NOTICE

OF

DETERMINATION THAT LAND IS CONTAMINATED LAND AND A POTENTIAL SPECIAL SITE

ENVIRONMENTAL PROTECTION ACT 1990

SECTIONS 78B (1) (3), 78C (2) AND 78F (2)

TO

British Alcan Aluminium PLC A-L House 83 Tower Road North Warmley Bristol BS30 8XP

TAKE NOTICE THAT:

1. Under section 78B (1) (a) of the Environmental Protection Act 1990 (hereinafter "the Act") Redditch Borough Council has determined the land (hereinafter "the Land") described in schedule 1 of this notice is contaminated land within the council's area.

Notice of this decision is given to you as Company Secretary of British Alcan Aluminium PLC a Company which previously owned and or occupied the land and who pursuant to section 78B (3) (d) of the Act is a

- (d) person who appears to the authority to be an appropriate person;
- 2. Under section 78F (2) of the Act Redditch Borough Council is satisfied that British Alcan Aluminium Plc, Alcan Aluminium UK Limited, Alcan Chemicals Limited and BAL 1996 Limited (as a previous owners and or occupiers of the Land) and BA Tubes Limited (the current land owner and occupier), are appropriate persons and have been given notice of the Councils determination accordingly
- 3. Notice is also given to you that notification has been given to the Environment Agency for the site to be given consideration for special site designation pursuant to Section 78C(1)(b) of the Act. Pursuant to section 78C(2)(d) of the Act Redditch Borough Council consider that British Alcan Aluminium PLC is a
 - (d) person who appears to that authority to be an appropriate person;

The Environment Agency may be contacted at:

The Environment Agency Riversmeet House Newtown Industrial Estate Northway Lane Tewkesbury Gloucestershire GL20 8JG

4. Your attention is drawn to the provisions as to exclusion and apportionment contained in Section 78F(6)(7) of the Act and the notes for guidance thereon in Chapter D of the DEFRA Circular 01/2006.

A summary of the basis on which this determination has been made is set out in Schedule 2 of this notice.

Signed and dated this

Date

09 November 2007

Lisa Roberts Environmental Health Manager Redditch Borough Council Town Hall Walter Stranz Square

Redditch

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Worcestershire

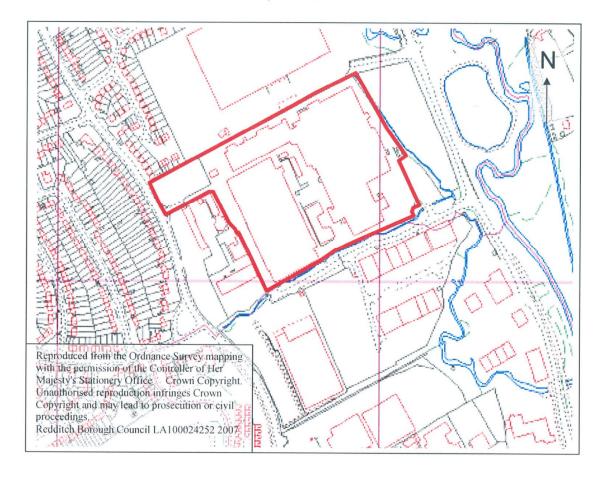
B98 8AH

RECORD OF DETERMINATION

SCHEDULE 1 – The Land

The physical extent of the land determined as Contaminated Land is outlined in red on the map below.

The Site address: B A Tubes, Studley Road, Redditch



DO NOT SCALE

SCHEDULE 2

Significant Pollutant Linkages

Table 1

Number	Source	Pathway	Receptor
1	Petroleum hydrocarbons within unsaturated zone sorbed to soils and freephase within pore spaces	Vertical leaching and migration of contaminants and interaction with water table	Groundwater – Controlled Waters
2	Organohalogens (as listed in table 1) within unsaturated zone sorbed to soils and freephase within pore spaces	Vertical leaching and migration of contaminants and interaction with water table	Groundwater – Controlled Waters
3	Dissolved and freephase petroleum hydrocarbons within groundwater/saturated zone	Transport of contaminants contained within groundwater via groundwater flow direction and subsequent ingress into storm water drains discharging into Broadground Ditch	Broadground Ditch – Controlled Waters
4	Dissolved organohalogens and residual freephase DNAPL within groundwater/saturated zone	Transport of contaminants contained within groundwater via groundwater flow direction and subsequent ingress into storm water drains discharging into Broadground Ditch	Broadground Ditch – Controlled Waters
5	Dissolved and freephase Petroleum hydrocarbons within groundwater/saturated zone	Transport of contaminants contained within groundwater via groundwater flow direction/topographic gradient and subsequent groundwater ingress/basal recharge into Surface Waters	Broadground Ditch, Wharrington Brook, River Arrow, Ipsley Pool – Controlled Waters
6	Dissolved organohalogens and residual freephase DNAPL within groundwater/saturated zone	Transport of contaminants contained within groundwater via groundwater flow direction/topographic gradient and subsequent groundwater ingress/basal recharge into Surface Waters	Broadground Ditch, Wharrington Brook, River Arrow, Ipsley Pool – Controlled Waters