRIVER Sean Conroy	SIGN 	PRINT S. Conroy
DISPOSAL SITE	SIGN 	PRINT

Customers ordering vehicles off the public road do so entirely on their own responsibility
Registered Waste Carrier No: CBDU 62810 Control of Pollution Act (as amended) 1989

62268

4. Duty of Care – Non-Hazardous – Soil and Timber

Standard rules SR2009No5 - inert and excavation waste transfer station

Introductory note

This introductory note does not form part of these standard rules

When referred to in an environmental permit, these rules will allow the operator to operate an Inert and Excavation Waste Transfer Station at a specified location, provided that the permitted activities are not carried out within 200 metres of a European Site¹, Ramsar site or a Site of Special Scientific Interest (SSSI); or within 250metres of the presence of Great Crested Newts where it is linked to the breeding ponds of the newts by good habitat. The activities shall not be carried out within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies

Permitted wastes do not include hazardous wastes such as asbestos. The total quantity of waste that can be accepted at a site under these rules must be less than 250,000 tonnes a year. Wastes can be bulked up for disposal or recovery elsewhere and can be manually sorted or separated for recovery but these rules will not allow any waste treatment activities such as screening and crushing. These rules will also not permit the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

These rules do not allow any point source emission into surface waters or groundwater. However, under the emissions of substances not controlled by emission limits rule:

- Liquids may be discharged into a sewer subject to a consent issued by the local water company.
- Liquids may be taken off-site in a tanker for disposal or recovery.
- Clean surface water from roofs, or from areas of the site that are not being used in connection with storing and treating waste, may be discharged directly to surface waters, or to groundwater by seepage through the soil via a soakaway.

¹ A candidate or Special Area of Conservation (cSAC or SAC) and proposed or Special Protection Area (pSPA or SPA) in England and Wales.

End of introductory note

Rules

1 – Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with rule 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in these standard rules shall have convenient access to a copy of them kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme.

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 – Operations

2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in table 2.1 below ("the activities").

Table 2.1 activities	
Description of activities	Limits of activities
D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced) R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced) D14: Repackaging prior to submission to any of the operations numbered D1 to 13 D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 R3: Recycling/reclamation of organic substances which are not used as solvents R5: Recycling/reclamation of other inorganic materials	Treatment consisting only of manual sorting or separation of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.

2.2 Waste acceptance

2.2.1 Waste shall only be accepted if:

- (a) it is of a type and quantity listed in table 2.2 below; and
- (b) it conforms to the description in the documentation supplied by the producer and holder.

Table 2.2. Waste types and quantities	
Maximum Quantities The total quantity of waste accepted at the site shall be less than 250,000 tonnes a year.	
Exclusions Wastes having any of the following characteristics shall not be accepted: • Consisting solely or mainly of dusts, powders or loose fibres • Wastes that are in a form which is either sludge or liquid	
Waste Code	Description

17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING 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 02	wood, glass and plastic
17 02 02	Glass
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

2.3 Operating techniques

- 2.3.1 The activities shall be operated using the techniques and in the manner described in Table 2.3 below.

Table 2.3 Operating techniques

1.	Waste shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.
----	--

2.4 The site

- 2.4.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan attached to the permit.
- 2.4.2 The activities shall not be carried out within 200 metres of a European Site or a SSSI.
- 2.4.3 The activities shall not be carried out within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies.
- 2.4.4 The permitted activities must not be carried out within 250 metres of the presence of Great Crested Newts where it is linked to the breeding ponds of the newts by good habitat.

3 – Emissions and monitoring

3.1 Emissions of substances not controlled by emission limits

- 3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this rule if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.1.2 The operator shall:

- (a) maintain and implement an emissions management plan;
- (b) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, a revised emissions management plan;
- (c) implement any approved revised emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.2 Odour

3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable, to minimise, the odour.

3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.3 Noise and vibration

3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan, to prevent or where that is not practicable, to minimise, the noise and vibration.

3.3.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 – Information

4.1 Records

4.1.1 All records required to be made by these standard rules shall:

- (a) be legible;
- (b) be made as soon as reasonably practicable;
- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible or are capable of retrieval; and
- (d) be retained, unless otherwise agreed by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and

-
- (ii) matters which affect the condition of land and groundwater.

- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by these standard rules, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by these standard rules to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
- (a) any malfunction, breakdown or failure of equipment or techniques, accident or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in these standard rules; or
 - (c) any significant adverse environmental effects.
- 4.3.2 Written confirmation of actual or potential pollution incidents and breaches of emission limits shall be submitted within 24 hours.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters except where such disclosure is prohibited by Stock Exchange rules:
- a) Where the operator is a registered company:
 - any change in the operator's trading name, registered name or registered office address; and
 - any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
 - b) Where the operator is a corporate body other than a registered company:
 - any change in the operator's name or address; and
 - any steps taken with a view to the dissolution of the operator.
 - c) In any other case:
 - the death of any of the named operators (where the operator consists of more than one named individual);
 - any change in the operator's name(s) or address(es) and
 - any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

4.4 Interpretation

- 4.4.1 In these standard rules the expressions listed below shall have the meaning given.
- 4.4.2 In these standard rules references to reports and notifications mean written reports and notifications, except when reference is being made to notification being made "without delay", in which case it may be provided by telephone.

"accident" means an accident that may result in pollution.

"Annex IIA" means Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in Section 108(4) of that Act.

"D" means a disposal operation provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from emission points specified in these standard rules or from other localised or diffuse sources, which are not controlled by an emission limit.

"European Site" means Special Area of Conservation or candidate Special Area of Conservation or Special Protection Area or proposed Special Protection Area in England and Wales, within the meaning of Council Directives 79/409/EEC on the conservation of wild birds and 92/43/EEC on the conservation of natural habitats and of wild flora and fauna and the Conservation (Natural Habitats &c) Regulations 1994. Internationally designated Ramsar sites are dealt with in the same way as European sites as a matter of government policy and for the purpose of these rules will be considered as a European Site.

"good habitat" means rough (especially tussocky) grassland, scrub and woodland

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system" (below).

"pollution" means emissions as a result of human activity which may—

- (a) be harmful to human health or the quality of the environment,
- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"R" means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"sealed drainage system" in relation to an impermeable surface, means a drainage system with impermeable components which does not leak and which will ensure that:

- (a) no liquid will run off the surface otherwise than via the system;
- (b) except where they may lawfully be discharged to foul sewer, all liquids entering the system are collected in a sealed sump.

"SSSI" means Site of Special Scientific Interest within the meaning of the Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000).

"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"year" means calendar year commencing on 1st January.

End of standard rules

GEHO0612GWOR-E-E

Standard rules SR2009No5 - inert and excavation waste transfer station

Introductory note

This introductory note does not form part of these standard rules

When referred to in an environmental permit, these rules will allow the operator to operate an Inert and Excavation Waste Transfer Station at a specified location, provided that the permitted activities are not carried out within 200 metres of a European Site¹, Ramsar site or a Site of Special Scientific Interest (SSSI); or within 250metres of the presence of Great Crested Newts where it is linked to the breeding ponds of the newts by good habitat. The activities shall not be carried out within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies

Permitted wastes do not include hazardous wastes such as asbestos. The total quantity of waste that can be accepted at a site under these rules must be less than 250,000 tonnes a year. Wastes can be bulked up for disposal or recovery elsewhere and can be manually sorted or separated for recovery but these rules will not allow any waste treatment activities such as screening and crushing. These rules will also not permit the burning of any wastes, either in the open, inside buildings or in any form of incinerator.

These rules do not allow any point source emission into surface waters or groundwater. However, under the emissions of substances not controlled by emission limits rule:

- Liquids may be discharged into a sewer subject to a consent issued by the local water company.
- Liquids may be taken off-site in a tanker for disposal or recovery.
- Clean surface water from roofs, or from areas of the site that are not being used in connection with storing and treating waste, may be discharged directly to surface waters, or to groundwater by seepage through the soil via a soakaway.

¹ A candidate or Special Area of Conservation (cSAC or SAC) and proposed or Special Protection Area (pSPA or SPA) in England and Wales.

End of introductory note

Rules

1 – Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with rule 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in these standard rules shall have convenient access to a copy of them kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme.

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 – Operations

2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in table 2.1 below ("the activities").

Table 2.1 activities	
Description of activities	Limits of activities
D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced) R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced) D14: Repackaging prior to submission to any of the operations numbered D1 to 13 D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 R3: Recycling/reclamation of organic substances which are not used as solvents R5: Recycling/reclamation of other inorganic materials	Treatment consisting only of manual sorting or separation of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.

2.2 Waste acceptance

2.2.1 Waste shall only be accepted if:

- (a) it is of a type and quantity listed in table 2.2 below; and
- (b) it conforms to the description in the documentation supplied by the producer and holder.

Table 2.2. Waste types and quantities	
Maximum Quantities The total quantity of waste accepted at the site shall be less than 250,000 tonnes a year.	
Exclusions Wastes having any of the following characteristics shall not be accepted: • Consisting solely or mainly of dusts, powders or loose fibres • Wastes that are in a form which is either sludge or liquid	
Waste Code	Description

17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING 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 02	wood, glass and plastic
17 02 02	Glass
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

2.3 Operating techniques

- 2.3.1 The activities shall be operated using the techniques and in the manner described in Table 2.3 below.

Table 2.3 Operating techniques

1.	Waste shall be stored and treated on hard standing or on an impermeable surface with sealed drainage system.
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2.4 The site

- 2.4.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan attached to the permit.
- 2.4.2 The activities shall not be carried out within 200 metres of a European Site or a SSSI.
- 2.4.3 The activities shall not be carried out within 50m of any well spring or borehole used for the supply of water for human consumption. This must include private water supplies.
- 2.4.4 The permitted activities must not be carried out within 250 metres of the presence of Great Crested Newts where it is linked to the breeding ponds of the newts by good habitat.

3 – Emissions and monitoring

3.1 Emissions of substances not controlled by emission limits

- 3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this rule if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.1.2 The operator shall:

- (a) maintain and implement an emissions management plan;
- (b) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, a revised emissions management plan;
- (c) implement any approved revised emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.2 Odour

3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable, to minimise, the odour.

3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.3 Noise and vibration

3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan, to prevent or where that is not practicable, to minimise, the noise and vibration.

3.3.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

4 – Information

4.1 Records

4.1.1 All records required to be made by these standard rules shall:

- (a) be legible;
- (b) be made as soon as reasonably practicable;
- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible or are capable of retrieval; and
- (d) be retained, unless otherwise agreed by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and

-
- (ii) matters which affect the condition of land and groundwater.

- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by these standard rules, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by these standard rules to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 Within one month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.3 Notifications

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
- (a) any malfunction, breakdown or failure of equipment or techniques, accident or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in these standard rules; or
 - (c) any significant adverse environmental effects.
- 4.3.2 Written confirmation of actual or potential pollution incidents and breaches of emission limits shall be submitted within 24 hours.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters except where such disclosure is prohibited by Stock Exchange rules:
- a) Where the operator is a registered company:
 - any change in the operator's trading name, registered name or registered office address; and
 - any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
 - b) Where the operator is a corporate body other than a registered company:
 - any change in the operator's name or address; and
 - any steps taken with a view to the dissolution of the operator.
 - c) In any other case:
 - the death of any of the named operators (where the operator consists of more than one named individual);
 - any change in the operator's name(s) or address(es) and
 - any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

4.4 Interpretation

- 4.4.1 In these standard rules the expressions listed below shall have the meaning given.
- 4.4.2 In these standard rules references to reports and notifications mean written reports and notifications, except when reference is being made to notification being made "without delay", in which case it may be provided by telephone.

"accident" means an accident that may result in pollution.

"Annex IIA" means Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in Section 108(4) of that Act.

"D" means a disposal operation provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from emission points specified in these standard rules or from other localised or diffuse sources, which are not controlled by an emission limit.

"European Site" means Special Area of Conservation or candidate Special Area of Conservation or Special Protection Area or proposed Special Protection Area in England and Wales, within the meaning of Council Directives 79/409/EEC on the conservation of wild birds and 92/43/EEC on the conservation of natural habitats and of wild flora and fauna and the Conservation (Natural Habitats &c) Regulations 1994. Internationally designated Ramsar sites are dealt with in the same way as European sites as a matter of government policy and for the purpose of these rules will be considered as a European Site.

"good habitat" means rough (especially tussocky) grassland, scrub and woodland

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system" (below).

"pollution" means emissions as a result of human activity which may—

- (a) be harmful to human health or the quality of the environment,
- (b) cause offence to a human sense,
- (c) result in damage to material property, or
- (d) impair or interfere with amenities and other legitimate uses of the environment.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"R" means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

"sealed drainage system" in relation to an impermeable surface, means a drainage system with impermeable components which does not leak and which will ensure that:

- (a) no liquid will run off the surface otherwise than via the system;
- (b) except where they may lawfully be discharged to foul sewer, all liquids entering the system are collected in a sealed sump.

"SSSI" means Site of Special Scientific Interest within the meaning of the Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000).

"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"year" means calendar year commencing on 1st January.

End of standard rules

GEHO0612GWOR-E-E

Certificate of Registration under the Waste (England and Wales) Regulations 2011

Regulation authority

Name



Address

National Customer Service Centre
99 Parkway Avenue
Sheffield
S9 4WF

Telephone number

03708 506506

The Environment Agency certify that the following information is entered in the register which they maintain under regulation 28 of the Waste (England and Wales) Regulations 2011.

Carriers details

Name of registered carrier

JRL Environmental Limited

Registered as

An upper tier waste carrier, broker and dealer

Registration number

CBDU86520

Address of place of business

JRL ENVIRONMENTAL LTD
ELSTREE WAY
BOREHAMWOOD
WD6 1RN

Telephone number

07554764362

Date of registration

15 January 2019

Expiry date of

registration (unless
revoked)

4 February 2022

Making changes to your registration

Your registration will last 3 years and will need to be renewed after this period. If any of your details change, you must notify us within 28 days of the change.

Certificate of Registration under the Waste (England and Wales) Regulations 2011

Regulation authority

Name



Address

National Customer Service Centre
99 Parkway Avenue
Sheffield
S9 4WF

Telephone number

03708 506506

The Environment Agency certify that the following information is entered in the register which they maintain under regulation 28 of the Waste (England and Wales) Regulations 2011.

Carriers details

Name of registered carrier

WOOLDRIDGE ECOTEC LTD

Registered as

An upper tier waste carrier and dealer

Registration number

CBDU81963

Address of place of business

UNIT 17
HALL GROVE FARM INDUSTRIAL ESTATE
BAGSHOT
GU19 5HP

Telephone number

(01276) 470300

Date of registration

23 January 2019

Expiry date of

registration (unless
revoked)

9 February 2022

Making changes to your registration

Your registration will last 3 years and will need to be renewed after this period. If any of your details change, you must notify us within 28 days of the change.

You can do this by calling the Environment Agency.

