# (76)

#### **COVENTRY CITY COUNCIL**

## ENVIRONMENTAL PROTECTION ACT 1990, SECTIONS 8(8), 12

#### NOTICE OF REVOCATION

To: British Fuels Ltd Mill Lane Wingerworth Chesterfield Derbyshire S41 6NG

Coventry City Council ("the Council"), in exercise of the powers conferred on it by section 8(8), 12 of the Environmental Protection Act ("the Act"), hereby gives you notice as follows:

(for section 12(1) notices)

1. The authorisation reference 076 is hereby revoked with effect from 11th December 1998.

Signed on behalf of Coventry City Council				
	•••			
City Environment Officer The officer appointed for that purpose				

Date: 13th NOVEMBER 1998

epa/britfueIVD

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TO THE METERS CTD

TO THE METERS

l**3 ਮਿ** Planed : Reference Reference

Please ask for :
Direct Dialling No :
Date :

EH/EP/KK K Knight 01203 831806

28th November 1995

City of Coventry

HOUSING AND ENVIRONMENTAL SERVICES DIRECTORATE

Director Howard T. Farrand Providing Housing, Environmental and Client Agency Services

Michael J. Green City Environment Officer Broadgate House Broadgate Coventry, CV1 1NH

Telephone : 01203 83 1832/34 Telecom Gold Mailbox : 76 : END042 Fax : 01203 83 1831

#### THE ENVIRONMENTAL PROTECTION ACT 1990

The Environmental Protection (Prescribed Processes and Substances) Regulations 1991, SI 472

The Environmental Protection (Application, Appeals and Registers) Regulations 1991, SI 507

**Authorisation No: 076** 

Application Received: 14th June 1995

Notice is hereby given that under the Environmental Protection Act 1990 Coventry City Council (hereafter called the Authority) gives authorisation to:

British Fuels Limited Hobart House Grosvenor Place London SW1X 7AE

To operate the stocking and blending of coals at:

British Fuels Limited Bennetts Road North Keresley Coventry CV7 8HU

Subject to the conditions spec process boundary as indicated	cified on the attached pages, Nos 1 to 3, and within the on Plan No. 1.	
Signed City Environment	Officer DatedI.I.I.I. day of December 1995	5

epa/ic11122sb

#### 1. **DESCRIPTION OF PROCESS**

- 1.1 This authorisation is for the packing, storage and distribution of solid fuels which involves unloading and loading of solid fuels at the distribution depot.
- 1.2 Change to the above process must not take place without the prior written consent of the Authority.

#### **CONDITIONS**

#### 2. EMISSION LIMITS AND CONTROLS

- 2.1 For all new plant, the concentration of total particulate matter in the emissions to air from contained sources shall not exceed 50mg/m<sup>3</sup>.
- 2.2 For existing plant the concentration of total particulate matter in the emissions to air from contained sources shall not exceed 100mg/m<sup>3</sup>.

#### 3. MONITORING SAMPLING AND MEASUREMENT OF EMISSIONS

- 3.1 Where, in the opinion of the Authority, there is evidence of airborne dust being deposited off-site, the operator shall undertake formal monitoring to identify the source. The monitoring should be by a British Standard method where appropriate, or by a method agreed with the local Authority.
- 3.2 A daily visual assessment of dust emissions shall be carried out during the operation of the process.
- 3.3 A log book shall be kept containing a record of all tests undertaken, including visual assessments. The record shall include the time and date of the assessment, the result and the name of the person undertaking the assessment. The log book shall be retained at the premises for a minimum of four years since the last entry. The log book shall be made available to the Inspector of the Authority for examination on demand.
- 3.4 Any adverse result from the monitoring of 3.2 shall be followed up immediately by the investigation of the cause of the emission and corrective action.

#### 4. GENERAL OPERATIONS

- 4.1 Stockpiles should be clearly delineated to deter vehicles from running over coal at the stock edge. Unused stocking areas shall be kept clean until brought back into use.
- 4.2 Dust emissions should be minimised from stockpiles of small coal by aerodynamic profiling and compaction. Long term stocks of small coal should be re-compacted when necessary.
- 4.3 Transportation, handling and storage of dry fine coal shall be carried out in such a manner as to minimise airborne dust emission and spillage.

