British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Sand and Gravel Resoures London Boroughs

Scale 1:75 000

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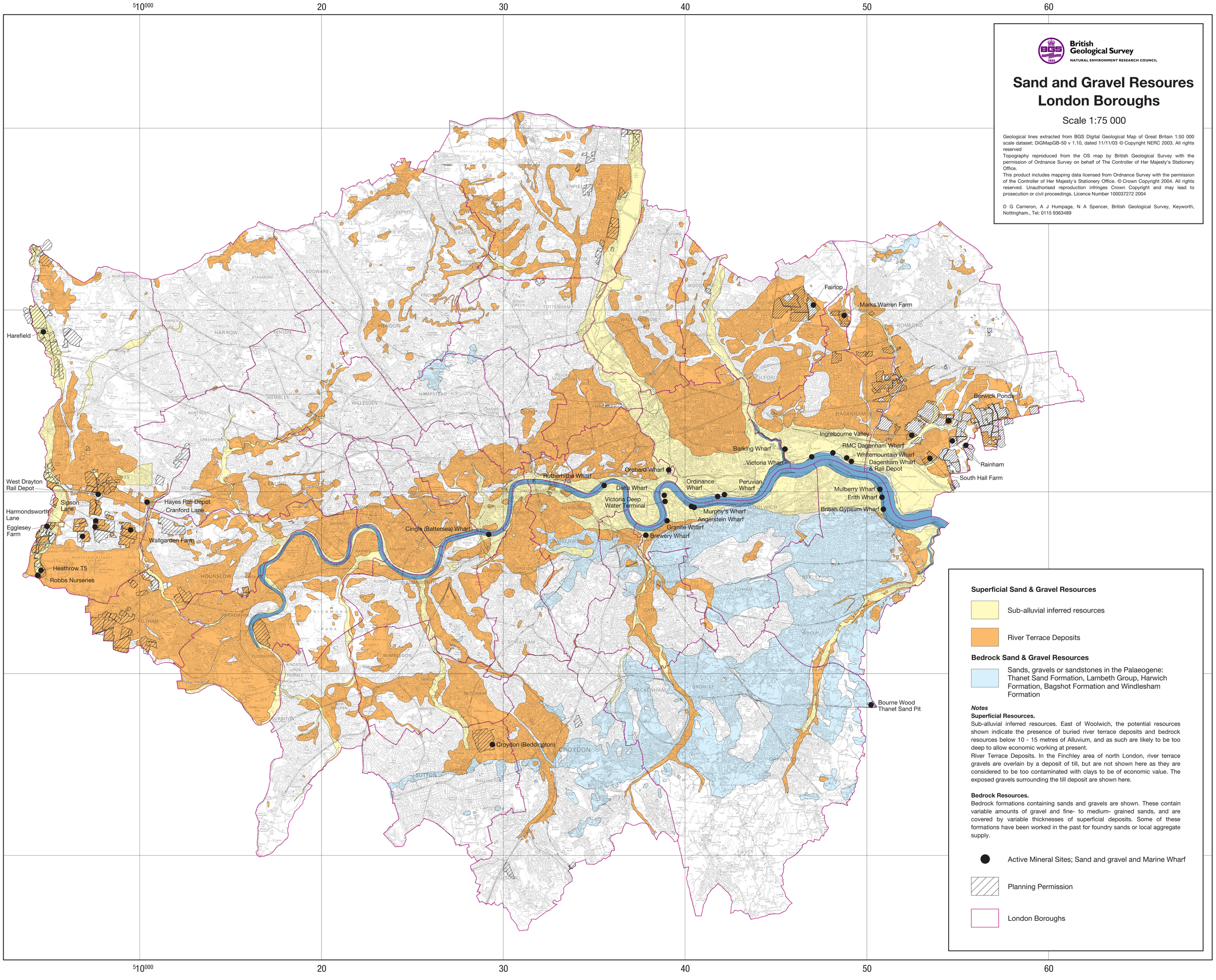

Superficial Sand & Gravel Resources

Sub-alluvial inferred resources

River Terrace Deposits

Bedrock Sand & Gravel Resources

Sands, gravels or sandstones in the Palaeogene: Thanet Sand Formation, Lambeth Group, Harwich Formation, Bagshot Formation and Windlesham Formation

Notes

Superficial Resources.

Sub-alluvial inferred resources. East of Woolwich, the potential resources shown indicate the presence of buried river terrace deposits and bedrock resources below 10 - 15 metres of Alluvium, and as such are likely to be too deep to allow economic working at present.

River Terrace Deposits. In the Finchley area of north London, river terrace gravels are overlain by a deposit of till, but are not shown here as they are considered to be too contaminated with clays to be of economic value. The exposed gravels surrounding the till deposit are shown here.

Bedrock Resources.

Bedrock formations containing sands and gravels are shown. These contain variable amounts of gravel and fine- to medium- grained sands, and are covered by variable thicknesses of superficial deposits. Some of these formations have been worked in the past for foundry sands or local aggregate supply.

Active Mineral Sites; Sand and gravel and Marine Wharf

Planning Permission

London Boroughs