*5. Duty of Care – COSHH, Concrete, Wood, Metals, Plastics,
Gas Bottles & General Waste*

Ticket

Type: Exchange

Ticket No: 2142014



Cash Sale: No	Date: 16/07/2018	Product: 660LTR COSHH	Customer Order No: 6271496
Time On Site: 2018-07-16T12:34:26Z	Time Start:	Time Stop:	Time Complete: 2018-07-16T12:37:00Z
	Waiting Time Charge:	Waste Type Code/Confirmed:	17.09.03 / MIXED HAZARDOUS CONSTRUCTION WASTE (COSHH)
Parking Ticket: No	Parking Ticket Value: 0	Cancelled: No	Cancelled Reason:
Tip Ticket No: 2144974	Tip Outlet: OWI	Vehicle: PW11DAY	Driver: LUIS MELIM
Skip Col No: 2x660	Skip Del No: 2x550		
SIC Code: 41.20	EWC Code: 170903	Disposal Site: Old Oak Sidings Waste In, Powerday Old Oak Sidings - EPR/PP3093EE, Old Oak Sidings, Off Scrubs Lane, , Crossan House, , London	

'I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulations 12 of the waste (England and Wales) Regulations 2011'

Account Address:

CON013
F M CONWAY LIMITED
CONWAY HOUSE
VESTRY ROAD
SEVENOAKS
KENT

Delivery Address:

106767
PUMP LANE, UB3
WESTERN AVENUE (CLPR1213)
PUMP LANE
HAYES

Vehicle: PW11DAY
Driver: LUIS MELIM
WASTE MANAGEMENT LICENCE No:

Customer:

Driver:

Photo 1:

Photo 2:

Powerday PLC. Company Registration: 1509382 VAT Registration No: 340 439377 SIC Code 38.11
Environmental Permit number: EPR/PP3093EE Waste Carriers/Brokers Registration: CB/DU123332 Issued by the Environmental Agency
Crossan House Old Oak Sidings Off Scrubs Lane London NW10 6RJ

Type: Exchange

Ticket No: 2111690



Cash Sale: No	Date: 06/06/2018	Product: S12E	Customer Order No: 6266808
Time On Site: 2018-06-06T13:36:00Z	Time Start:	Time Stop:	Time Complete: 2018-06-06T14:11:40Z
	Waiting Time Charge:	Waste Type Code/Confirmed:	17.09.04 / MIXED CON & DEMO WASTE
Parking Ticket: No	Parking Ticket Value: 0	Cancelled: No	Cancelled Reason:
Tip Ticket No: 2114843	Tip Outlet: OWI	Vehicle: KX18MVS	Driver: DARREN SUTTON
Skip Col No: 3155	Skip Del No: 3276		
SIC Code: 41.20	EWC Code: 170904	Disposal Site: Old Oak Sidings Waste In, Powerday Old Oak Sidings - EPR/PP3093EE, Old Oak Sidings, Off Scrubs Lane, , Crossan House, , London	

'I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulations 12 of the waste (England and Wales) Regulations 2011'

Account Address:

CON013
F M CONWAY LIMITED
CONWAY HOUSE
VESTRY ROAD
SEVENOAKS
KENT

Delivery Address:

106767
PUMP LANE
WESTERN AVENUE (CLPR1213)
PUMP LANE
HAYES

Vehicle: KX18MVS
Driver: DARREN SUTTON
WASTE MANAGEMENT LICENCE No:

Customer:

Driver:



Transport Note (for non-waste services) Pg. 1

Site Ref.: 322180	Customer Ref. No.:	Scheme Ref. No.:	Customer Order No.:	Collection Due Date: 08 Nov 2017	T/N Number: 2009455-1
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Part A: Notification details

2. The material described has been produced by
and is to be removed from
**FM Conway, Site Entrance, Pump Lane,
Hayes, UB3 3NF**

1. Consignment note code

3. Premises code (Where applicable)

4. The material will be taken to
**WasteCare Ltd - Basingstoke, Units
4-9 Highfield, Lasham, Alton, GU34
5SQ**

5. The waste producer was (if different from A2)
Environmental permit exempt?
Environmental Permit or Exemption No.
Broker Registration Number

Part B3: Waste Description

Description of material	Containers	Advised Qty	Net Qty (kg)	Sample Req.	EWC code	Component	% or mg/kg	State	Haz Code(s)	UN No.	Proper Shipping Name	Class PG	Tunnel Code	Net Qty (kg)	R/D Code	Accept? (tick)
Small / Med Gas Cylinder (Each)		3						Solid		0						☐

Part B: Waste Description

1. The process giving rise to the waste(s)

2. SIC for the waste process

Services/Container Information

Code	Description	Delivered		Collected	
		Advised Qty	Actual Qty	Advised Qty	Actual Qty

Part E: Consignee's certificate

1. I received and accepted this consignment as described in B3 at the address given in A4.

On behalf of **WasteCare Ltd - Basingstoke**

Time Date

Signature Name (Block Capitals)

3. Where the consignment was rejected please provide details:

Part C: Carriers certificate

If a schedule of carriers is attached tick here ☐

I certify that today I collected the consignment and that the details in A2, A4 and B3 are correct and I have been advised of any special handling requirements.

1. Carriers name **Chris Hoynes**

3. Vehicle Registration **YH15 NVA**

On behalf of: **WasteCare Ltd (Head office), Richmond House, Selby Road, Leeds, LS25 1NB**

Site start time **12.10.**

Site finish time **12.35**

Date **08.11.17**

2. Carrier Registration no./reason for exemption **CBDU84992**

Signature

Part D: Consignor's certificate

I certify that all above information is correct, that the carrier is registered or exempt and was advised of any special handling requirements. All of the waste is packaged and labelled correctly. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011. I agree to the terms and conditions of WasteCare as published overleaf (white copy).

1. Consignor's name **GABRIEL**

On behalf of: **FM Conway, Site Entrance, Pump Lane, Hayes, UB3 3NF**

Time **12:33**

Date **08.11.17**

Signature

Trevor Cole/Trevor Cole
/07919493002/ /07919493002

Part E: Consignee's certificate (continued)

I certify that Waste Management Permit/authorised exemption nos. **EPR/KB3638F**

2. Vehicle Registration **YH15 NVA**

authorises the management of the waste described in B3 at the address given in A4 and that the total number of consignments forming the collection is: **N/A**

Collection or Delivery outcome - driver please tick all that apply

☐ Successful
☐ Incomplete collection
☐ Incomplete delivery
☐ Unable to gain access

☐ Incorrect address
☐ Incorrect contact
☐ Incorrect materials/containers
☐ Vehicle full
☐ Other

2	0	0	9	4	5	5
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CylinderCare

A WasteCare Group Company
Richmond House, Garforth, Leeds LS25 1NB
Telephone: 0113 385 4325
Waste Carrier's Licence No: CBPU84992

**CATEGORY OF RECOVERY**

CAS/Tips etc	Abandoned	Closed Premises	Scrap Yards	Other
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[illegible]

GRAND TOTAL

FM CONDOMINIUM
PUNJABIA
114721

Postcode:

Customer Account No.

Deposited at:	Chad
Advice Note No:	

CALOR BUTANE

Code	Calor Cyls Size	Total
99110045	4.5 kgs	
99110061	BBQ 6 kgs	
99110071	7 kgs	
99110120	12 kgs	
99110150	15 kgs	

Code

Code	Euro Cyls Size	Total
99112045	4.5 kgs	
99112071	7 kgs	
99112131	13 kgs	

Code

Code	Other Cylinders	Total
99110380	Hydrocarbon Gas	
	(Camping)	
99140001/2	DEX Verts / Hotel	

Camp 901		
Camp 904		
Camp 907		

CALOR PROPANE

Code	Calor Cyls Size	Total
99210003	CAL340	
99210039	3.9 kgs	
99210051	PATIO 5 kgs	
99210060	6 kgs	
99210066	6 kgs Light	
99210120	12 kgs	
99210130	13 kgs	
99210131	PATIO 13 kgs	
99210180	18 kgs	
99210190	19 kgs	
99210470	47 kgs	
99210472	46 LOT	
99210150	29 lts / 15 kgs	
Code	Euro Cyls Size	Total
99212039	3.9 kgs	
99212060	6 kgs	
99212111	11 kgs	
99212180	18 kgs	
99212190	19 kgs	
99212470	47 kgs	
99212472	46 LOT	
99110380	Primus	

UN 1011 Butane, 2.1 Total

UN 1978 Propane, 2.1 Total

LOAD NOT EXCEEDING THE EXEMPTION LIMITS PRESCRIBED IN 1.1.3.6

1. Definition

**Print
Name:**

Site / Customer Representative

Signed:

Print
Name

Receiving Agent

Signed:

Print
Name:

CylinderCare Operative

The Hazardous Waste Regulations 2005: Consignment Note

WASTE MATTERS LTD
Hazardous Waste Management



PART A Notification details

1. Consignment note code: **SOILFI / 19417**

2. The waste described below is to be removed from (name, address, postcode):

SOILFIX LTD
PUMP LANE
SOUTHALL
WEST LONDON
UB4 0LL

WASTE MATTERS LTD
BROOK LANE
WESTBURY, WILTS
BA13 4EN

4. The waste will be taken to (name, address, postcode):

3. Premises code (where applicable): **SOILFI** Expires:

PART B Description of the waste

If continuation sheet used, tick here ☒

1. The process giving rise to the waste(s) was: **SITE CLEARANCE**

2. SIC for the process giving rise to the waste: **43.12 /**

3. WASTE DETAILS (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of waste	List of wastes (EWC code) (6 digits)	Quantity (kg)	The chemical/biological components of the waste and their concentrations are:		Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard code(s)	Container type, number and size
			Component	Concentration (% or mg/kg)			
AS PER LIST							

The information given below is to be completed for each EWC identified

EWC code	Packing group(s)	UN identification no.(s)	Proper shipping name(s)	UN class(es)	Special handling requirements
AS PER LIST					

PART C Carrier's certificate

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. ☐)

I certify that I today collected the consignment and that the details in A2, A4 and B3 are correct and I have been advised of any specific handling requirements.

1. Carrier name: **X E JOSEPH**
On behalf of (name, address, postcode):

WASTE MATTERS LTD
BROOK LANE
WESTBURY
WILTS
BA13 4EN

2. Carrier registration no./reason for exemption:

CB/DU155868

3. Vehicle registration no: **WSXSGZPK**

Signature **X E Joseph**

Date **18082017**

Arrive

Time **0800**

Depart

Time **1300**

Part D Consignor's certificate

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Reg.12 of the Waste (England & Wales) Regulations 2011.

1. Consignor name: **WASTE MATTERS LTD**
On behalf of (name, address, postcode):

SOILFIX LTD
PUMP LANE
SOUTHALL
WEST LONDON
UB4 0LL

Signature **Waste Matters Ltd**

Date **18082017**

Time **1300**

PART E Consignee's certificate (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received	Quantity of each EWC code received (kg)	EWC code accepted/rejected	Waste management operation (R or D code)

1. I received this waste at the address given in A4 on: Date

Time

2. Vehicle registration No:

Name:

on behalf of (name, address, postcode):

3. Where waste is rejected please provide details:

WASTE MATTERS LTD
BROOK LANE,
WESTBURY, WILTSHIRE. BA13 4EN

I certify that waste management licence/permit/authorised exemption no(s)

Signature

EA/PPC/CP3331SC

Date

Time

authorises the management of the waste described in B at the address given in A4.

CONSIGNMENT NOTE NO:

WASTE PRODUCER

DISPOSAL SITE

SOIL 19417

SOLIX LTD
WASTE MATTERS LTD

PAGE 2 OF 2

WASTE MATTERS LTD
Hazardous Waste Management

EWC	WASTE UN No.	PROPER SHIPPING NAME (and technical name if required)	CLASS	(Sub. class)	Packing Group	CONTAINER SIZE AND TYPE	Physical form	Hazard Codes	Accept/ Reject	Disposal Code
13 02 08*	Waste, UN NDW	NON DANGEROUS WASTE	NC	NC	NC	21 x 25L	LIQUID	HP4 HP7 HP14		
	General Description Hazardous Components	(OIL / WATER)			Total Weight (KG)	525 kg.				
15 01 10*	Waste, UN NDW	NON DANGEROUS WASTE	NC	NC	NC	4 x 205L	SOLID	HP4 HP7 HP14		
	General Description Hazardous Components	(EMPTY CONTAMINATED DRUMS)			Total Weight (KG)	40 kg.				
15 02 02*	Waste, UN NDW	NON DANGEROUS WASTE	NC	NC	NC	1 x 205L	SOLID	HP4 HP7 HP14		
	General Description Hazardous Components	(OIL CONTAMINATED BOOMS / ABSORBANTS)			Total Weight (KG)	50 kg.				
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					
	Waste, UN									
	General Description Hazardous Components				Total Weight (KG)					

I HEREBY DECLARE THAT THE CONTENTS OF THIS CONSIGNMENT ARE FULLY & ACCURATELY DESCRIBED ABOVE BY THE PROPER SHIPPING NAME, AND ARE CLASSIFIED, PACKAGED, MARKED AND LABELLED/PLACARDED AND ARE IN ALL RESPECTS IN PROPER CONDITION FOR TRANSPORT ACCORDING TO THE APPLICABLE NATIONAL GOVERNMENTAL REGULATIONS.

Type: Exchange

Ticket No: 2100953



Cash Sale: No	Date: 23/05/2018	Product: S12	Customer Order No: 6265053
Time On Site: 2018-05-23T12:58:42Z	Time Start:	Time Stop:	Time Complete: 2018-05-23T13:19:13Z
	Waiting Time Charge:	Waste Type Code/Confirmed:	17.04.07 / MIXED METALS
Parking Ticket: No	Parking Ticket Value: 0	Cancelled: No	Cancelled Reason:
Tip Ticket No: 2104350	Tip Outlet: OWI	Vehicle: LN15KOW	Driver: CLIVE MCGEE
Skip Col No: B1085	Skip Del No: B1387		
SIC Code: 41.20	EWC Code: 170407	Disposal Site: Old Oak Sidings Waste In, Powerday Old Oak Sidings - EPR/PP3093EE, Old Oak Sidings, Off Scrubs Lane, , Crossan House, , London	

'I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulations 12 of the waste (England and Wales) Regulations 2011'

Account Address:

CON013
F M CONWAY LIMITED
CONWAY HOUSE
VESTRY ROAD
SEVENOAKS
KENT

Delivery Address:

106767
PUMP LANE
WESTERN AVENUE (CLPR1213)
PUMP LANE
HAYES

Vehicle: LN15KOW
Driver: CLIVE MCGEE
WASTE MANAGEMENT LICENCE No:

Customer:

Driver:

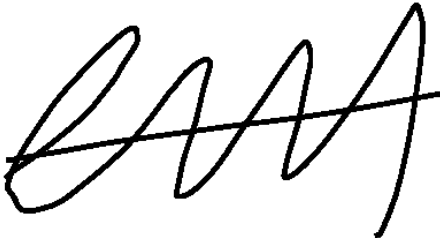
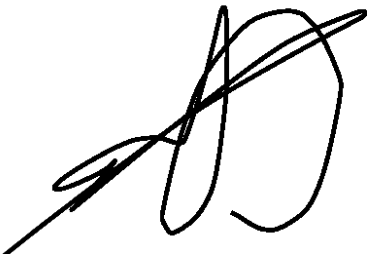


Photo 1:

Photo 2:

Powerday PLC. Company Registration: 1509382 VAT Registration No: 340 439377 SIC Code 38.11
Environmental Permit number: EPR/PP3093EE Waste Carriers/Brokers Registration: CB/DU123332 Issued by the Environmental Agency
Crossan House Old Oak Sidings Off Scrubs Lane London NW10 6RJ

Ticket

Type: Exchange

Ticket No: 2134190



Cash Sale: No	Date: 04/07/2018	Product: S12	Customer Order No: 6270104
Time On Site: 2018-07-04T14:31:07Z	Time Start:	Time Stop:	Time Complete: 2018-07-04T14:34:36Z
	Waiting Time Charge:	Waste Type Code/Confirmed:	17.02.03 / PLASTIC
Parking Ticket: No	Parking Ticket Value: 0	Cancelled: No	Cancelled Reason:
Tip Ticket No: 2139088	Tip Outlet: OWI	Vehicle: KM17GBO	Driver: DARREN SUTTON
Skip Col No: d2547	Skip Del No: b1193		
SIC Code: 41.20	EWC Code: 170203	Disposal Site: Old Oak Sidings Waste In, Powerday Old Oak Sidings - EPR/PP3093EE, Old Oak Sidings, Off Scrubs Lane, , Crossan House, , London	

'I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulations 12 of the waste (England and Wales) Regulations 2011'

Account Address:

CON013
F M CONWAY LIMITED
TIPPED: OLD OAK SIDINGS, SCRUBS LANE.
LONDON, NW10 6RJ

Delivery Address:

106767
PUMP LANE
WESTERN AVENUE (CLPR1213)
PUMP LANE
HAYES

Vehicle: KM17GBO
Driver: DARREN SUTTON
WASTE MANAGEMENT LICENCE No:

Customer:

Driver:

Photo 1:

Photo 2:

Type: Exchange

Ticket No: 2148591



Cash Sale: No	Date: 23/07/2018	Product: R40	Customer Order No: 6272556
Time On Site: 2018-07-23T13:05:03Z	Time Start:	Time Stop:	Time Complete: 2018-07-23T13:07:16Z
	Waiting Time Charge:	Waste Type Code/Confirmed:	17.02.01 / WOOD (Clean)
Parking Ticket: No	Parking Ticket Value: 0	Cancelled: No	Cancelled Reason:
Tip Ticket No: 2152927	Tip Outlet: OWI	Vehicle: KV64XLJ	Driver: JIMMY HOOK
Skip Col No: r4051	Skip Del No: r4076		
SIC Code: 41.20	EWC Code: 170201	Disposal Site: Old Oak Sidings Waste In, Powerday Old Oak Sidings - EPR/PP3093EE, Old Oak Sidings, Off Scrubs Lane, , Crossan House, , London	

'I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulations 12 of the waste (England and Wales) Regulations 2011'

Account Address:

CON013
F M CONWAY LIMITED
CONWAY HOUSE
VESTRY ROAD
SEVENOAKS
KENT

Delivery Address:

106767
PUMP LANE
WESTERN AVENUE (CLPR1213)
PUMP LANE
HAYES

Vehicle: KV64XLJ
Driver: JIMMY HOOK
WASTE MANAGEMENT LICENCE No:

Customer:

Driver:

Photo 1:

Photo 2:

Powerday PLC. Company Registration: 1509382 VAT Registration No: 340 439377 SIC Code 38.11
Environmental Permit number: EPR/PP3093EE Waste Carriers/Brokers Registration: CB/DU123332 Issued by the Environmental Agency
Crossan House Old Oak Sidings Off Scrubs Lane London NW10 6RJ

Photo 1:

Photo 2:

Powerday PLC. Company Registration: 1509382 VAT Registration No: 340 439377 SIC Code 38.11
Environmental Permit number: EPR/PP3093EE Waste Carriers/Brokers Registration: CB/DU123332 Issued by the Environmental Agency
Crossan House Old Oak Sidings Off Scrubs Lane London NW10 6RJ

6. Water Disposal

COPY



ENVIRONMENT
AGENCY

ENVIRONMENTAL PROTECTION ACT 1990 WASTE MANAGEMENT LICENCE

LICENCE REF No: EAWML10038

FACILITY TYPE: WASTE TREATMENT FACILITY

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grant a waste management licence authorising the **keeping and treatment** of controlled waste on the land specified in schedule 1 to this licence to **Jacques Plant Hire Limited, Unit 46, Hobbs Industrial Estate, Newchapel, Nr Lingfield, Surrey RH7 6HN. Company registration number 3885408**, being in occupation of the said land, the said licence being subject to the conditions specified in schedule 2 to this licence.

