GLOSSARY

AONB Area of Outstanding Natural Beauty

Brownfield Site A site that has been generally abandoned or underused

where redevelopment is complicated by actual or perceived environmental contamination. Only a small proportion of brownfield sites will meet the definition

of contaminated land.

BSI British Standards Institution

CLEA Contaminated Land Exposure Assessment – a

methodology for carrying out a Risk Assessment.

Contaminated Land Any land which appears to the local authority in whose

area it is situated to be in such a condition, by reason of substances, in, on or under the land that: a) significant harm is being caused or there is significant possibility of such harm being caused; or b) pollution of controlled

waters is being, or is likely to be caused.

Controlled Waters These include: a) inland waters, b) groundwater, c)

terrestrial waters, d) coastal waters.

DETR Department of the Environment, Transport and Regions

EA The Environment Agency

GIS Geographical Information System

ICRCL Interdepartmental Committee on the Redevelopment of

Contaminated Land.

Pathway One or more routes by which a receptor can be exposed

to a contaminant.

Pollutant Linkage The relationship between a contaminant, a pathway and

a receptor.

RAMSAR Site A site protected under an international convention on

protection of wetlands or international importance, especially as habitats for waterfowl, named after the city in Iran where the convention was signed.

Receptor Sometimes referred to as a "target" – the health of a

person, waters, ecosystem or property type that could be

affected by contamination.

Remediation Generally accepted as being the carrying out of works

to prevent or minimise effects of contamination. In the case of this legislation the term also encompasses assessment of the condition of land, and subsequent

monitoring of the land.

Risk Assessment The study of a) the probability, or frequency, of a

hazard occurring; and b) the magnitude of the

consequences.

Source A substance in, on or under the ground with the ability

to cause harm.

Source Protection Zone Protection zones around certain sources of groundwater

used for public water supply. Within these zones, certain activities and processes are prohibited or

restricted.

Special Site Any contaminated designated due to the presence of:

• Waste acid tar lagoons

• Oil refining

Explosives

• Integrated pollution control sites

Nuclear sites.

SSSI Site of Special Scientific Interest.