CONSULTANCY, SITE INVESTIGATION CONSTRUCTION MATERIALS TESTING, CONTAMINATED LAND SURVEYS, DESK STUDIES, RISK ASSESSMENT.



DESK STUDY & STAGE I RISK ASSESSMENT APPENDIX B

FOR

97 CAMDEN MEWS,

LONDON,

NW1 9BU.

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APPENDIX B SCHEDULE OF CONTAMINATIVE USES

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The following Schedule of Contaminative Uses are those outlined within the DoE Consultation Paper, dated May 1991: Public Registers of Land Which May Be Contaminated.

1. AGRICULTURE

a) Burial of diseased livestock.(Profile: to be determined)

2. EXTRACTIVE INDUSTRY

- a) Extracting, handling and storage of carbonaceous materials such as coal, lignite, petroleum, natural gas or bituminous shale (not including the underground workings).
 (Profiles: coal mines and coal preparation plants, oil refineries and petrochemicals).
- b) Extracting, handling and storage of ores and their constituents. (Profiles: mineral workings, mineral processing works).

Note: Handling includes loading, transport, sorting, forming, packaging and similar operations. Ore means any mineral, including non-metal bearing, except fuels.

3. ENERGY INDUSTRY

- a) Producing gas from coal, lignite, oil or other carbonaceous material (other than from sewage or other waste), or from mixtures of those materials.
 - (Profiles: gasworks and coal carbonisation plants, oil refineries).
- b) Reforming, refining, purifying and odorising natural gas or any product of the process outlined in B.3.a). (Profiles: gasworks and coal carbonisation plants, oil refineries).
- c) Pyrolysis, carbonisation, distillation, liquefaction, partial oxidation, other heat treatment, conversion, purification or refining of coal, lignite, oil, other carbonaceous material or mixtures and products thereof, otherwise than with a view to gasification or making of charcoal.
- d) A thermal power station (including nuclear power stations and production, enrichment and reprocessing of nuclear fuels).
 (Profiles: power stations, radioactive materials, asbestos works).

e) Electricity and sub-stations.(Profiles: power stations, electrical equipment).

4. PRODUCTION OF METALS

- a) Production, refining or recovery of metals by physical, chemical, thermal, electrolytic or other extracting process.
 (Profiles: metal processing, heavy engineering).
- b) Heating, melting or casting metals as part of an intermediate or final manufacturing process (including annealing, tempering or similar processes).
 (Profiles: metal processing, heavy engineering, miscellaneous (high street) trades).
- c) Cold forming processes (including pressing, rolling, extruding, stamping, forming or similar processes).
 (Profiles: metal processing, heavy engineering, electroplating and metal finishing).
- finishing treatments, including anodising, pickling, coating and plating or similar processes.
 (Profiles: metal processing, heavy engineering, electroplating and metal finishing, miscellaneous (high street) trades).

Note: metals are taken to include metal scrap.

5. PRODUCTION OF NON-METALS AND THEIR PRODUCTS

- a) Production or refining of non-metals by treatment of the ore. (Profiles: mineral processing works).
- b) Production or processing of mineral fibres by treatment of the ore. (Profiles: mineral processing works, asbestos works).
- Cement, lime and gypsum manufacture, brick works and associated processes.
 (Profiles: mineral processing works).

6. GLASS MAKING AND CERAMICS

- a) Manufacture of glass and products based on glass. (Profiles: glass manufacturing).
- Manufacture of ceramics and products based on ceramics, including glazes and vitreous enamel.
 (Profiles: to be determined).

7. PRODUCTION AND USE OF CHEMICALS

- a) Production, refining, recovery or storage of petroleum or petrochemicals or their by-products, including tar and bitumen processes and the manufacture of asphalt.
 (Profiles: oil refineries and petrochemicals, mineral processing works, drum and tank cleaning).
- b) Production, refining and bulk storage of inorganic and organic chemicals, including fertilisers, pesticides, pharmaceuticals, soaps, detergents, cosmetics, toiletries, dyestuffs, inks, paints, fireworks, pyrotechnic materials or recovered chemicals.

 (Profiles: bulk inorganic and organic chemicals, pesticides, pharmaceuticals, textile and dye industry, paint and ink manufacture, miscellaneous (high street) trades).
- Production, refining and bulk storage of industrial gases not otherwise covered.
 (Profiles: fine chemicals).

8. ENGINEERING AND MANUFACTURING PROCESSES

- Manufacture of metal goods, including mechanical engineering, industrial plant or steelworks, motor vehicles, ships, railway or tramway vehicles, aircraft, aerospace or similar equipment.
 (Profiles: heavy engineering works, engineering works, car manufacturing plants, ship building).
- Storage or testing of explosives, propellants, ordnance, small arms or ammunition.
 (Profiles: heavy engineering).
- Manufacture and repair of electrical and electronic components and equipment.
 (Profiles: electrical and electronic equipment manufacture, miscellaneous (high street) trades).

9. FOOD PROCESSING INDUSTRY

- a) Manufacture of pet foods or animal foodstuffs. (Profiles: food preparation and processing).
- b) Processing of animal by-products (including rendering or maggot farming but excluding slaughterhouses and butchering).

10. PAPER, PULP AND PRINTING INDUSTRY

Making of paper pulp, paper or board, or paper or board products, including printing or de-inking.
 (Profiles: pulp and paper manufacture, printing works, miscellaneous (high street) trades).

11 TIMBER AND TIMBER PRODUCTS INDUSTRY

a) Chemical treatment and coating of timber products.
 (Profiles: wood preservative industry and timber treatment works, miscellaneous (high street) trades).

12 TEXTILE INDUSTRY

- Tanning, dressing, fell mongering or other processes for preparing, treating or working leather.
 (Profiles: animal processing works, miscellaneous (high street) trades).
- b) Fulling, bleaching, dying or finishing fabrics or fibres. (Profiles: textile and dye industry, miscellaneous (high street) trades).
- Manufacture of carpets or other textile floor coverings (including linoleum works).
 (Profiles: textile and dye industry).

13 RUBBER INDUSTRY

a) Processing of natural or synthetic rubber (including tyre manufacture or re-treading).
 (Profiles: fine chemicals, tyre manufacture).

14 INFRASTRUCTURE

- a) Marshalling, dismantling, repairing or maintenance of railway stock. (Profiles: heavy engineering, docks and railway land).
- b) Dismantling, repairing or maintenance of marine vessels, including hovercraft.
 (Profiles: shipbuilding and ship breaking, docks and railway land).
- Dismantling, repairing or maintenance of air or space transport systems.
 (Profiles: engineering works, airports).

15 WASTE DISPOSAL

- a) Treatment of sewage or other effluent.(Profiles: sewage treatment works and farms)
- Storage, treatment or disposal of sludge, including sludge from water treatment works.
 (Profiles: to be determined).
- Treating, keeping, depositing or disposing of waste, including scrap (to include; in filled canal basins, docks or river courses).
 (Profiles: landfills and other waste treatment and disposal sites, scrap yards, drum and tank cleaning).
- d) Storage or disposal of radioactive materials. (Profiles: radioactive materials).

16 MISCELLANEOUS

- a) Premises housing dry cleaning operations.
 (Profiles: miscellaneous (high street) trades).
- b) Laboratories for educational or research purposes.(Profiles: research laboratories, miscellaneous (high street) trades).
- Demolition of buildings, plant or equipment used for any of the activities in this schedule.
 (Profiles: demolition).