In this licence the words and expressions contained in schedule 2 shall have the meaning assigned to them therein.

SCHEDULE 1 - SPECIFIED LAND

The licence relates to the land at **Unit 35, Hobbs Industrial Estate, Newchapel, Nr Lingfield, Surrey RH7 6HN** (hereinafter called "the site") shown edged red on **Drawing Reference Number DMH/HOB58.39/2A** and attached to this licence. **Grid Reference TQ 358 412.**

Signed

Name Iain Barker
(Team Leader Environment Management (Medway))

Dated 26 February 2003

FOR ENVIRONMENT AGENCY OFFICIAL USE ONLY

**YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL DETAILED IN
THE NOTES AT THE END OF THIS LICENCE**

The Environment Agency
KENT AREA OFFICE Orchard House Endeavour Park London Road Addington West Malling Kent ME19 5SH

Licence Number : EAWML10038

Date of Issue: 26 February 2003



SCHEDULE 2 – LICENCE CONDITIONS AND INTERPRETATION

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General considerations

1.1 Specified waste management operations

1.1.1 No waste management operations shall be authorised by this licence unless:

- a** specified in and undertaken in accordance with the limitations in the following table; or
- b** otherwise required by the conditions of this licence as being an integral part of those operations;

and unless they are carried out on the site in accordance with section WP1 of the working plan and with the documented information contained in the sections of the working plan referred to in the other conditions of this licence.

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
Storage (D15 and R13) pending disposal or recovery.	Household waste as defined by Regulation 2(1) of The Controlled Waste Regulations 1992	Storage capacity of untreated waste: 360 tonnes Storage capacity of treated waste: 200 tonnes
Physical treatment of waste	Household waste as defined by Regulation 2(1) of The Controlled Waste Regulations 1992	Treatment consisting only of dewatering of road sweepings, gully waste and mud slurries.

Specified Waste Management Operations and Exempt Waste Management Operations

1.1.2 Where wastes are being brought onto the site for waste management operations which are exempt from licensing under the 1994 Regulations, then the wastes which are subject to the specified waste management operations shall be kept clearly segregated and identified from those wastes which are being kept on the site for the exempt waste management operations.

1.2 Permitted wastes

Permitted categories and types of wastes

1.2.1 No wastes shall be accepted at the site other than those which are:

- a** categorised below in Table 1.2; and
- b** specified in the list of waste types for the site provided in section WP2 of the working plan.

Permitted Waste Categories (UK Waste Classification System: Waste Composition Categories (16 th Draft) given in Appendix A)	Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2)
General and biodegradable wastes: Street sweepings and litter	No limit, subject to maximum storage capacities.
Metals and discarded (scrap) composite equipment.	Not permitted
Contaminated general wastes: Contaminated silts – including silt from interceptors, road gullies; sewage treatment grit .	No limit, subject to maximum storage capacities.
Special wastes	Not permitted.
Other categories of waste	Not permitted

Permitted quantities of wastes

- 1.2.2 Whilst complying with the maximum quantities in Table 1.2, the total quantity of waste accepted at the site per year shall not exceed 24,990 tonnes.

Exclusions of wastes with specified hazardous characteristics

- 1.2.3 Notwithstanding the specification of permitted waste types under conditions 1.2.1 above, wastes shall not be accepted at the site which consist solely or mainly of finely divided metal or of dusts, powders or loose fibres.

1.3 **Amendments to working plan and supporting information**

Changes to the working plan requiring prior consent by the Agency

- 1.3.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to the sections of the working plan listed in Table 1.3, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.3 Conditions for which changes to the working plan requiring the prior consent of the Agency

Condition	Subject	Working Plan Section
1.1	Specified waste management operations	WP1
1.2	Permitted wastes	WP2
2.1	Engineered site containment and drainage systems.	WP3
4.1	Control of mud and debris	WP4
4.4	Waste acceptance and control systems and procedures	WP5
4.5	Waste quantity measurement systems	WP6
4.6	Storage of wastes with specified hazardous properties or forms.	WP7
6.1	Control, monitoring and reporting of aerial emissions of dusts, fibres, powders and particulates	WP8

1.3.2 The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change would have on the risk posed by the site to human health and the environment.

1.3.3 The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.

1.3.4 The proposed change shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to replace the previous version of that documentation.

Changes to the working plan requiring prior notification to the Agency

1.3.5 Except where it is specified under condition 1.4.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.

1.3.6 The notice shall be accompanied by a copy of the specified changes.

1.3.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.

1.3.8 Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

1.4 **Staffing and understanding of requirements of licence conditions**

Minimum staffing and supervision

1.4.1 Whenever the site is open to receive or despatch waste, or is carrying out any of the specified waste management treatment or disposal operations, it shall be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence and the working plan regarding:

- a** waste acceptance and control procedures;
- b** operational controls and environmental monitoring;
- c** maintenance;
- d** record-keeping;
- e** emergency action plans;
- f** notifications to the Agency.

Availability of licence and working plan

1.4.2 A copy of this licence and the working plan shall be kept available on site for reference when required by all site staff carrying out work under the requirements of the licence.

Understanding of licence and working plan

1.4.3 All site staff shall be, or shall work under the direct supervision of a member of staff who is, fully conversant with those aspects of the licence conditions and working plan which are relevant to their specific duties.

1.5 **Changes in technically competent persons**

1.5.1 Any changes in the technically competent management of the site and the name of any incoming person, and, where the technically competent management of the site is subject to the WAMITAB scheme of technical competence, evidence that such person has the required technical competence, shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be as defined under section 74 of the Environmental Protection Act 1990 and Regulations 4 and 5 of the 1994 Regulations, or any subsequent amendments to the Act or Regulations.

1.6 **Relevant convictions**

Notification of relevant convictions

- 1.6.1 In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days following sentencing, whether or not the conviction or sentence is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, and any fine or other penalty imposed.

Notifications of appeals against convictions

- 1.6.2 In the event that the Licence Holder and/or any relevant person lodges an appeal against any such conviction or sentence, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.

1.7 **Maintenance of financial provision**

- 1.7.1 The financial provision for meeting the obligations under this Licence set out in the agreement made between the Licence Holder and the Agency dated 26 February 2003 shall be maintained by the Licence Holder throughout the subsistence of this Licence and the Licence Holder shall produce evidence of such provision whenever required by the Agency.

1.8 **Notification of change of operator's or holder's details**

- 1.8.1 The following information shall be notified in writing within 5 working days to the Agency:

- a** where the Licence Holder is an individual or named individuals:
 - i** where the Licence Holder consists of more than one named individual, the death of any of those individuals;
 - ii** any change in the Licence Holder's name(s) or address(es);
 - iii** any steps taken with a view to the Licence Holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership;
 - iv** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- b** where the Licence Holder is a registered company:
 - i** any change in the Licence Holder's trading name, registered name or registered office address;

- ii any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder);
- c where the Licence Holder is a corporate body other than a registered company:
 - i any change in the Licence Holder's name or address;
 - ii any steps taken with a view to the dissolution of the Licence Holder;
 - iii the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder)

1.9 **Notification of preparatory works**

- 1.9.1 No preparatory works shall be undertaken until at least 7 days prior notice in writing has been given to the Agency of the intention to do so. The notification shall include details of what work is being done and when.

1.10 **Notification of commencement, cessation and recommencement of waste handling operations**

Specified waste management operations

- 1.10.1 No specified waste management operation shall be carried out until at least 7 days prior notice in writing has been given to the Agency of the intention to commence carrying out the specified waste management operation.

Cessation and recommencement of receiving wastes

- 1.10.2 In the event that the site ceases receiving wastes for longer than 21 days then within 7 days following the elapse of that time, the Licence Holder shall inform the Agency in writing of the date of cessation and of the planned date of recommencement. In the event that Licence Holder intends that the site shall recommence receiving wastes sooner than the notified date then they shall give the Agency not less than 7 days prior notice in writing.

1.11 **Notifications and submissions to Agency**

- 1.11.1 Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions: shall be made in writing to the address specified by the Agency in writing at the time of issue of this licence, or as subsequently specified by written notification to the Licence Holder;

- a shall quote the licence reference number and the name of the Licence Holder.

2 Site engineering for pollution prevention and control

2.1 Engineered site containment and drainage systems

Provision and maintenance of site containment and drainage systems

2.1.1 Waste shall only be deposited, stored, treated or otherwise handled in any area of the site, where the engineered site containment and drainage system for that area is provided in accordance with condition 2.1.2 and Table 1.2 of condition 1.2, and with section WP3 of the working plan.

2.1.2 The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose, and, where provided, to meet the standards specified in Table 2.1 below.

Table 2.1 Site containment and drainage standards

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
a) Hardstanding	Areas of hardstanding shall be constructed of granular material (e.g. crushed stone, aggregate, road planings or other similar material) and maintained such that the working surface: i) shall remain even ii) shall not be subject to settlement or differential settlement iii) shall not be subject to rutting by vehicles even when wet iv) shall have sufficient durability to allow cleaning for example by scraping v) shall remain free of standing water.
b) Impermeable pavement, bunding and sills	Areas of impermeable pavement, bunding and sills shall be constructed and maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints.
c) Sealed drainage systems	i) Drainage to areas of impermeable pavement shall be provided by either: • a sealed sump, which shall be inspected no less frequently than daily and after rain, emptied when the collected liquids reach 80% of its capacity as measured using a dipstick or equivalent gauge, and constructed and maintained so as to collect and contain all liquids which run off the pavement; or • a three chamber oil interceptor, which shall have a minimum of six minutes retention time per chamber at its maximum flow rate, shall discharge to either a foul sewer or surface water or a soakaway, shall be inspected no less frequently than daily and after rain, and shall be maintained so as to intercept all liquids which run off the pavement. ii) Inspections and emptying of sealed sumps shall be recorded in the site diary. iii) Uncontaminated drainage from clean yard areas shall be kept separate and discharged to either surface water or sewer or watercourse or soakaway.
d) Covered buildings or roofed areas	i) All buildings shall be designed, constructed and maintained to prevent ingress of rain and surface water. ii) Roof water shall be kept separate from contaminated water and other liquids and shall be discharged to either surface water or a sewer or a water course or a soakaway.
e) Storage areas for skips, drums and other mobile tanks and containers	All skips, drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage and treatment of wastes shall be constructed and maintained so that they do not leak any liquids contained in them.
f) Inspection and maintenance of	All areas of hardstanding, impermeable pavement, sealed drainage systems, covered buildings, roofed areas, fixed bays and other

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
engineered containment	containers, and storage areas for skips, drums and other mobile tanks and containers: i) shall be inspected no less frequently than monthly, to ensure the continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance shall be recorded in the site diary; and ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it is longer meets the specified standards, the Licence Holder shall cease importing waste into or treating waste in the affected area, shall notify the Agency immediately, and shall not recommence importing waste into or treating waste in the affected area until it has been repaired to a standard at least as good as the original specification.

Construction quality assurance of new site containment and drainage systems

2.1.3

No wastes shall be deposited, stored, treated or otherwise handled in any area for which an engineered site containment and drainage system is to be newly constructed to meet the requirements of this condition unless:

- a** details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b** the engineered site containment and drainage system has been constructed in accordance with the other requirements of condition 2.1;
- c** the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency, and the Agency has confirmed in writing that it has no objection to the placement of wastes on that containment area.

Construction quality assurance of existing site containment and drainage systems

2.1.4

No wastes shall be deposited, stored, treated or otherwise handled in any area for which a previously constructed and existing engineered site containment and drainage system is being used to meet the requirements of this condition unless:

- a** details of the construction and maintenance of the engineered site containment and drainage system have been submitted in writing to the Agency and acknowledged in writing by the Agency;
- b** the existing engineered site containment and drainage system shall be demonstrated to be fit for purpose in that:
 - i** areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking; and
 - ii** areas of impermeable pavement are free from cracks which could reduce impermeability; and
 - iii** areas of impermeable pavement are resistant to mechanical, physical and chemical stresses to which they may be subjected; and
 - iv** areas of impermeable pavement fall towards the drainage system to prevent ponding; and
 - v** no liquid will run off areas of impermeable pavement other than via the drainage system; and
 - vi** the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement ; and
 - vii** liquid from the drainage system is disposed of to an approved discharge.
- c** the existing engineered site containment and drainage system shall be maintained in accordance with the requirements of Table 2.1.

Site infrastructure

3.1 **Provision of site identification board**

3.1.1 No wastes shall be received at the site until an identification board has been provided at or near the site entrance.

3.1.2 The identification board shall be inspected at least once per week. In the event of damage or defect, the board shall be repaired or replaced within 1 working week. The board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:

- a** Site name and address;
- b** Licence Holder name (company name, not individual name unless justified as necessary);
- c** Operator name (company name, not individual name unless justified as necessary);
- d** Licence number;
- e** Emergency contact name and telephone number;
- f** Statement that the site is licensed by the Environment Agency;
- g** Agency national numbers, for General Enquiries (0645 933 3111) and Emergencies (0800 807060), or as subsequently notified in writing by the Agency;
- h** Days and hours site is open to receive waste, which information shall be in accordance with the relevant planning permission.

3.2 **Site security**

3.2.1 Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans, and livestock, which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in Table 3.2:

Table 3.2 Site security system standards

Site security system	Specified standards
Timetable of provision	Site security shall be provided prior to commencement of the specified operations.
Design standards	Unless otherwise agreed in writing by the Agency, this shall consist of a chainlink security fence at least 1.8 metres high around the perimeter of the site, which shall meet the standards specified in British Standard BS1722 or an agreed alternative, and shall have a lockable gate to at least the same height and standard at the site access.
Operational standards	The site shall be kept closed and secure at all times when unattended.
Maintenance standards	The site security shall be fully inspected at the commencement of each working day. Any defects or damage shall be made secure by temporary repair by the end of the working day, and shall be repaired within 7 working days of the damage being detected. All inspections, defects, damage and repairs shall be recorded in the site diary.

Site operations

4.1 Control of mud and debris

Prevention of mud and debris on road

- 4.1.1 Whenever the site is receiving or despatching wastes, measures shall be provided, operated and maintained in accordance with section 4 of the working plan, with the objective of preventing the deposit or tracking of mud or debris arising from the site onto public areas outside the site, which shall include public highways and areas of public access.
- 4.1.2 All vehicles leaving areas of the site which are operational or upon which engineering works are being carried out shall, before leaving the site, be cleaned as necessary using the equipment specified in section WP4 of the working plan, and shall be checked to ensure that they are clear of loose waste and that their loads are secure.

Remediation of mud and debris on road

- 4.1.3 In the event that mud or debris arising from the site is deposited onto public areas outside the site, the following remedial measures shall be implemented immediately, in accordance with section WP4 of the working plan :
- a) the affected public areas outside the site shall be cleaned
 - b) traffic shall be isolated from sources of mud and debris within the site to prevent further tracking of mud and debris, and measures shall be taken to clear any such sources as soon as practicable.

4.2 Potentially polluting leaks and spillages of waste

Potentially polluting leaks and spillages from vehicles, plant and equipment

- 4.2.1 All vehicles used on the site by the operator, and all plant and all equipment used on the site in connection with specified waste management operations, shall be operated and maintained with the objective of preventing potentially polluting leaks and spillages of wastes.

Potentially polluting leaks and spillages from skips, drums and other mobile containers

- 4.2.2 Each skip, drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, shall be, while on the site:
- a loaded and unloaded;

- b** filled and emptied;
- c** clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;
- d** inspected and maintained according to documented and recorded maintenance schedules and procedures;
- e** in the event of damage or deterioration to a container that is, or is likely to cause, a leak, that container shall be repaired or replaced immediately;

in accordance with the standards specified in Table 4.2 below.

Control and remediation of leaks and spillages

4.2.3

In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, and shall meet the standards specified in Table 4.2 below.