- 4.4 The drop heights during loading or transfer of coal shall be minimised to prevent the emission of dust to air.
- 4.5 Roadways and other areas where there is regular movement of vehicles should be kept clean or wet.
- 4.6 Vehicle exhausts shall not wherever practicable be directed below the horizontal.
- 4.7 All road going coal laden vehicles, or vehicles containing other dusty materials shall be effectively sheeted or the material shall be in closed containers.
- 4.8 Metalled road surfaces and hard surfaced areas will be swept during operational periods with a mechanical road sweeper.
- 4.9 A speed limit of 10mph will apply throughout the site.
- 4.10 All vehicles will travel only on designated road or routes within the site. These areas shall be watered by a dowser during dry periods to achieve a constantly damp surface, or be kept constantly damp by sprays.
- 4.11 Any mechanical malfunction or spillage of material shall be attended to and remedied as soon as possible. Any incident likely to give rise to abnormal emissions shall be noted in detail in the process log book.

#### 5. **UPGRADING**

- 5.1 Within twelve months from the date of this authorisation, a programme for upgrading the process shall be submitted to this Authority. The program shall include:
  - a. The minimisation of the potential for dust leaving the site through the introduction of additional physical design systems, such as landscape bunds, vegetation and wind fences.
  - b. Effective and efficient under vehicle and wheel washing facilities shall be provided and used and the surrounding area hard surfaced.
  - c. A hard surface should be provided between the wheel washing facility and the site exit.

#### **NOTES**

Your attention is drawn to your obligation under Section 7(2) of the Environmental Protection Act 1990 to ensure that the Best Available Techniques, Not Entailing Excessive Cost (BATNEEC) for:

(a) Preventing the release of prescribed substances into the air or where that is not practicable by such means, for reducing the release into the air of such substances to the minimum and for rendering harmless any such substances that are so released.

and

(b) For rendering harmless any other substances which might cause harm if released into the air.

The Authority for contact purposes should be taken to mean the head of the Pollution Control Section, tel: 831820 during office hours, 832222 outside office hours.

epa/brit.coall



## **British Fuels**

COAL

Our Ref: JHM/jg

13 June 1995

City Environmental Officer City of Coventry Broadgate House Broadgate Coventry CV1 1NH

Dear Sir/Madam

#### RE: REGISTRATION - ENVIRONMENTAL PROTECTION ACT

I enclose a completed application form for British Fuels, Coventry Depot, along with a cheque for £990.00 to cover the registration fee.

The local newspaper for the registration application insertion is:-

Coventry Telegraph

Any future correspondence should be sent to:-

J P Quinby Area General Manager British Fuels Ltd 46 Broad Street Worcester WR1 3LR

01905

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smens arrage. Thank you for your assistance in this matter.

Yours faithfully

J H MCDONALD AREA GENERAL MANAGER (CENTRAL SOUTHERN AREA) RECEIVED BY REFER TO Sinh Mor & L SEBNICES DEPT ENVIRONMENTAL

ENVIRONMENTAL PROTECTION ACT 1990, PART 1
THE ENVIRONMENTAL PROTECTION (PRESCRIBED PROCESSES
AND SUBSTANCES) REGULATIONS 1991 SI [ ]
THE ENVIRONMENTAL PROTECTION (APPLICATIONS, APPEALS
AND REGISTERS) REGULATIONS 1991 SI [ ]

APPLICATION FOR AUTHORISATION UNDER SECTION 6 OF THE ENVIRONMENTAL PROTECTION ACT 1990

	Name and address of applicant*
	BRITISH FLERS LIMITED
	, 29, Lang Street.
	ATHERSTONE
<u>.</u>	MARMICKSHIRE, CV9 LAY
<u>OR</u>	Name, number and registered office of applicant company* (if applicable)
	BRITISH FUELS LIMITED
	HOBART HOUSE, GROSVENOR PLACE
	LONDON, SWIX 'THE.
•	Reg. №: - 544782 Encland.
*	the person/company who will operate the process, not e.g the person/consultant who is writing the application on the operator's behalf.
	address of premises where process is or will be (not applicable to mobile processes)
	BRITISH FUELS LIMITED.
	Bennetts Road
	Kereshey
	COVENTRY CU78HU.
Address for	c correspondence if different from 1
	MR. J. H. McDONALD.
	AREA CENERAL MANAGER
	Appress as (1) above
	Tel:- 01827- 711998
	* Name and carried on

4.		or plans enclosed with the application showing the the premises where the process is or will be
		SITE RAN.
	`	LOCATION PLAN.
	premises who	cess is or will be carried on only part of the se address is given at 2 above, either describe the premises or list the plan(s) which identifies
		REFER TO LOCATION PLAN.
		••••••••
		••••••••
× <sup>5.</sup>	List of attace application,	thed documents comprising part of the
•		DESCRIPTION OF OPERATIONS
		(use continuation sheet if necessary)
**']	Regulation 2	of the Environmental Protection (Applications, sters) regulations 1991 requires that all
appl:	ications must e requirements	include the following information (for guidance on see General Guidance note No 3) - "Secretary of Application and Registers", HMSO. 1991):-

description of the prescribed process .