Table 4.2 Standards for prevention and control of leaks and spillages

Action	Specified standards
a) Loading and unloading skips, drums and other mobile containers	i) Loading and unloading of containers shall be supervised at all times by a member of staff. ii) Lids/ caps/ bungs or other closures shall be in place during loading/ unloading. iii) Loading/ unloading shall be carried out in an area provided with engineered containment of the type required for that waste under condition 4.6, and of the standard of containment specified under condition 2.1.
b) Filling and emptying drums and other mobile containers	i) Filling and emptying of containers shall be supervised at all times by a member of staff. ii) Lids/ caps/ bungs or other closures shall be in place at the end of filling iii) Containers shall not be filled beyond their operational capacity. iv) Filling and emptying shall be carried out in a bunded area maintained in accordance with condition 2.1.2. v) Measurement of level/ voidspace shall be by physical dipping prior to loading.
c) Inspection, maintenance and repair of drums and other mobile containers	i) Containers shall be inspected daily for leaks. ii) Containers found to be leaking either shall be immediately transferred to a larger over-container or shall have their contents immediately transferred to an alternative container.
d) Control and remediation of leaks and spillages	i) Minor spillages shall be cleaned up immediately, using sand or proprietary absorbent to clean up liquids. ii) Major spillages, which are causing or are likely to cause polluting emissions to the environment: • immediate action shall taken to contain the spillage and prevent liquid from entering surface water drains, water courses and unsurfaced ground; • the spillage shall be cleared immediately and placed in alternative sealed containers; • the Agency shall be informed immediately.

4.3

Fires on the site

Prohibition of fires on site

4.3.1

No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2

In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:

a the Agency shall be informed immediately of the fire; and

- b** so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain or water course or unsurfaced ground.

4.4 Waste acceptance and control procedures

Waste acceptance procedures

- 4.4.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with section WP5 of the working plan and with the standards specified in Table 4.4 below.

Waste control procedures

- 4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with section WP5 of the working plan and with the standards specified in Table 4.4 below.

Waste despatch procedures

- 4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with section WP5 of the working plan and with the standards specified in Table 4.4 below.

Table 4.4 Standards for waste acceptance and control procedures

Stage of Waste Handling	Specified standards
a) Waste inspection	All wastes received at the site: i) shall be inspected on receipt to confirm their description and composition against the relevant waste transfer note and other accompanying documentation. ii) shall be kept separate from and shall not be covered by or mixed with other wastes until they have been confirmed and recorded for acceptance at the site.
b) Quarantine storage and rejection of wastes	i) Any items of non-permitted waste which are detected after acceptance at the site of the wastes in which they were included, shall be placed immediately in a designated quarantine storage area, bay or container, and, where these are or appear to be special wastes, the Agency shall be informed immediately; ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible; iii) Quarantined wastes shall be removed from site within 7 days; iv) The maximum capacity of the quarantine storage facility shall be 5 m³. v) A record shall be kept in the site diary of all rejected wastes.
c) Identification of wastes	i) Areas and bays shall be clearly defined and labelled to identify the wastes stored within them.
d) Inspection of wastes for despatch	i) All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
e) Incompatible wastes	i) Incompatible wastes which are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas..

4.5

Waste quantity measurement systems

Means of measurement

4.5.1

All wastes accepted at and despatched from the site shall be measured in accordance with section WP6 of the working plan and with the following requirements:

- a** The weight of all wastes accepted at and despatched from the site shall be determined by means of either:
 - i** a public weighbridge designated in the working plan, or a weighbridge or scales located within the site and designated in the working plan site layout plan; and
 - ii** the weighbridge or scales used shall record quantities of wastes in tonnes to an accuracy of 0.01 tonnes; or

4.6 **Storage of wastes with specified hazardous properties or forms**

- 4.6.1 Notwithstanding the specification of permitted waste types under condition 1.2, wastes displaying any of the hazardous properties or forms specified in Table 4.6 shall not be accepted at the site unless handled in accordance with section WP7 of the working plan so as to meet the limitations specified in Table 4.6.

Table 4.6:	Limitations on inert wastes with specified hazardous characteristics
a) Solid wastes which do not consist solely or mainly of dusts, powders or loose fibres, but which when handled are likely to generate significant quantities of dusts, fibres or particulates.	i) These wastes are only permitted if they are either: - received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or - stored in covered buildings providing containment of aerial emissions of dusts, fibres or particulates; or - stored in roofed areas provided with a permanent water supply and water spraying or misting equipment, and impermeable pavement and a sealed drainage system. ii) These wastes shall be subject to monitoring in accordance with condition 6.1.
b) Odorous wastes, including wastes which are likely to be odour producing during storage	i) These wastes only permitted if: - received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or - stored in covered buildings providing containment of aerial emissions.; or - stored in bays provided with an impermeable pavement and sealed drainage. ii) These wastes shall be subject to monitoring in accordance with condition 6.2., and shall in any case not be stored for longer than 48 hours.
c) Solid wastes which are likely to produce contaminated or polluting run-off.	i) General and biodegradable (Category 22) and contaminated general (Category 24) wastes only permitted if stored in areas with impermeable pavement and sealed drainage and either: - received and stored in sealed containers; or - stored in covered shelters or roofed areas; or - stored in bays.
d) Wastes which are in a form which is either viscous/pasty, sludge or liquid.	i) These wastes only permitted if: - received and stored in liquid-retaining, covered containers; and - stored in areas provided with impermeable pavement and sealed drainage.
e) Combustible wastes	i) These wastes only permitted if stored in areas or bays provided with an impermeable pavement and sealed drainage, and with access to fire fighting equipment.
f) Wastes which are likely to attract pests	i) These wastes shall be subject to monitoring in accordance with condition 6.3, and shall in any case not be stored for longer than 48 hours.
g) Wastes which are likely to attract	i) These wastes only permitted if:

Table 4.6:	Limitations on inert wastes with specified hazardous characteristics
scavengers	• stored in closed or secure containers; or • stored in covered buildings providing security against scavengers; or • stored in areas provided with netting or fencing providing security against scavengers. ii) These wastes shall be subject to monitoring in accordance with condition 6.4.
h) Wastes which include light wastes or other wastes liable to give rise to litter	i) These wastes only permitted if: • received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or • stored in covered buildings providing containment of aerial emissions of litter; or • stored in bays provided with litter control netting or fencing.

4.7 **Removal of residual wastes from site**

- 4.7.1 In the event that the specified waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed within 2 months, then, notwithstanding the operational limits on storage times of wastes specified in the other conditions of this licence, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations, and emptying of any sealed sumps or interceptors.

4.8 **Specified waste treatment process – process, plant and equipment and procedures**

Specified waste treatment process

- 4.8.1 The specified waste treatment process shall only be carried out on the site in accordance with section WP12 of the working plan.

Pollution Control, Monitoring and Reporting

Note: No conditions necessary under this section.

6. Amenity management and reporting

6.1 **Monitoring and control of aerial emissions of dusts, fibres and particulates**

- 6.1.1 Throughout the operational life of the site, measures to monitor, control and minimise the aerial emission of dusts, fibres and particulates from the site, shall be carried out in accordance with section WP8 of the working plan to meet the standards specified in Table 6.1 below. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.1 Standards for monitoring and control of aerial emissions of dusts, fibres and particulates

a) Monitoring of aerial emissions	i) Visual monitoring of aerial emissions shall be carried out by site staff supervising waste handling operations. • by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and • by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Aerial emissions action plan	i) On detection or complaint of visible aerial emissions that are or are likely to be transported beyond the site boundary, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

- 6.1.2 All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

6.2 **Monitorin and control of odorous emissions**

- 6.2.1 Throughout the operational life of the site, measures to monitor, control and minimise the emission of odours from the site, shall be carried out in accordance in accordance with section WP9 of the working plan to meet the standards specified in Table 6.2. Such measures shall prevent releases in such quantities or concentrations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.2 Standards for monitoring and control of emissions of odours

a) Monitoring of odorous emissions	i) Olfactory monitoring of aerial emissions from the site shall be carried out: - by the site manager or supervisor, at least twice per day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and - by site staff supervising individual waste handling operations, during the carrying out of those operations.
b) Odorous emissions action plan	i) On detection or notification of aerial emissions of odour that are or are likely to be transported beyond the site boundary, at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, immediate action to be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

6.2.2

All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

6.3

Monitoring and control of pest infestations

6.3.1

Throughout the operational life of the site, measures to control and minimise pests on the site shall be carried out, in accordance with the standards specified in Table 6.3. Such measures shall prevent pest infestations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.3 Standards for monitoring and control of pest infestations

Specified standards	
a) Monitoring of pest infestations	i) An inspection of stored wastes for pest infestations shall be carried out at least at weekly intervals by the site supervisor, and shall be recorded in the site diary.
b) Pest infestations action plan	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation. ii) The incident and the remedial action shall be recorded in the site diary.

6.4 **Control of scavenging birds and other scavengers**

- 6.4.1 Throughout the operational life of the site, measures to control and minimise scavenging birds and other scavengers on the site shall be carried out in accordance with the standards specified in Table 6.4. Such measures shall prevent the presence of scavenging animals or flocks of scavenging birds on the site, that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 6.4 Standards for monitoring and control of scavenging birds and other scavengers

a) Monitoring of scavengers	i) Stored wastes which are likely to attract scavengers shall be routinely monitored for the presence of scavenging animals or flocks of scavenging birds, throughout the working day by the site supervisor.
b) Scavengers action plan	i) On detection or notification of scavenging animals or flocks of scavenging birds, immediate action shall be taken to : • Remove or deter them from the site • Isolate and secure the wastes attracting the scavengers against further scavenging. ii) The incident and the remedial action shall be recorded in the site diary.

6.5 **Control of litter**

- 6.5.1 Measures shall be implemented and maintained throughout the operational life of the site, in accordance with section WP10 of the working plan, to prevent the escape of litter from the confines of the site.
- 6.5.2 In the event that litter does escape from the site, it shall be retrieved as soon as practicable and no later than 1 hour after the end of the working day.

Site records

7.1 Security and availability of records

Security of records

- 7.1.1 All records which are required to be made under the conditions of this licence and the working plan shall be maintained and kept secure from loss, damage or deterioration, and shall be kept at the location(s) specified in section WP11 of the working plan and in accordance with the requirements specified in Table 7.1 below.

Availability of records

- 7.1.2 All records which are required to be made under the other conditions of this licence and the working plan shall be made available for inspection at the place where they are kept immediately when required by an authorised officer of the Agency.

Table 7.1 Standards for keeping of site records

Site records	Specified standards
Wastes accepted at the site; Wastes rejected. And/or despatched from the site; Site diaries.	1. All records shall be stored either: a) on paper in a secure cabinet or cupboard; or b) on computer disc with a back up copy. 2. Records shall be kept for a minimum of two years.

7.2 Records of waste movements

Recording of wastes accepted and removed

- 7.2.1 A record shall be kept of each load of waste accepted and each load of waste removed from site. This record shall include the following details:
- a** Loads in :- Nature (solid, sludge or liquid), waste type as specified under condition 1.2 and section WP2 of the working plan, quantity (tonnes), date received, date accepted.
 - b** Loads out :- Nature (solid, liquid or sludge), waste type as specified under condition 1.2 and section WP2 of the working plan, quantity of waste removed (tonnes), date removed.

Summary records of wastes accepted and removed

- 7.2.2 A summary record of the waste types accepted and removed from the site shall be made for each quarter and shall be submitted to the Agency within 1 month following the end of the quarter. The summary record shall be in the format specified in Appendix B, and shall include the specified information.

7.3 **Site diary**

- 7.3.1 A site diary shall be kept secure and shall be available for inspection at the site when required by an authorised officer of the Agency. This shall include a record of the following events, in accordance with the other conditions of this licence:

- a construction work
- b maintenance
- c breakdowns
- d emergencies
- e problems with waste received and action taken
- f site inspections and consequent actions carried out by the operator
- g technically competent management attendance on site: the date and the time onto site and the time left site
- h despatch of records to the Agency
- i severe weather conditions
- j complaints about site operations and actions taken
- k environmental problems and remedial actions

- 7.3.2 Each record shall be completed within 24 hours of the relevant event.

7.4 **Periodic reporting of environmental performance**

- 7.4.1 The Licence Holder shall provide the Agency on an annual basis by 1st April each year, or such other time as is agreed in writing with the Agency, a report on the environmental performance of the site, which shall include the following information:

- a an analysis and review of all complaints received during the year, and of actions taken;
- b an analysis and review of all events causing the implementation of actions to control and minimise emissions or releases from the site, in accordance with these conditions;
- c a review of the risk assessment and risk management systems for the site, taking account of the findings under (a) and (b).

Interpretation

In these conditions and their interpretation, unless the context otherwise requires, the following terms have the specified meanings:

"accepted"

for waste being delivered to the site, shall mean accepted as waste input to the site for storage and/or processing and/or disposal under the specified waste management operations;

"authorised officer of the Agency"

means any person(s) authorised in writing by the Agency pursuant to section 108(1) of the 1995 Act to exercise any of the powers specified in subsection (4) of that section;

"consequences"

for **risk assessments** carried out within these conditions, means the adverse effects of harm as a result of realising a **hazard** which cause the quality of human health (other than health and safety of site staff or visitors to the site covered under the Health and Safety at Work Act 1974) or the environment to be impaired in the short or longer term;

"engineer"

for engineering works specified in these conditions, means a person who works in the relevant branch of engineering, as a qualified professional;

"engineered"

for works specified in these conditions, means carried out and completed using the relevant engineering process specified in these conditions;

"engineered site containment and drainage system"

means all elements relating to engineered containment of activities on the site, other than final disposal to land, and incorporating site surfacing, bunding and drainage systems, buildings and fixed tanks;

"engineering"

for engineering works specified in these conditions, means the relevant process of design, construction or installation, quality assurance or validation or commissioning specified in these conditions;

"environmental targets or receptors"

for **risk assessments** carried out within these conditions, shall mean identified human and environmental populations or components, as specified in these conditions or otherwise agreed by the Agency within these conditions;

"groundwater"

means any water contained in underground strata;

"hazard"

means a property or situation that in particular circumstances could lead to harm;

"immediately"

for carrying out of actions under the conditions, shall mean without delay and within a reasonable time, taking into account any more immediate direct action necessary to prevent or minimise risk to human health and the environment. For carrying out notifications to the Agency, shall also mean by the fastest effective means available (for example, telephone) and confirmed in writing within 1 working day (or such other time as may be agreed by the Agency within the conditions);

"inert waste "

means waste which when disposed of in or on land does not undergo any significant physical, chemical or biological transformation;

"maintenance"

for engineering maintenance specified in these conditions, means the process of inspection, testing, repair of the relevant engineering works specified in these conditions;

"preparatory works"

means engineering works required prior to the carrying out of the activities authorised by this licence;

"probability"

means the quantified expression of chance, denoted either as:

- the ratio or percentage of the occurrence of a particular event as one among a number of possible events;
- or as the frequency of occurrence of a particular event in a given period of time;

"received"

for waste being delivered to the site, shall mean delivered to the site and undergoing the waste acceptance procedures specified in the working plan, including storage of those wastes during those procedures prior to acceptance of the waste;

"release pathways"

for **risk assessments** carried out within these conditions, shall mean the routes by which defined **hazards** may potentially realise their **consequences**, defined in terms of releases or emissions from the site that go beyond the site containment or boundary via one or more of the following routes, either directly or indirectly: **Land; Groundwater; Surface water; Atmosphere;**

"relevant offences"

are offences within the meaning of regulation 3 of the Waste Management Licensing Regulations 1994 or any statutory provisions or regulations amending or replacing them;

"risk"

means a combination of the **probability** and **consequences** of occurrence of a defined **hazard**;

"risk assessment"

means the systematic identification, analysis, estimation and evaluation within a defined **scope** of the defined **risks** of a particular activity, operation, process or design, carried out and reported by suitably qualified or competent persons, using recognised quantified or semi-quantified methods and techniques.

Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:

- definition of the **hazards** associated with an activity, operation, process or design;
- assessment of the **probability** of those **hazards** occurring;
- determination of the potential **consequences** of those hazards for defined **environmental targets or receptors**, taking into account defined **release pathways** and defined protective measures;
- evaluation of the potential **magnitude** of those consequences and the **probability** of their occurrence;

"scope of risk assessment"

means the boundaries of the **risk assessment** and the **risks** to be assessed within those boundaries, as defined in the conditions or otherwise agreed by the Agency within the conditions;

"sealed container"

means a container which does not permit either the ingress or egress of liquids, or the escape of dusts or wastes contained within it;

"special waste"

has the meaning as defined by regulation 2 of the Special Waste Regulations 1996 or any statutory provisions or regulations amending or replacing them;

"specified waste management operations"

means the waste management operations authorised by condition 1.1 of this licence;

"surface water"

means any lake, pond, river or watercourse whether natural or artificial;

"the 1994 Regulations"

means the Waste Management Licensing Regulations 1994 and any statutory provisions or regulations amending or replacing them.

"the Agency"

means the Environment Agency;

"the Licence Holder"

means the Licence Holder specified in this licence or other person to whom the licence has been transferred in accordance with section 40 of the Environmental Protection Act 1990;

"the operator"

means a person who is in occupation of the site and has responsibility for carrying out day to day activities at the site;

"the site"

means the land, structures, plant and equipment to which this licence relates;

"time periods, e.g. annually, quarterly, monthly, per year, etc. "

Where periods are referred to in conditions, they shall be calculated in the following way:

- annually or per year: 1 April to 31 March;
- quarterly: 1 April to 30 June, 1 July to 30 September, 1 October to 31 December, 1 January to 31 March;
- monthly: calendar month;
- weekly: Monday to Sunday.

Where the issue of the licence does not coincide with the start of any of these periods, then any relevant limits for the first period shall apply pro rata;

"UK Waste Classification Scheme" or "UKCWS"

the UK Waste Classification Scheme (Draft 16) or its subsequent replacement;

"waste"

means controlled waste as defined in section 75(4) of the 1990 Act and the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them;

"working plan"

means the working plan identified in writing by the Agency at the time of issue of this licence and any subsequent amendments to it made in accordance with the conditions of this licence.

Appendices to conditions

Appendix A: Waste Categories

22.00.00 General and biodegradable waste

22.09.05 Street sweepings and litter.

24.00.0 Contaminated general wastes

24.01.05 Contaminated silts – including silt from interceptors, road gullies, sewage treatment grit.

Appendix B: Format for summary records of wastes accepted and removed (Condition 7.2.2)

QUARTERLY RETURN

QUARTER:.....

LICENCE HOLDER: Jacques Plant Hire Ltd

SITE: Unit 35, Hobbs Industrial Estate, Newchapel, Nr Lingfield, Surrey

RH7 6HN

LICENCE NUMBER: EAWML10038

<i>Category of Waste</i>	<i>Quantity of waste accepted (tonnes)</i>	<i>Quantity of waste taken to final disposal (tonnes)</i>
General and Biodegradable (22.00.00)		
Contaminated General Wastes (24.00.00)		

Signed.....

Date.....

Position.....



ENVIRONMENT
AGENCY

Variation Notice with introductory note

Pollution Prevention and Control (England & Wales) Regulations 2000

Redbournbury Treatment Plant

Veolia ES Onyx Limited
Redbourn Road
St.Albans
Hertfordshire
AL3 6RP

Variation Notice Number
XP3731LH

Permit number
BW3281IA

Redbournbury Treatment Plant

Permit Number BW3281IA

Introductory note

This introductory note does not form a part of the permit

The following notice is issued under regulation 17 of The Pollution Prevention and Control (England and Wales) Regulations 2000 (S.I.2000 No. 1973 (as amended) (the Regulations) to vary the conditions of a permit issued under the Regulations to operate an installation. The notice comprises schedule 1 containing conditions to be deleted, schedule 2 conditions to be amended and schedule 3 conditions to be added.

The purpose of this variation is to update the original permit template into a new version, therefore no changes have been made

The main features of the installation are as follows.

Redbournbury Treatment Plant, operated by Veolia ES Onyx Limited is situated on the site of a former chalk quarry some 2km North West of Redbourn Village. Redbournbury Treatment Plant is one of a number of waste treatment facilities operated by Veolia Environmental Services that have been designed to treat a variety of hazardous and non-hazardous liquid and sludge wastes. Redbournbury is only permitted to take waste delivered in bulk and has no storage facility for drummed waste.

The primary treatment process is the physico-chemical treatment of acidic, alkaline, sludge and contaminated water waste streams. This is done by a) pH correction i.e. to pH 9.5 of wastes by reacting alkaline and acidic wastes to achieve a pH conducive to the precipitation of certain metals or b) pH correction to pH 9.5 of acidic or acidified waste with lime to achieve metal precipitation. This effluent is then transferred to a settlement tank where the bulk of the solids settle out from the liquid to form a sludge phase and an aqueous phase. The aqueous phase is then discharged for further settlement and the sludge phase is subject to further de-watering by two filter presses. The Filtrate joins the aqueous phase before being discharged to sewer (subject to the conditions of the trade effluent discharge agreement) and filter cake, produced by the de-watering process, is removed from site and disposed of in a suitably licensed facility.

Water containing small quantities of oil is also separated in the facility. This is done in the reception tanks as it is important that the oil doesn't contaminate the neutralisation, settlement and filtration process. The recovered oil is sent for further treatment/recovery to a suitably licensed facility.

Point source air emissions from tanks that have been identified as having a significant likelihood of causing pollution and as a result have been fitted with abatement plant in the form of dust filtration and a liquid absorption scrubbing plant.

The nearest inhabited receptors within the vicinity of the treatment plant is 'The Fudge' public house which is situated 500m away from the site and Redbournbury Mill which is situated 700m away from the site. There are also two parts of a single surface watercourse (the River Ver and the River Ver-Mill Race) situated 500m away. There are no designated habitats within 1km of the site.

In addition the plant sits above a major aquifer from which there are a number of potable abstractions within 2km. Protection of this aquifer from the substances on site is provided by an impermeable layer, which underlies the operational areas of the facility, which is also covered by a concrete surface.

Status Log of the permit		
Detail	Date	Response Date
Application BW3281IA	Received 03/08/05	
Response to request for information	Request dated 09/09/05	13/09/05 and 20/10/05
Response to request for information	Request dated 23/09/05	14/10/05
Response to request for information	Request dated 23/09/05	24/10/05
Response to request for information	Request dated 20/10/05	04/11/05
Response to request for information	Request dated 24/10/05	29/10/05
Response to request for information	Request dated 04/11/05	16/11/05
Response to request for information	Request dated 19/12/05	22/12/05
Request to extend determination	Request dated 01/12/05	05/12/05
Permit determined	17/03/06	
Site Protection and Monitoring Programme in accordance with condition 2.8.1	07/06/06	
An assessment of the adequacy of the containment measures in accordance with Improvement Condition 2	30/06/06	
Produce and implement written procedures and install necessary infrastructure to cover the storage and treatment of tanker wash sludge and pre-treatment and storage of oil contaminated sludge's	30/06/06	
Permit variation	14/08/06	
Date of effect of variation	00.01 hrs on 15/09/06	

End of Introductory Note

Pollution Prevention and Control
(England and Wales) Regulations 2000

Variation Notice

Permit number

BW328IA

Variation number

XP3731LH

The Environment Agency (the Agency) in exercise of its powers under Regulation 17 of the Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No 1973) hereby varies the permit held by you

Veolia ES Onyx Limited ("the operator"),

whose registered office (or principal office) is

Veolia ES Onyx Limited

1 Station Road

Four Ashes

Wolverhampton

WV10 7DG

company registration number 248 1991

to operate *an installation* at

Redbournbury Treatment Plant,

Redbourn Road

St. Albans,

Hertfordshire,

AL3 6RP

to the extent set out in schedules 1 to 3 of this variation notice .

The notice shall take effect from 00.01 hours on 15/09/06

Signed

Date

	14/08/06
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Phil Reynolds

Regulatory Team Leader (PIR Permitting) Strategic Permitting Group - Nottingham

Authorised to sign on behalf of the Agency

SCHEDULE 1 – CONDITIONS TO BE DELETED

1. All conditions and schedules are deleted

SCHEDULE 2 – CONDITIONS TO BE AMENDED

2. None

SCHEDULE 3 – CONDITIONS TO BE ADDED

3. The following conditions are added to the permit.

Note: fully populated Permit attached

Conditions

1 Management

1.1 General management

- 1.1.1 The activities shall be managed and operated:
- (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents and non-conformances and those drawn to the attention of the operator as a result of complaints; and
 - (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

1.2 Accidents that may cause pollution

- 1.2.1 The operator shall:
- (a) maintain and implement an accident management plan;
 - (b) review and record at least every 4 years or as soon as practicable after an accident, (whichever is the earlier) whether changes to the plan should be made;
 - (c) make any appropriate changes to the plan identified by a review.

1.3 Energy efficiency

- 1.3.1 The operator shall:
- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
 - (b) review and record at least every 4 years whether there are suitable opportunities to improve the energy efficiency of the activities; and
 - (c) take any further appropriate measures by a review.

1.4 Efficient use of raw materials

- 1.4.1 The operator shall:
- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
 - (b) maintain records of raw materials and water used in the activities;

- (c) review and record at least every 4 years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
- (d) take any appropriate further measures identified by a review.

1.5 Avoidance, recovery and disposal of wastes produced by the activities

1.5.1. The operator shall:

- (a) take appropriate measures to ensure that waste produced by the activities is avoided or reduced, or where waste is produced it is recovered wherever practicable or otherwise disposed of in a manner which minimises its impact on the environment;
- (b) review and record at least every 4 years whether changes to those measures should be made; and
- (c) take any further appropriate measures identified by a review.

1.6 Site security

1.6.1. Site security measures shall prevent unauthorised access to the site, as far as practicable.

2. Operations

2.1 Permitted activities

2.1.1 The operator is authorised to carry out the activities specified in schedule 1 table S1.1 (the “activities”).

2.1.2 Where there are wastes on site that are not subject to this permit then the wastes subject to the activities authorised under condition 2.1.1, shall be clearly identified.

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in red on the site plan at schedule 2 to this permit.

2.3 Operating techniques

2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1 table S1.2, unless otherwise agreed in writing by the Agency.

- 2.3.2 No raw materials or fuels listed in schedule 3 table S3.1 shall be used unless they comply with the specifications set out in that table.
- 2.3.3 Waste shall only be accepted if:
- (a) it is of a type and quantity listed in schedule 3 table(s) S3.2 [, S3.3 etc] ; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.
 - (c) it is only processed in the activity specified in Table S1.1 of Schedule 1.
- 2.3.4 Records shall be kept of all waste accepted onto the site.
- 2.3.5 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a waste recovery or disposal facility, the facility in question is provided with the following information, prior to receipt of the waste:
- The nature of the process producing the waste
 - The composition of the waste
 - The handling requirements of the waste
 - The hazard classification associated with the waste
 - The waste code of the waste
- 2.3.6 The Operator shall ensure that where waste produced at the Permitted Installation(s) is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.4 Off-site conditions

- 2.4.1 There are no off-site conditions under this section.

2.5 Improvement programme

- 2.5.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Agency.
- 2.5.2 Except in the case of an improvement which consists only of a submission to the Agency, the operator shall notify the Agency within 14 days of completion of each improvement.

2.6 Pre-operational conditions

- 2.6.1 There are no pre-operational conditions in this permit.

2.7 Closure and decommissioning

- 2.7.1 The operator shall maintain and operate the activities so as to prevent or where that is not practicable, to minimise, any pollution risk on closure and decommissioning.
- 2.7.2 The operator shall maintain a site closure plan which demonstrates how the activities can be decommissioned to avoid any pollution risk and return the site to a satisfactory state.
- 2.7.3 The operator shall carry out and record a review of the site closure plan at least every 4 years.
- 2.7.4 The site closure plan (or relevant part thereof) shall be implemented on final cessation or decommissioning of the activities or part thereof.

2.8 Site protection and monitoring programme

- 2.8.1 The operator shall implement and maintain the site protection and monitoring programme and shall carry out and record a review of it at least every 4 years.

3. Emissions and monitoring

3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 4 tables S4.1, S4.2 and S4.3.
- 3.1.2 The limits given in schedule 4 shall not be exceeded.

3.2 Transfers off-site

- 3.2.1 Records of all the wastes sent off site from the activities, for either disposal or recovery, shall be maintained.

3.3 Fugitive emissions of substances

- 3.3.1 Fugitive emissions of substances (excluding odour, noise and vibration) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.3.2 All liquids, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.4 Odour

- 3.4.1 Emissions from the activities shall be free from odour at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures, to prevent or where that is not practicable to minimise the odour.

3.5 Noise and vibration

- 3.5.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures to prevent or where that is not practicable to minimise the noise and vibration.

3.6 Monitoring

- 3.6.1 The operator shall, unless otherwise agreed in writing by the Agency, undertake monitoring for the parameters, at the locations and at not less than the frequencies specified in the following tables in schedule 4 to this permit:
- (a) point source emissions specified in tables S4.1 and S4.2;
 - (b) other monitoring requirements specified in table S4.3
 - (c) process monitoring specified in table S4.4.
- 3.6.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.6.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.6.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate) unless otherwise agreed in writing by the Agency.
- 3.6.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 4 tables S4.1, S4.2 and S4.3 unless otherwise specified in that schedule.
- 3.6.5 Within 6 months of the issue of this permit (unless otherwise agreed in writing by the Agency) the site reference data identified in the site protection and monitoring programme shall be collected and submitted to the Agency.

4. Information

4.1 Records

4.1.1 All records required to be made by this permit shall:

- (a) be legible;
- (b) be made as soon as reasonably practicable;
- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
- (d) be retained, unless otherwise agreed in writing by the Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) the site protection and monitoring programme.

4.1.2 Any records required to be made by this permit shall be supplied to the Agency within 14 days where the records have been requested in writing by the Agency.

4.1.3 All records required to be held by this permit shall be held on the installation [on-site] and shall be available for inspection by the Agency at any reasonable time.

4.2 Reporting

4.2.1 A report or reports on the performance of the activities over the previous year shall be submitted to the Agency by 31 January (or other date agreed in writing by the Agency) each year. The report(s) shall include as a minimum:

- (a) a review of the results of the monitoring and assessment carried out in accordance with this permit against the relevant assumptions, parameters and results in the assessment of the impact of the emissions submitted with the application;
- (b) where the operator's management system encompasses annual improvement targets, a summary report of the previous year's progress against such targets;
- (c) the annual production /treatment data set out in schedule 5 table S5.2;
- (d) the performance parameters set out in schedule 5 table S5.3 using the forms specified in table S5.4 of that schedule; and
- (e) details of any contamination or decontamination of the site which has occurred.

4.2.2 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:

- (a) in respect of the parameters and emission points specified in schedule 5 table S5.1;
- (b) for the reporting periods specified in schedule 5 table S5.1 and using the forms specified in schedule 5 table S5.4 ; and
- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

- 4.2.3 A summary report of the waste types and quantities accepted and removed from the site shall be made for each quarter. It shall be submitted to the Agency within one month of the end of the quarter and shall be in the format required by the Agency.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding 4 years, submit to the Agency, within 6 months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.5 All reports and notifications required by the permit shall be sent to the Agency using the contact details supplied in writing by the Agency
- 4.2.6 The results of reviews and any changes made to the site protection and monitoring programme shall be reported to the Agency, within 1 month of the review or change.

4.3 Notifications

- 4.3.1 The Agency shall be notified without delay following the detection of:
 - (a) any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in the permit;
 - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 6 to this permit within the time period specified in that schedule.
- 4.3.3 Prior written notification shall be given to the Agency of the following events and in the specified timescales:
 - (a) as soon as practicable prior to the permanent cessation of any of the activities;
 - (b) cessation of operation of part or all of the activities for a period likely to exceed 1 year; and

- (c) resumption of the operation of part or all of the activities after a cessation notified under (b) above.
- 4.3.4 The Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.
- 4.3.5 Where the Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Agency when the relevant monitoring is to take place. The operator shall provide this information to the Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.6 The Agency shall be notified within 7 days of any changes in technically competent management and the name of any incoming person together with evidence that such person has the required technical competence.
- 4.3.7 The Agency shall be provided, within 14 days of the operator or any relevant person being convicted of a relevant offence, (unless such information has already been notified to the Agency), with details of the nature of the offence, the place and date of conviction, and the sentence imposed.
- 4.3.8 The Agency shall be notified within 14 days of the operator and/or any relevant person lodging an appeal against a conviction for any relevant offence and of the outcome when the appeal is decided.
- 4.3.9 The Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:
 - (a) any change in the operator's trading name, registered name or registered office address;
 - (b) any change to particulars of the operator's ultimate holding company (including details of an ultimate holding company where an operator has become a subsidiary); and
 - (c) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 7 shall have the meaning given in that schedule.