- description of the techniques to be used for preventing releases into the air of such substances for reducing such substances to a minimum and for rendering harmless any such substances that are released
- details of any proposed release of such a substance into the air and an assessment of the environmental consequences.
- proposals for monitoring any release of such substances, the environmental consequences of any such release and the use of techniques for preventing (etc)?? releases
- the matters on which the applicant relies to establish that the objectives in section 7(2) of the Act will be achieved and that he will be able to comply with the condition implied by section 7(4) of the Act

The applicant may also supply any other information he wishes the Local Authority to take into account in considering his application.

Fee enclosed (cheques to be made payable to

CITY OF COVENTRY Council)

I hereby certify that all the information contained in this application is, to the best of my knowledge, correct.

2220 mail 1995 (Signature)

pol/kc25032ms

#### COVENTRY DEPOT

#### DESCRIPTION OF OPERATIONS

The Company's activities a Coventry Depot are mainly concerned with the distribution of solid fuel (ie. coal and coke). The activities can be broadly analysed as follows:

### 1. SERVICE TO THE 'COAL MERCHANT', BAGGED FUEL TO OWN RETAIL CUSTOMERS AND LOCAL AUTHORITIES

Loose fuel is received by road from the supplier and stored in bulk (external) within the depot complex. As required various qualities of fuel are presented to the depot bagging hoppers, (majority of which are located within our main plant). Merchant customers, dependent upon their requirements, will draw from these hoppers and deliver direct to the public in open top sacks.

## 2. SERVICE TO TRANSFER TO OTHER DEPOTS (BULK FUELS) SCREENINGS TO PRIVATE BUYERS

Loose fuel is received by road from the supplier and stored in bulk (external) within the depot complex. As required various qualities of the fuel are lifted from stock and loaded direct into bulk tipper vehicles by loading shovel. The product then leaves the depot by road and is delivered to the customer.

#### 3. PACKING/STORAGE AND DISTRIBUTION OF FUELS AND OTHER PREPACKED SALES

Loose fuel is received by road from the supplier and stored in bulk (external) within the depot complex. As required various qualities of fuel are presented to the plant hoppers and packed into polythene bags. The packing involves electrical packing equipment. The finished packed product is stored externally within the depot complex, then dispatched to the customer, currently by road or on a cash and carry basis collected from the depot.

Due to the nature of the business, our sales and consequently material handling is seasonally related. Some of the products in our fuel range are as follows:

- (a) Bituminous housecoal
- (b) Anthracites
- (c) Coalite
- (d) Homefire
- (e) Phurnacite
- (f) Ancit
- (g) Sunbrite

#### 4. TRANSPORT SYSTEM - MINIMISATION OF AIRBORNE DUST

All site vehicles bringing coal to the Depot are instructed to be sheeted. All customers taking coal off site are required to sheet their vehicles prior to travelling on the public highway.

The roads within the Depot curtilage and immediately outside the entrance are kept in a clean and proper condition. This is achieved by the employment of a road sweeper.

All vehicles employed on the depot are required to have their exhaust directed above the horizontal wherever possible.

Equipment currently used in handling fuel stocks is as follows:

<u>Loading Shovels</u> - used to direct load vehicles, prepack and bagging hoppers.

All preventative maintenance is undertaken on a regular basis by outside contractors.

Nature of emissions from the operation would be that of coal/coke dust to a limited degree and is confined to ground level wherever possible. Such point of emission could be from bagging chutes and hopper loading, however, as noted above, equipment is enclosed where practicable.

The coal particulate matter is raised from unenclosed sources mainly from the operations to place and recover coal to stockpiles. The amount of such emissions is difficult to quantify.

Currently no means of monitoring, sampling or measuring air emission due to the majority of operation in terms of product handling carried out over a large open area, however we do have a system in use in other parts of the Company which could be installed if required.

The operation has not yet experienced complaints to any major degree from surrounding companies or nearby private residents, and all efforts are made to continue with improvements to equipment and handling where economic and possible.