Schedule 1 - Operations

Table S1.1 activities		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
Section 5.3 A1(a) : disposal of hazardous waste	D9 neutralisation	Asterisked wastes ticked in EWC list in table 3.2 of the permit to be treated in tanks R1 and R2
Section 5.3 A1(a) : disposal of hazardous waste	D15 associated storage of hazardous waste prior to treatment	Asterisked wastes ticked in EWC list in table 3.2 of the permit. To be stored in tanks S1, S2, S3, S4 and A/STO
Section 5.3 A1(c): disposal of non-hazardous waste	D9 the filtration and solid phase separation of non-hazardous waste	Materials processed in tanks R1, R2 and ST
Section 5.3 A1(b): disposal of waste oils	R3 immiscible organic phase separation and storage of waste oil	Any wastes ticked in EWC list in table 3.3 of the permit. Wastes with an immiscible phase to be stored in tanks S1 and S4
Directly Associated Activity		
Storage of Non-Hazardous waste	The storage of non-hazardous waste prior to disposal	Un-Asterisked wastes ticked in EWC list in table 3.2 of the permit.
Tanker wash	Washing heavy sludge/residues from tanker after tipping using	Any wastes ticked in EWC list in table 3.2 of the permit

Table S1.2 Operating techniques

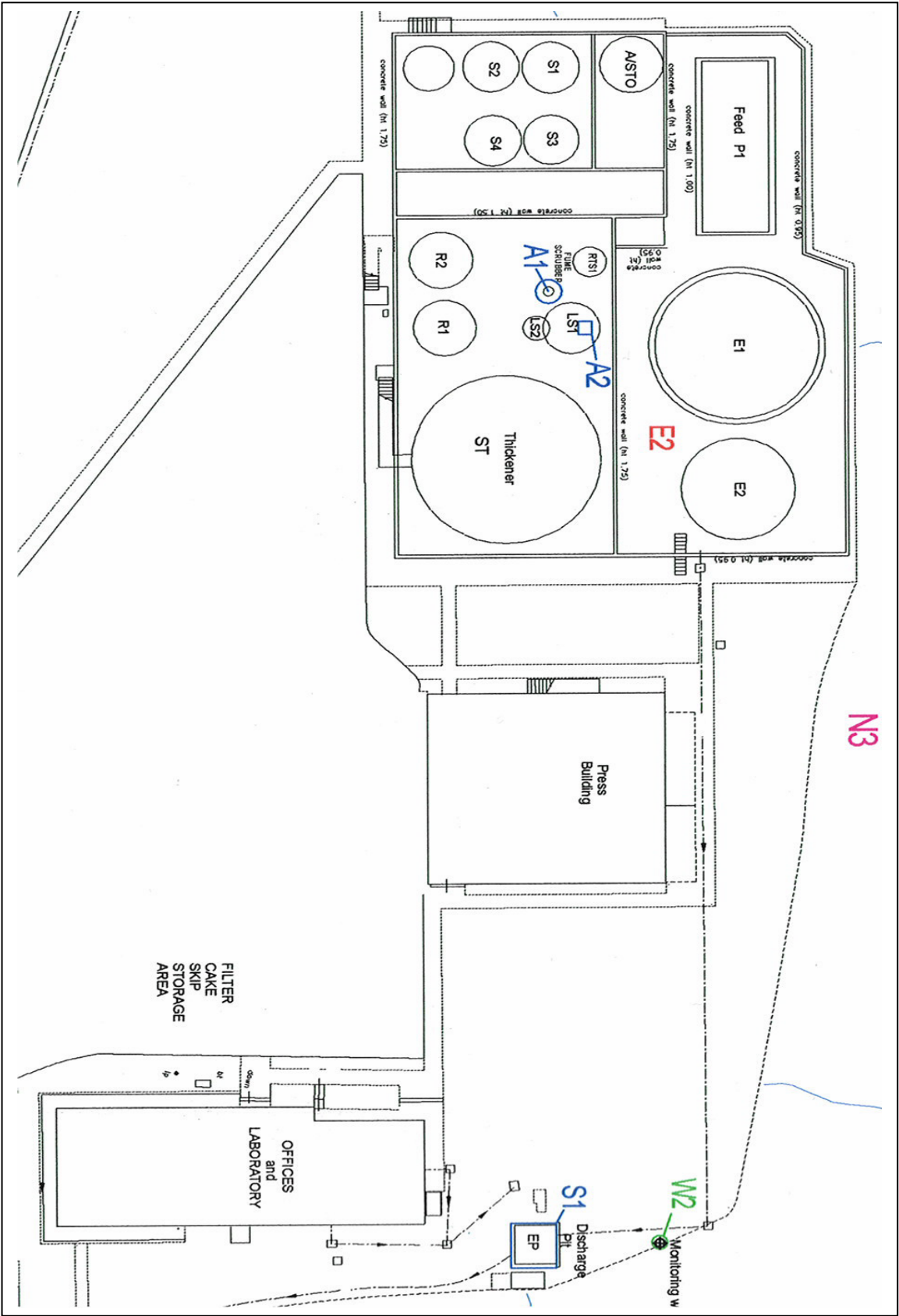
Description	Parts	Date Received
Waste Hierarchy	The response is given in file 1 section B2.1.4 – B2.1.6 and file 2 item 4	03/08/05
Pre-acceptance procedure to assess waste	The response is given in file 1 section B2.1.7 – B2.1.9 and file 2 item 4	03/08/05
Acceptance procedures when waste arrives at the installation	The response is given in file 1 section B2.1.7 – B2.1.9 and file 2 item 5 and item 6.	03/08/05
Waste Storage	The responses are referenced in section 2.1.10 to 2.1.19. The permit excludes the answer to question B2.1.12 and 2.1.18. The wastes described in File 2 item 2 shall be excluded and replaced with list of waste types in schedule 6 of this permit.	03/08/05
Waste Treatment	Plans are given in file 3 item 2 and 3. Responses are given in file 2 items 2,3, 4, 5, 10, 13 and 16. Also in file 1 section B2.1.23	03/08/05
Point source emissions to air and sewer	The response is given in file 1 section B2.2.3, B2.2.4 and B2.2.8 – B2.2.23	03/08/05
Point source emissions to Groundwater	The response is given in section B2.2.25 to B2.2.32 of the PPC application	03/08/05
Fugitive emissions to surface water, sewer and groundwater	The response is given in file 1 section B2.2.35, B2.2.36, B2.2.39, B2.2.41. Supplementary plans have been submitted to support question B2.2.37 in file 3 item 2.	03/08/05
Odour	The responses to questions B2.2.42 – 2.2.44 are referenced in these sections	03/08/05
Proposed Improvement Programme	The responses to questions B9.0.1 reference File 2 item 52	03/08/05

Table S1.3 Improvement programme requirements

Reference	Requirement	Date
IC 1	The Operator shall produce and implement written procedures (and any amendments to them) to reduce and where possible prevent emissions of substances to sewer that possess the potential to cause an environmental impact, in accord with section 2.2.2 of Sector Guidance Note IPPC S5.06, December 2004.	01/09/06
IC 2	The Operator shall assess the adequacy of the current containment measures employed on site to prevent fugitive emissions to surface water, sewer and ground water that accord with section 2.2.5 and 2.8 of Sector Guidance Note S5.06, December 2004. The Operator shall submit a written report that details the findings of the assessment and proposes a timetable for implementing the recommendations of the report to the Agency for approval.	Completed 30/06/06
IC 3	The Operator shall install the infrastructure required to prevent fugitive emissions to sewer via three 'gully pots' or drains situated under the filter presses.	01/04/07
IC 4	The Operator shall install the infrastructure required to control emissions to air from all storage and treatment tanks that accord with Section 2.1.3 of Sector Guidance Note S5.06, December 2004.	01/05/08
IC 5	The Operator shall install infrastructure or provide evidence for the adequacy of the existing infrastructure required to control fugitive emissions to groundwater from all subsurface structures that accord with Section 2.1.3 of Sector Guidance Note S5.06, December 2004.	01/03/09
IC 6	The Operator shall produce and implement written procedures (and any amendments to them) that accord with section 2.1.3 of Sector Guidance Note S5.06, December 2004 to cover the labelling of all vessels, pipes and valves on site.	01/09/06

IC 7	The operator shall produce and implement written procedures and install the necessary infrastructure (and any amendments to them) that accord with guidance PPG2, February 2004 to cover the above ground oil storage tanks.	01/09/06
IC 8	The operator shall produce and implement written procedures and install the necessary infrastructure (and any amendments to them) that accord with section 2.1.3 and 2.1.4 of Sector Guidance Note S5.06, December 2004 to cover the storage and treatment of tanker wash sludge and the pre-treatment and storage of oil contaminated sludge's.	Completed 30/06/06

Emission Points



Schedule 3 - Waste types, raw materials and fuels

Table S3.1 Raw materials and fuels

Raw materials and fuel description	Specification
Hydrated Lime	

Table S3.2 Permitted waste types and quantities for hazardous waste storage and neutralisation

Maximum quantity	110 m ³ for reaction tanks R1 and R2 neutralisation 290 m ³ capacity for tanks S1, S2, S3, S4 and A/STO Hazardous waste storage
Waste code	Description
01 01 01	wastes from mineral metalliferous excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 03 04*	acid-generating tailings from processing of sulphide ore A
01 03 05*	other tailings containing dangerous substances M
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 07*	other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals M
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07
01 04 07*	wastes containing dangerous substances from physical and chemical processing of M non-metalliferous minerals
01 04 09	waste sand and clays
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 05 04	freshwater drilling muds and wastes
01 05 05*	oil-containing drilling muds and wastes M
01 05 06*	drilling muds and other drilling wastes containing dangerous substances M
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
02 06 02	wastes from preserving agents
02 06 03	sludges from on-site effluent treatment
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 03	wastes from chemical treatment
02 07 04	materials unsuitable for consumption or processing
02 07 05	sludges from on-site effluent treatment
03 02 04*	inorganic wood preservatives A
03 02 05*	other wood preservatives containing dangerous substances M
03 03 02	green liquor sludge (from recovery of cooking liquor)
03 03 05	de-inking sludges from paper recycling
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 09	lime mud waste
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10
04 01 02	liming waste
04 01 03*	degreasing wastes containing solvents without a liquid phase M

04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
04 01 09	wastes from dressing and finishing
04 02 10	organic matter from natural products (for example grease, wax)
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 16*	dyestuffs and pigments containing dangerous substances M
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
04 02 19*	sludges from on-site effluent treatment containing dangerous substances M
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
05 01 02*	desalter sludges A
05 01 03*	tank bottom sludges A
05 01 05*	oil spills A
05 01 06*	oily sludges from maintenance operations of the plant or equipment A
05 01 09*	sludges from on-site effluent treatment containing dangerous substances M
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 11*	wastes from cleaning of fuels with bases A
05 01 12*	oil containing acids M
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 15*	spent filter clays A
05 06 04	waste from cooling columns
05 07 01*	wastes containing mercury M
05 07 02	wastes containing sulphur
06 01 01*	sulphuric acid and sulphurous acid A
06 01 02*	hydrochloric acid A
06 01 03*	hydrofluoric acid A
06 01 04*	phosphoric and phosphorous acid A
06 01 05*	nitric acid and nitrous acid A
06 01 06*	other acids A
06 02 01*	calcium hydroxide A
06 02 03*	ammonium hydroxide A
06 02 04*	sodium and potassium hydroxide A
06 02 05*	other bases A
06 03 13*	solid salts and solutions containing heavy metals M
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 15*	metallic oxides containing heavy metals M
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 04 03*	wastes containing arsenic M
06 04 04*	wastes containing mercury M
06 04 05*	wastes containing other heavy metals M
06 05 02*	sludges from on-site effluent treatment containing dangerous substances M
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 07 04*	solutions and acids, for example contact acid A
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances M
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 10 02*	wastes containing dangerous substances M
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides. A
07 01 01*	aqueous washing liquids and mother liquors A
07 01 10*	other filter cakes and spent absorbents A
07 01 11*	sludges from on-site effluent treatment containing dangerous substances M
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 01*	aqueous washing liquids and mother liquors A
07 02 10*	other filter cakes and spent absorbents A
07 02 11*	sludges from on-site effluent treatment containing dangerous substances M
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11

07 02 14*	wastes from additives containing dangerous substances M
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 02 16*	wastes containing dangerous silicones M
07 02 17	wastes containing silicones other than those mentioned in 07 02 16
07 03 01*	aqueous washing liquids and mother liquors A
07 03 10*	other filter cakes and spent absorbents A
07 03 11*	sludges from on-site effluent treatment containing dangerous substances M
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04 01*	aqueous washing liquids and mother liquors A
07 04 10*	other filter cakes and spent absorbents A
07 04 11*	sludges from on-site effluent treatment containing dangerous substances M
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 04 13*	solid wastes containing dangerous substances M
07 05 01*	aqueous washing liquids and mother liquors A
07 05 10*	other filter cakes and spent absorbents A
07 05 11*	sludges from on-site effluent treatment containing dangerous substances M
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 06 01*	aqueous washing liquids and mother liquors A
07 06 10*	other filter cakes and spent absorbents A
07 06 11*	sludges from on-site effluent treatment containing dangerous substances M
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 07 01*	aqueous washing liquids and mother liquors A
07 07 10*	other filter cakes and spent absorbents A
07 07 11*	sludges from on-site effluent treatment containing dangerous substances M
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances M
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances M
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances M
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances M
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover A
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing dangerous substances M
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 14*	ink sludges containing dangerous substances M
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 16*	waste etching solutions A
08 03 17*	waste printing toner containing dangerous substances M
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 03 19*	disperse oil A
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances M
08 04 16	aqueous liquid waste containing adhesives or sealants other than those

	mentioned in 08 04 15
09 01 01*	water-based developer and activator solutions A
09 01 02*	water-based offset plate developer solutions A
09 01 04*	fixer solutions A
09 01 05*	bleach solutions and bleach fixer solutions A
09 01 06*	wastes containing silver from on-site treatment of photographic wastes M
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 A
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 02	coal fly ash
10 01 03	fly ash from peat and untreated wood
10 01 04*	oil fly ash and boiler dust A
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 09*	sulphuric acid A
10 01 13*	fly ash from emulsified hydrocarbons used as fuel A
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing dangerous substances M
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 16*	fly ash from co-incineration containing dangerous substances M
10 01 17	fly ash from co-incineration other than those mentioned in 10 01 16
10 01 18*	wastes from gas cleaning containing dangerous substances M
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 20*	sludges from on-site effluent treatment containing dangerous substances M
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 22*	aqueous sludges from boiler cleansing containing dangerous substances M
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22
10 01 24	sands from fluidised beds
10 01 25	wastes from fuel storage and preparation of coal-fired power plants
10 01 26	wastes from cooling-water treatment
10 02 01	wastes from the processing of slag
10 02 11*	wastes from cooling-water treatment containing oil M
10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances M
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges and filter cakes
10 03 05	waste alumina
10 03 19*	flue-gas dust containing dangerous substances M
10 03 20	flue-gas dust other than those mentioned in 10 03 19
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances M
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
10 03 25*	sludges and filter cakes from gas treatment containing dangerous substances M
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 27*	wastes from cooling-water treatment containing oil M
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 29*	wastes from treatment of salt slags and black drosses containing dangerous substances M
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04 03*	calcium arsenate A
10 04 04*	flue-gas dust A
10 04 05*	other particulates and dust A
10 04 07*	sludges and filter cakes from gas treatment A
10 04 09*	wastes from cooling-water treatment containing oil M
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05 06*	sludges and filter cakes from gas treatment A
10 05 08*	wastes from cooling-water treatment containing oil M
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08

10 06 03*	flue-gas dust A
10 06 04	other particulates and dust
10 06 07*	sludges and filter cakes from gas treatment A
10 06 09*	wastes from cooling-water treatment containing oil M
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07 04	other particulates and dust
10 07 05	sludges and filter cakes from gas treatment
10 07 07*	wastes from cooling-water treatment containing oil M
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08 04	particulates and dust
10 08 15*	flue-gas dust containing dangerous substances M
10 08 16	flue-gas dust other than those mentioned in 10 08 15
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances M
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 19*	wastes from cooling-water treatment containing oil M
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09 09*	flue-gas dust containing dangerous substances M
10 09 10	flue-gas dust other than those mentioned in 10 09 09
10 09 11*	other particulates containing dangerous substances M
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 13*	waste binders containing dangerous substances M
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 15*	waste crack-indicating agent containing dangerous substances M
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10 09*	flue-gas dust containing dangerous substances M
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 11*	other particulates containing dangerous substances M
10 10 12	other particulates other than those mentioned in 10 10 11
10 10 13*	waste binders containing dangerous substances M
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 15*	waste crack-indicating agent containing dangerous substances M
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
10 11 05	particulates and dust
10 11 09*	waste preparation mixture before thermal processing, containing dangerous substances M
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances M
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13
10 11 15*	solid wastes from flue-gas treatment containing dangerous substances M
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15
10 11 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances M
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 11 19*	solid wastes from on-site effluent treatment containing dangerous substances M
10 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 12 01	waste preparation mixture before thermal processing
10 12 03	particulates and dust
10 12 05	sludges and filter cakes from gas treatment
10 12 09*	solid wastes from gas treatment containing dangerous substances M
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 11*	wastes from glazing containing heavy metals M
10 12 12	wastes from glazing other than those mentioned in 10 12 11
10 12 13	sludge from on-site effluent treatment
10 13 01	waste preparation mixture before thermal processing
10 13 04	wastes from calcination and hydration of lime
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)
10 13 07	sludges and filter cakes from gas treatment

10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 12*	solid wastes from gas treatment containing dangerous substances M
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete and concrete sludge
10 14 01*	waste from gas cleaning containing mercury M
11 01 05*	pickling acids A
11 01 06*	acids not otherwise specified A
11 01 07*	pickling bases A
11 01 08*	phosphatising sludges A
11 01 09*	sludges and filter cakes containing dangerous substances M
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 11*	aqueous rinsing liquids containing dangerous substances M
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13*	degreasing wastes containing dangerous substances M
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances M
11 01 16*	saturated or spent ion exchange resins A
11 01 98*	other wastes containing dangerous substances M
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite) A
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances M
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07*	other wastes containing dangerous substances M
11 05 03*	solid wastes from gas treatment A
11 05 04*	spent flux A
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions) A
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions) A
12 01 08*	machining emulsions and solutions containing halogens A
12 01 09*	machining emulsions and solutions free of halogens A
12 01 10*	synthetic machining oils A
12 01 12*	spent waxes and fats A
12 01 14*	machining sludges containing dangerous substances M
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 16*	waste blasting material containing dangerous substances M
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil M
12 01 19*	readily biodegradable machining oil A
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances M
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
12 03 01*	aqueous washing liquids A
12 03 02*	steam degreasing wastes A
13 01 04*	chlorinated emulsions A
13 01 05*	non-chlorinated emulsions A
13 01 09*	mineral-based chlorinated hydraulic oils A
13 01 10*	mineral-based non-chlorinated hydraulic oils A
13 01 11*	synthetic hydraulic oils A
13 01 12*	readily biodegradable hydraulic oils A
13 01 13*	other hydraulic oils A
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils A ¹ For the purpose of this list of wastes, PCBs will be defined as in Directive 96/59/EC.
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils A
13 02 06*	synthetic engine, gear and lubricating oils A
13 02 07*	readily biodegradable engine, gear and lubricating oils A
13 02 08*	other engine, gear and lubricating oils A
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01 A

13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils A
13 03 08*	synthetic insulating and heat transmission oils A
13 03 09*	readily biodegradable insulating and heat transmission oils A
13 03 10*	other insulating and heat transmission oils A
13 04 01*	bilge oils from inland navigation A
13 04 02*	bilge oils from jetty sewers A
13 04 03*	bilge oils from other navigation A
13 05 01*	solids from grit chambers and oil/water separators A
13 05 02*	sludges from oil/water separators A
13 05 03*	interceptor sludges A
13 05 06*	oil from oil/water separators A
13 05 07*	oily water from oil/water separators A
13 05 08*	mixtures of wastes from grit chambers and oil/water separators A
13 07 01*	fuel oil and diesel A
13 07 03*	other fuels (including mixtures) A
13 08 01*	desalter sludges or emulsions A
13 08 02*	other emulsions A
16 03 03*	inorganic wastes containing dangerous substances M
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals M
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances M
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 06 06*	separately collected electrolyte from batteries and accumulators A
16 07 08*	wastes containing oil M
16 07 09*	wastes containing other dangerous substances M
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 02*	spent catalysts containing dangerous transition metals ³ or dangerous transition metal compounds M
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 08 05*	spent catalysts containing phosphoric acid M
16 08 06*	spent liquids used as catalysts A
16 08 07*	spent catalysts contaminated with dangerous substances M
16 09 01*	permanganates, for example potassium permanganate A
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate A
16 09 03*	peroxides, for example hydrogen peroxide A
16 09 04*	oxidising substances, not otherwise specified A
16 10 01*	aqueous liquid wastes containing dangerous substances M
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 03*	aqueous concentrates containing dangerous substances M
16 10 04	aqueous concentrates other than those mentioned in 16 10 03
17 05 03*	soil and stones containing dangerous substances M
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 05*	dredging spoil containing dangerous substances M
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 07*	track ballast containing dangerous substances M
17 05 08	track ballast other than those mentioned in 17 05 07
18 02 05*	chemicals consisting of or containing dangerous substances M
18 02 06	chemicals other than those mentioned in 18 02 05
19 01 05*	filter cake from gas treatment A
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes A
19 01 07*	solid wastes from gas treatment A
19 01 10*	spent activated carbon from flue-gas treatment A
19 01 13*	fly ash containing dangerous substances M
19 01 14	fly ash other than those mentioned in 19 01 13
19 01 15*	boiler dust containing dangerous substances M
19 01 16	boiler dust other than those mentioned in 19 01 15

19 01 17*	pyrolysis wastes containing dangerous substances M
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
19 02 03	premixed wastes composed only of non-hazardous wastes
19 02 04*	premixed wastes composed of at least one hazardous waste A
19 02 05*	sludges from physico/chemical treatment containing dangerous substances M
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 02 07*	oil and concentrates from separation A
19 02 08*	liquid combustible wastes containing dangerous substances M
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 02 11*	other wastes containing dangerous substances M
19 04 02*	fly ash and other flue-gas treatment wastes A
19 04 03*	non-vitrified solid phase A
19 04 04	aqueous liquid wastes from vitrified waste tempering
19 06 03	liquor from anaerobic treatment of municipal waste
19 06 04	digestate from anaerobic treatment of municipal waste
19 06 05	liquor from anaerobic treatment of animal and vegetable waste
19 06 06	digestate from anaerobic treatment of animal and vegetable waste
19 07 02*	landfill leachate containing dangerous substances M
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 08 01	screenings
19 08 02	waste from desanding
19 08 05	sludges from treatment of urban waste water
19 08 06*	saturated or spent ion exchange resins A
19 08 07*	solutions and sludges from regeneration of ion exchangers A
19 08 08*	membrane system waste containing heavy metals M
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09 A
19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water M
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water M
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13
19 09 02	sludges from water clarification
19 09 03	sludges from decarbonation
19 09 04	spent activated carbon
19 09 05	saturated or spent ion exchange resins
19 09 06	solutions and sludges from regeneration of ion exchangers
19 11 03*	aqueous liquid wastes A
19 11 04*	wastes from cleaning of fuel with bases A
19 11 05*	sludges from on-site effluent treatment containing dangerous substances M
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 11 07*	wastes from flue-gas cleaning A
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances M
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 03*	sludges from soil remediation containing dangerous substances M
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 05*	sludges from groundwater remediation containing dangerous substances M
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances M
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20 01 14*	acids A
20 01 15*	alkalines A

20 01 17*	photochemicals A
20 01 19*	pesticides A
20 01 25	edible oil and fat
20 01 26*	oil and fat other than those mentioned in 20 01 25 A
20 01 27*	paint, inks, adhesives and resins containing dangerous substances M
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing dangerous substances M
20 01 30	detergents other than those mentioned in 20 01 29
20 01 41	wastes from chimney sweeping
20 02 03	other non-biodegradable wastes
20 03 03	street-cleaning residues

Table S3.3 Permitted waste types and quantities for oil phase separation

Waste codes	120 m ³ maximum of waste contaminated with oil to be stored in Tanks S1 and S4 only
EWC Code	Description
See table 3.2 codes	Wastes defined in table 3.2 which are contaminated by an oil phase

Table S3.4 Permitted waste types and quantities for storage of hazardous waste

Waste codes	290 m ³ of Hazardous waste to be stored in Tanks S1, S2, S3, S4, A/STO
EWC Code	Description
See table 3.2 codes	Asterisked Wastes defined in table 3.2.

Table S3.5 Permitted waste types and quantities for filtration process

Waste codes	300 m ³ of non hazardous waste in Tank ST (sludge thickener)
EWC Code	Description
See table 3.2 codes	Wastes processed in Tanks R1, R2 and ST

Schedule 4 – Emissions and monitoring

Table S4.1 Point source emissions to air – emission limits and monitoring requirements

Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A2 shown in drawing titled 'Emissions' in file 3 of the application	Particulate matter	Silo Dust Filter	No limit	Spot sample	6 monthly	Method listed in M18

Table S4.2 Point source emissions to sewer – emission limits and monitoring requirements

Emission point ref. & location	Parameter	Source	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
S1*	Total Cadmium(expressed as Cd)	treatment plant	0.2mg/l	Composite	Monthly	Method listed in M18
S1*	Total Mercury(expressed as Hg)	treatment plant	0.05mg/l	Composite	Monthly	Method listed in M18
S1*	Total Copper (expressed as Cu)	treatment plant	3.0mg/l	Composite	Monthly	Method listed in M18
S1*	Total Zinc(expressed as Zn)	treatment plant	7.mg/l	Composite	Monthly	Method listed in M18
S1*	Total Chromium(expressed as Cr)	treatment plant	4.0mg/l	Composite	Monthly	Method listed in M18
S1*	Total Lead (expressed as Pb)	treatment plant	3.0mg/l	Composite	Monthly	Method listed in M18
S1*	Total Nickel (expressed as Ni)	treatment plant	4.0mg/l	Composite	Monthly	Method listed in M18
S1*	Total Silver (expressed as Ag)	treatment plant	1.0mg/l	Composite	Monthly	Method listed in M18
S1*	Monohydric Phenols	treatment plant	8.0mg/l	Composite	Monthly	Method listed in M18
S1*	Formaldehyde as HCHO	treatment plant	5.0mg/l	Composite	Monthly	Method listed in M18
S1*	Cyanide (expressed as CN)	treatment plant	5.0mg/l	Composite	Monthly	Method listed in M18
S1*	Sulphides (expressed as S)	treatment plant	5.0mg/l	Composite	Monthly	Method listed in M18
S1*	Sulphates (expressed as SO ₄)	treatment plant	1500mg/l	Composite	Monthly	Method listed in M18
S1*	Chlorine (expressed as HOCl)	treatment plant	25mg/l	Composite	Monthly	Method listed in M18
S1*	Ammonia (expressed as N)	treatment plant	100mg/l	Composite	Monthly	Method listed in M18

* - Drawing titled 'Monitoring points' in file 3 item 3

Table S4.3 Other monitoring requirements

Location or description of point of measurement	Parameter	Monitoring frequency	Monitoring standard or method	Other specifications
Bore-holes W1, W2, W3	Cadmium	Quarterly	Periodic	M18 methodology
Bore-holes W1, W2, W3	Mercury	Quarterly	Periodic	M18 methodology
S1	Fluoride	Quarterly	Periodic	M18 methodology
S1	Bromides	Quarterly	Periodic	M18 methodology

Table S4.4 Process monitoring requirements

Emission point reference or source or description of point of measurement	Parameter	Monitoring frequency	Monitoring standard or method	Other specifications
Chemical Absorption Scrubber	NaOH	daily	Not applicable	

Schedule 5 - Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Table S5.1 Reporting of monitoring data

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Emissions to sewer Parameters as required by condition 3.6.1.	S1	Every 6 months	01/01/06
Chemical Absorption Scrubber	Chemical Absorption Scrubber	Every 12 months	01/01/06
Ground water monitoring Parameters as required by condition 3.6.1	Borehole W1, W2, W3	Every 12 months	01/01/06

Table S5.2: Annual production/treatment

Parameter	Units
Volume of treated effluent discharged to sewer	m ³
Volume of Filter Cake taken to Landfill	t
Volume of Non-Hazardous waste accepted in the facility	t
Volume of Hazardous waste accepted in the facility	t

Table S5.3 Performance parameters

Parameter	Frequency of assessment	Units
Reduction in toxic six metals (Cd, Pb, Cr, Cu, Ni, Zn) between incoming waste and outgoing effluent	monthly	% reduction (mg/l)
Energy consumption	monthly	KWh/ m ³
Total raw material used	Annually	tonnes

Table S5.4 Reporting forms

Media/parameter	Reporting format	Date of form
Sewer	Form sewer 1 or other form as agreed in writing by the Agency	
Energy usage	Form energy 1 or other form as agreed in writing by the Agency	
Performance indicators	Form Performance1 or other form as agreed in writing by the Agency	
Land	Form Land 1 or other form as agreed in writing by the Agency	
Production/ treatment	Form Production 1 or other form as agreed in writing by the Agency	
Alternative Technical measures	Form Alternative 1 or other form as agreed in writing by the Agency	
Waste summary reports	RATZ 2 E – Waste Returns Form	

Schedule 6 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the PPC Regulations.

Part A

Permit Number	XP3731LH
Name of operator	Veolia ES Onyx Limited
Location of Installation	Redbourne Road, St Albans, Hertfordshire, AL3 6PR
Time and date of the detection	

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution

To be notified within 24 hours of detection

Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

(b) Notification requirements for the breach of a limit

To be notified within 24 hours of detection unless otherwise specified below

Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

* authorised to sign on behalf of Viola ES Onyx Limited

Schedule 7 - Interpretation

"*accident*" means an accident that may result in pollution.

"*accident management plan*" means a documented procedure (or procedures) that set out the measures necessary to prevent accidents occurring within the permitted installation, during both normal and abnormal operations, and limit the consequences to human health or the environment of any such accidents that do occur.

"*annually*" means once every year.

"*application*" means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 4 to the PPC Regulations.

"*authorised officer*" means any person authorised by the Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

"*disposal*" shall mean any of the operations provided for in Annex IIA to Directive 75/442/EEC.

"*emissions to land*", includes emissions to groundwater.

"*fugitive emission*" means an emission to air, water or land from the activities which is not controlled by an emission limit.

"*groundwater*" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"*land protection guidance*", means Agency guidance "H7 - Guidance on the protection of land under the PPC Regime: application site report and site protection monitoring programme".

"*MCERTS*" means the Environment Agency's Monitoring Certification Scheme.

"*notify/notified without delay*" means that a telephone call can be used, whereas all other reports and notifications must be supplied in writing, either electronically or on paper.

"*PPC Regulations*" means the Pollution, Prevention and Control (England and Wales) Regulations SI 2000 No.1973 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"*quarter*" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

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"*recovery*" shall mean any of the operations provided for in Annex IIB to Directive 75/442/EEC.

"*relevant person*" and "*relevant conviction*" shall have the meanings given to them in the Environmental Protection Act 1990

"*site protection and monitoring programme*" means a document which meets the requirements for site protection and monitoring programmes described in the Land Protection Guidance.

"*technically competent management*" and "*technical competence*" shall have the meanings given

to them in the Environmental Protection Act 1990.

“*waste code*” means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

“*WFD*” means Waste Framework Directive (75/442/EEC).

“*year*” means calendar year ending 31 December.

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- (a) in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- (b) in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content

END OF PERMIT



The Company Director and/or Secretary
County Clean Waste Recycling Limited
30/34 North Street
Hailsham
East Sussex
BN27 1DW

Date: 8 June 2016

Dear Sir/Madam

Transfer of permit is complete

Permit reference: **EPR/EB3101SL/T001**
Waste returns reference: **EAWML 10038**
Operator name: **County Clean Waste Recycling Limited**
Facility name: **Unit 35 Hobbs Industrial Estate**

Our determination of your application for a full transfer is complete. We are satisfied that you will be the person who will operate the facility and you will comply with the requirements of the permit. The transfer takes effect from 6 June 2016. I enclose a notice showing the transfer details. Keep this in a safe place with your other permit records.

This letter contains web links to other documents. If you are not able to access these phone our Customer Contact Centre for help.

The environmental permit should have been passed to you during the handover of the property or business. If you do not have a copy of the permit you must contact a local officer. Telephone our Customer Contact Centre on 03708 506 506 and they will put you in touch with an area officer. The area officer can also help you with any other questions you have about the permit.

Please look at the table below and note any of the things that apply to your permit.

If...	then..
you plan to keep your records at a site other than where the activity takes place	you need to let us know within 20 working days of receiving this letter.
your permit includes pre-operational or improvement conditions	check the deadlines for completing measures and make sure you carry them out by the times stated
you are carrying out a waste operation or activity and need to submit quarterly waste returns on waste movements	you can get the forms you need from our website https://www.gov.uk/government/collections/national-operator-waste-returns
Note: This does not apply to permits that only have stand alone water discharge or groundwater activities.	When you complete your return use the waste returns reference above.

Table continues on next page.

If...	then..
your permit includes an installation	we enclose a legal notice and information about reporting to the Pollution Inventory.
you need to submit other returns	send these to your area office. Speak to your area officer to check local arrangements.

Read the following guides to find out more about complying with your permit:

www.gov.uk/guidance/develop-a-management-system-environmental-permits

www.gov.uk/guidance/control-and-monitor-emissions-for-your-environmental-permit

www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits

A local regulatory officer will visit you to assess compliance with your permit conditions.

There is an annual subsistence charge for your permit unless:

- your permit is only for discharges of sewage effluent where the maximum daily volume of discharge permitted is five cubic metres or less (this does not apply to trade effluent or any other type of discharge)
- or your permit is only for mobile plant, instead we will charge for each deployment.

The annual charge is due on demand in the year that we issue the permit and then on 1 April each year. The charge starts from the date we authorise the permit, unless there is a condition relating to a standalone water discharge which states a later start date for the discharge. In that case we will charge for the discharge from the start date. If you need to know more about the subsistence charge please look at the charging guidance on our website at

<https://www.gov.uk/government/publications/environmental-permitting-ep-charges-scheme>

If you have any questions about this permit please phone our Customer Contact Centre on 03708 506 506. They will put you in touch with a local area officer.

Yours sincerely

Stella Wellstead
Permitting Support Advisor

Certificate of Registration under the Waste (England and Wales) Regulations 2011

Regulation authority

Name



Address

National Customer Service Centre
99 Parkway Avenue
Sheffield
S9 4WF

Telephone number

03708 506506

The Environment Agency certify that the following information is entered in the register which they maintain under regulation 28 of the Waste (England and Wales) Regulations 2011.

Carriers details

Name of registered carrier

COUNTY CLEAN ENVIRONMENTAL SERVICES LTD

Registered as

an upper tier waste carrier, broker and dealer

Registration number

CBDU93421

Address of place of business

COUNTY CLEAN ENVIRONMENTAL SERVICES LTD
EASTER ISLAND PLACE
EASTBOURNE
BN23 6FA

Telephone number

01323 741818

Date of registration

Thursday 2nd May 2019

Expiry date of

registration (unless
revoked)

Tuesday 31st May 2022

Making changes to your registration

Your registration will last 3 years and will need to be renewed after this period. If any of your details change, you must notify us within 28 days of the change.

You can do this by calling the Environment Agency .



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Environmental Science

Anne Curtis
 Card Geotechnics Ltd
 4 Godalming Business Centre
 Woolsack Way
 Godalming
 Surrey
 GU7 1XW

t: 01483 310600
 f: 01483 527285
 e: annec@cgl-uk.com

i2 Analytical Ltd.
 7 Woodshots Meadow,
 Croxley Green
 Business Park,
 Watford,
 Herts,
 WD18 8YS

t: 01923 225404
 f: 01923 237404
 e: reception@i2analytical.com

Analytical Report Number : 19-35192

Project / Site name:	Southall	Samples received on:	29/03/2019
Your job number:	CG-28308	Samples instructed on:	29/03/2019
Your order number:	2445	Analysis completed by:	08/04/2019
Report Issue Number:	1	Report issued on:	08/04/2019
Samples Analysed:	9 soil samples - 3 water samples		

Signed:

Dr Claire Stone
 Quality Manager
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils	- 4 weeks from reporting
leachates	- 2 weeks from reporting
waters	- 2 weeks from reporting
asbestos	- 6 months from reporting

Excel copies of reports are only valid when accompanied by this PDF certificate.

Iss No 19-35192-1 Southall CG-28308

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 The results included within the report are representative of the samples submitted for analysis.

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Environmental Science

Analytical Report Number: 19-35192

Project / Site name: Southall

Your Order No: 2445

Lab Sample Number	1189028	1189029	1189030		
Sample Reference	EWYB	LAGOON	LAGOON		
Sample Number	IBC W1	IBC W2	BUND W3		
Depth (m)	None Supplied	None Supplied	None Supplied		
Date Sampled	26/03/2019	26/03/2019	26/03/2019		
Time Taken	None Supplied	None Supplied	None Supplied		
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status		

General Inorganics

pH	pH Units	N/A	ISO 17025	7.0	8.1	9.2		
Total Cyanide (Low Level 1 µg/l)	µg/l	1	ISO 17025	20	36	7.5		
Free Cyanide (Low Level 1 µg/l)	µg/l	1	ISO 17025	< 1	< 1	< 1		
Sulphate as SO ₄	µg/l	45	ISO 17025	520000	101000	1230000		
Chloride	mg/l	0.15	ISO 17025	1000	7100	580		
Ammoniacal Nitrogen as N	µg/l	15	ISO 17025	24000	46000	3400		
Dissolved Organic Carbon (DOC)	mg/l	0.1	NONE	113	159	44.0		
Chemical Oxygen Demand (Total)	mg/l	2	ISO 17025	460	910	130		
Total Suspended Solids	mg/l	2	ISO 17025	3000	1700	120		
Settleable Solids (Rapidly Settleable)	mg/l	2	NONE	325	10.0	40.0		
Settleable Solids - Total (1 hour)	mg/l	2	NONE	2670	1270	100		
Hardness - Total	mgCaCO ₃ /l	1	ISO 17025	1450	440	1340		

Total Phenols

Total Phenols (monohydric)	µg/l	1	ISO 17025	7.7	1600	8.3		
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Speciated PAHs

Naphthalene	µg/l	0.01	ISO 17025	0.43	< 0.01	0.59		
Acenaphthylene	µg/l	0.01	ISO 17025	0.33	< 0.01	0.09		
Acenaphthene	µg/l	0.01	ISO 17025	0.23	< 0.01	0.40		
Fluorene	µg/l	0.01	ISO 17025	0.19	< 0.01	0.16		
Phenanthrene	µg/l	0.01	ISO 17025	1.78	3.84	0.77		
Anthracene	µg/l	0.01	ISO 17025	0.30	0.94	0.22		
Fluoranthene	µg/l	0.01	ISO 17025	4.41	9.30	2.05		
Pyrene	µg/l	0.01	ISO 17025	4.11	8.42	1.90		
Benzo(a)anthracene	µg/l	0.01	ISO 17025	1.94	3.95	0.82		
Chrysene	µg/l	0.01	ISO 17025	2.57	5.02	0.88		
Benzo(b)fluoranthene	µg/l	0.01	ISO 17025	3.54	4.44	1.03		
Benzo(k)fluoranthene	µg/l	0.01	ISO 17025	1.37	2.03	0.48		
Benzo(a)pyrene	µg/l	0.01	ISO 17025	1.99	3.03	0.68		
Indeno(1,2,3-cd)pyrene	µg/l	0.01	ISO 17025	1.63	1.60	0.41		
Dibenz(a,h)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	0.12		
Benzo(ghi)perylene	µg/l	0.01	ISO 17025	2.23	2.24	0.54		

Total PAH

Total EPA-16 PAHs	µg/l	0.16	ISO 17025	27.1	44.8	11.1		
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Environmental Science

Analytical Report Number: 19-35192

Project / Site name: Southall

Your Order No: 2445

Lab Sample Number	1189028	1189029	1189030		
Sample Reference	EWYB	LAGOON	LAGOON		
Sample Number	IBC W1	IBC W2	BUND W3		
Depth (m)	None Supplied	None Supplied	None Supplied		
Date Sampled	26/03/2019	26/03/2019	26/03/2019		
Time Taken	None Supplied	None Supplied	None Supplied		
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status		

Heavy Metals / Metalloids

Boron (dissolved)	µg/l	10	ISO 17025	140	28	64		
Calcium (dissolved)	mg/l	0.012	ISO 17025	480	170	530		
Chromium (hexavalent)	µg/l	5	ISO 17025	< 5.0	< 5.0	< 5.0		
Chromium (III)	µg/l	1	NONE	1.4	< 1.0	1.5		
Magnesium (dissolved)	mg/l	0.005	ISO 17025	62	2.5	6.4		
Selenium (dissolved)	µg/l	4	ISO 17025	< 4.0	< 4.0	< 4.0		
Antimony (dissolved)	µg/l	0.4	ISO 17025	5.0	2.9	4.3		
Arsenic (dissolved)	µg/l	0.15	ISO 17025	7.92	2.15	6.24		
Barium (dissolved)	µg/l	0.06	ISO 17025	170	230	85		
Beryllium (dissolved)	µg/l	0.1	ISO 17025	< 0.1	< 0.1	< 0.1		
Boron (dissolved)	µg/l	10	ISO 17025	140	28	64		
Cadmium (dissolved)	µg/l	0.02	ISO 17025	0.05	0.03	0.07		
Calcium (dissolved)	mg/l	0.012	ISO 17025	480	170	530		
Chromium (hexavalent)	µg/l	5	ISO 17025	< 5.0	< 5.0	< 5.0		
Chromium (III)	µg/l	1	NONE	1.4	< 1.0	1.5		
Chromium (dissolved)	µg/l	0.2	ISO 17025	1.4	< 0.2	1.5		
Copper (dissolved)	µg/l	0.5	ISO 17025	1.5	< 0.5	42		
Lead (dissolved)	µg/l	0.2	ISO 17025	6.6	0.3	12		
Magnesium (dissolved)	mg/l	0.005	ISO 17025	62	2.5	6.4		
Mercury (dissolved)	µg/l	0.05	ISO 17025	0.12	0.27	0.23		
Nickel (dissolved)	µg/l	0.5	ISO 17025	37	28	7.8		
Selenium (dissolved)	µg/l	0.6	ISO 17025	U/S	U/S	U/S		
Vanadium (dissolved)	µg/l	0.2	ISO 17025	5.5	0.9	7.6		
Zinc (dissolved)	µg/l	0.5	ISO 17025	4.2	< 0.5	7.2		

Monoaromatics & Oxygenates

Benzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
Toluene	µg/l	1	ISO 17025	5.3	< 1.0	< 1.0		
Ethylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
p & m-xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
o-xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
MTBE (Methyl Tertiary Butyl Ether)	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >C5 - C6	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
TPH-CWG - Aliphatic >C6 - C8	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
TPH-CWG - Aliphatic >C8 - C10	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
TPH-CWG - Aliphatic >C10 - C12	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aliphatic >C12 - C16	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aliphatic >C16 - C21	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aliphatic >C21 - C35	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aliphatic (C5 - C35)	µg/l	10	NONE	< 10	< 10	< 10		

TPH-CWG - Aromatic >C5 - C7	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0		
TPH-CWG - Aromatic >C7 - C8	µg/l	1	ISO 17025	5.3	< 1.0	< 1.0		
TPH-CWG - Aromatic >C8 - C10	µg/l	1	ISO 17025	2.3	< 1.0	< 1.0		
TPH-CWG - Aromatic >C10 - C12	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aromatic >C12 - C16	µg/l	10	NONE	< 10	< 10	< 10		
TPH-CWG - Aromatic >C16 - C21	µg/l	10	NONE	11	23	< 10		
TPH-CWG - Aromatic >C21 - C35	µg/l	10	NONE	15	23	< 10		
TPH-CWG - Aromatic (C5 - C35)	µg/l	10	NONE	33	45	< 10		

Miscellaneous Organics

Petroleum Ether Extractable Matter	mg/l	4	NONE	< 4.0	< 4.0	< 4.0		
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U/S = Unsuitable Sample due to matrix interference

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Environmental Science

Analytical Report Number : 19-35192**Project / Site name: Southall**

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1189019	TP1	RDE ES1	0.30	Brown clay with vegetation and chalk.
1189020	TP2	RDE ES2	0.10	Brown loam and clay with vegetation and gravel
1189021	TP3	RDW ES3	0.20	Brown loam and clay with gravel and chalk.
1189022	TP4	FCA ES4	0.20	Brown loam and clay with vegetation and gravel
1189023	TP5	FCA ES5	0.10	Brown loam and clay with vegetation and gravel
1189024	TP6	C. PARK ES6	0.00	Brown loam and sand with gravel.
1189025	TP7	C. PARK ES7	0.20	Brown loam and sand with gravel.
1189026	TP8	C. PARK ES8	0.20	Brown loam and sand with gravel and rubble.
1189027	TP9	WYB ES9	0.30	Brown loam and clay with gravel and vegetation.

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Analytical Report Number : 19-35192**Project / Site name: Southall****Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Water (PrW)**

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Ammonia as NH3 in soil	Determination of Ammonium/Ammonia/Ammoniacal Nitrogen by the colorimetric salicylate/nitroprusside method, 10:1 water extraction.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L082-PL	W	MCERTS
Ammoniacal Nitrogen as N in soil	Determination of Ammonium/Ammonia/Ammoniacal Nitrogen by the discrete analyser (colorimetric) salicylate/nitroprusside method, 10:1 water extraction.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L082-PL	W	MCERTS
Ammoniacal Nitrogen as N in water	Determination of Ammonium/Ammonia/Ammoniacal Nitrogen by the discrete analyser (colorimetric) salicylate/nitroprusside method. Accredited matrices SW, GW, PW.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L082-PL	W	ISO 17025
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with dispersion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Asbestos Quantification - Gravimetric	Asbestos quantification by gravimetric method - in house method based on references.	HSE Report No: 83/1996, HSG 248, HSG 264 & SCA Blue Book (draft).	A006-PL	D	ISO 17025
Boron in water	Determination of boron in water by acidification followed by ICP-OES. Accredited matrices: SW PW GW	In-house method based on MEWAM	L039-PL	W	ISO 17025
Boron, water soluble, in soil	Determination of water soluble boron in soil by hot water extract followed by ICP-OES.	In-house method based on Second Site Properties version 3	L038-PL	D	MCERTS
BTEX and MTBE in water (Monoaromatics)	Determination of BTEX and MTBE in water by headspace GC-MS. Accredited matrices: SW PW GW	In-house method based on USEPA8260	L073B-PL	W	ISO 17025
BTEX in soil (Monoaromatics)	Determination of BTEX in soil by headspace GC-MS.	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Chemical Oxygen Demand in Water (Total)	Determination of total COD in water by reflux oxidation with acidified K2Cr2O7 followed by colorimetry. Accredited matrices: SW, PW, GW.	HACH DR/890 Colorimeter Procedures Manual (48470-22) (Ref 0170.2)	L065-PL	W	ISO 17025
Chloride in water	Determination of Chloride colorimetrically by discrete analyser.	In house based on MEWAM Method ISBN 0117516260. Accredited matrices: SW, PW, GW.	L082-PL	W	ISO 17025
chromium III in soil	In-house method by calculation from total Cr and Cr VI.	In-house method	L068-PL	D	NONE
Cr (III) in water	In-house method by calculation from total Cr and Cr VI.	In-house method by calculation	L080-PL	W	NONE
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE
Dissolved Organic Carbon in water	Determination of dissolved inorganic carbon in water by TOC/DOC NDIR Analyser.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L037-PL	W	NONE
DRO C10-28 (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method with silica gel split/clean up.	L076-PL	D	NONE
Free cyanide (Low level) in soil	Determination of free cyanide by distillation followed by colorimetry.	In-house method	L080-PL	W	ISO 17025

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Environmental Science

Analytical Report Number : 19-35192

Project / Site name: Southall

Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Water (PrW)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Free cyanide (low level) in water	Determination of free cyanide by distillation followed by colorimetry. Accredited matrices SW, GW, PW.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	ISO 17025
Hexavalent chromium in soil (Lower Level)	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Hexavalent chromium in water	Determination of hexavalent chromium in water by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method by continuous flow analyser. Accredited Matrices SW, GW, PW.	L080-PL	W	ISO 17025
Low level total cyanide in water	Determination of total cyanide by distillation followed by colorimetry. Accredited matrices: SW PW GW	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	ISO 17025
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Metals in water by ICP-MS (dissolved)	Determination of metals in water by acidification followed by ICP-MS. Accredited Matrices: SW, GW, PW except B=SW,GW, Hg=SW,PW, Al=SW,PW.	In-house method based on USEPA Method 6020 & 200.8 "for the determination of trace elements in water by ICP-MS.	L012-PL	W	ISO 17025
Metals in water by ICP-OES (dissolved)	Determination of metals in water by acidification followed by ICP-OES. Accredited Matrices SW, GW, PW, PrW.(Al, Cu,Fe,Zn).	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
Moisture Content	Moisture content, determined gravimetrically.	In-house method based on BS1377 Part 2, 1990, Chemical and Electrochemical Tests	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Monohydric phenols in water - LOW LEVEL 1 ug/l	Determination of phenols in water by continuous flow analyser. Accredited matrices: SW PW GW	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	ISO 17025
Organic matter (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	BS1377 Part 3, 1990, Chemical and Electrochemical Tests"	L009-PL	D	MCERTS
Petroleum Ether Extractable Matter in water	Gravimetrically determined through extraction with petroleum ether.	In-house method	L060-PL	W	NONE
pH at 20°C in water (automated)	Determination of pH in water by electrometric measurement. Accredited matrices: SW PW GW	In-house method based on BS1377 Part 3, 1990, Chemical and Electrochemical Tests	L099-PL	W	ISO 17025
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In-house method based on BS1377 Part 3, 1990, Chemical and Electrochemical Tests	L099-PL	D	MCERTS
Settleable Solids (Rapidly Settleable) in water	Determined gravimetrically with GFC filtration papers.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L004-PL	W	NONE
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
Speciated EPA-16 PAHs in water	Determination of PAH compounds in water by extraction in dichloromethane followed by GC-MS with the use of surrogate and internal standards. Accredited matrices: SW PW GW	In-house method based on USEPA 8270	L102B-PL	W	ISO 17025

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Environmental Science

Analytical Report Number : 19-35192**Project / Site name: Southall****Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Water (PrW)**

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Sulphate in water	Determination of sulphate in water by acidification followed by ICP-OES. Accredited matrices: SW, PW, GW, PrW.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In-house method based on BS1377 Part 3, 1990, Chemical and Electrochemical Tests, 2:1 water:soil extraction, analysis by ICP-OES.	L038-PL	D	MCERTS
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total Hardness of water	Determination of hardness in waters by calculation from calcium and magnesium. Accredited Matrices SW, GW, PW.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L045-PL	W	ISO 17025
TPH Oils (Soils)	Determination of extractable hydrocarbons in soil by GC-MS/FID.	In-house method with silica gel split/clean up.	L076-PL	D	MCERTS
TPHCWG (Soil)	Determination of hexane extractable hydrocarbons in soil by GC-MS/GC-FID.	In-house method with silica gel split/clean up.	L088/76-PL	W	MCERTS
TPHCWG (Waters)	Determination of dichloromethane extractable hydrocarbons in water by GC-MS, speciation by interpretation.	In-house method	L070-PL	W	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30°C.

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