

Preliminary Environmental Information Report

Volume 2

Chapter 23: List of Abbreviations

23 List of Abbreviations

| Abbreviation | Full text |
|--------------|---|
| AADT | Annual Average Daily Traffic |
| ADMS | Atmospheric Dispersion Modelling System |
| AEol | Adverse Effect on Integrity |
| AHAP | Areas of High Archaeological Potential |
| AIL | Abnormal Indivisible Loads |
| ALC | Agricultural Land Classification |
| AMCT | Annual Mean Concentration Target |
| APIS | Air Pollution Information System |
| AQMA | Air Quality Management Area |
| AQN | Air Quality Neutral |
| AQO | Air Quality Objectives |
| AQS | Air Quality Standards |
| ASR | Annual Status Report |
| BNG | Biodiversity Net Gain |
| BoCC | Birds of Conservation Concern |
| BS | British Standard |
| CCR | Climate Change Resilience |
| CEA | Cumulative Effects Assessment |
| СЕМР | Construction Environment Management Plan |
| CIBSE | Chartered Institute of Building Service Engineers |
| CIEEM | Chartered Institute of Ecology and Environmental Management |
| CIRIA | Construction Industry Research and Information Association |

| Abbreviation | Full text |
|--------------|--|
| CL:AIRE | Contaminated Land: Applications in Real Environments |
| CLR11 | Contaminated Land Report 11 |
| CSM | Conceptual Site Model |
| DBA | Desk Based Assessment |
| DCO | Development Consent Order |
| Defra | Department for Environment, Food and Rural Affairs |
| DLUHC | Department for Levelling Up, Housing and Communities |
| DMRB | Design Manual for Roads and Bridges |
| DoWCoP | Definition of Wastes Code of Practice |
| EBC | Elmbridge Borough Council |
| EcCoW | Ecological Clerk of Works |
| EclA | Ecological Impact Assessment |
| ЕНО | Environmental Health Officer |
| EIA | Environmental Impact Assessment |
| EMS | Environmental Management System |
| EqIA | Equality Impact Assessment |
| ES | Environmental Statement |
| EU | European Union |
| FCS | Flow Control Structure |
| FRA | Flood Risk Assessment |
| GCN | Great Crested Newts |
| GHG | Greenhouse Gases |
| GI | Ground Investigation |
| GVA | Gross Value Added |

| Abbreviation | Full text |
|--------------|--|
| ha | Hectare |
| HDV | Heavy Duty Vehicle |
| НЕМР | Historic Environment Management Plan |
| HER | Historic Environment Records |
| HGV | Heavy Goods Vehicle |
| HIA | Health Impact Assessment |
| HPI | Habitat of Principal Importance |
| HRA | Habitat Regulations Assessment |
| HUDU | Healthy Urban Development Unit |
| IAQM | Institute of Air Quality Management |
| ICCI | In-Combination Climate Impacts |
| IEMA | Institute of Environmental Management and Assessment |
| INNS | Invasive Non-Native Species |
| IT | Interim Targets |
| LBRUT | London Borough of Richmond upon Thames |
| LBT | Legally Binding Targets |
| LCA | Landscape Character Area |
| LCRM | Land Contamination Risk Management |
| LGV | Light Goods Vehicle |
| LLFA | Lead Local Flood Authority |
| LNR | Local Nature Reserve |
| LPA | Local Planning Authority |
| LSE | Likely Significant Effect(s) |
| LTFRMS | Lower Thames Flood Risk Management Strategy |

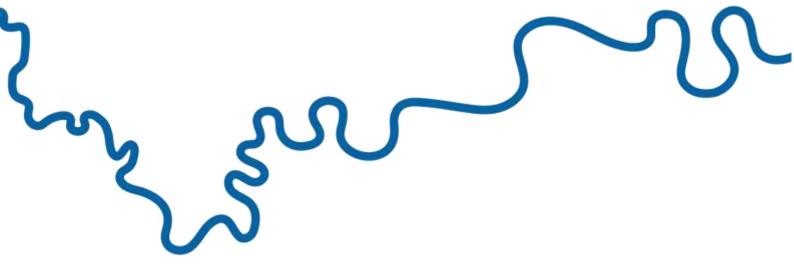
| Abbreviation | Full text |
|-----------------|--|
| LVIA | Landscape and Visual Impact Assessment |
| LWS | Local Wildlife Site |
| mAOD | metres Above Ordnance Datum |
| MCA | Multi Criteria Assessment |
| ММО | Marine Management Organisation |
| MMP | Materials Management Plan |
| MMS | Materials Management Strategy |
| MSA | Minerals Safeguarding Area |
| MSOA | Middle Layer Super Output Areas |
| МҮРА | Mid Year Population Estimates |
| NAP3 | Third National Adaptation Programme |
| NGOS | New Green Open Spaces |
| NH ₃ | Ambient Ammonia |
| NIT | National Infrastructure Team |
| NMU | Non-Motorised User |
| NNR | National Nature Reserve |
| NO ₂ | Nitrogen Dioxide |
| NO _X | Nitrogen Oxides |
| NPPF | National Planning Policy Framework |
| NPS | National Policy Statement |
| NRMM | Non-Road Mobile Machinery |
| NSIPs | Nationally Significant Infrastructure Project(s) |
| ONS | Office for National Statistics |
| PA2008 | Planning Act 2008 |

| Abbreviation | Full text |
|-------------------|--|
| PC | Process Contributions |
| PEA | Preliminary Ecological Appraisal |
| PEC | Predicted Environmental Concentration |
| PEIR | Preliminary Environmental Information Report (DCO) |
| PERT | Population Exposure Reduction Target |
| PHE | Public Health England |
| PINS | Planning Inspectorate (for England and Wales) |
| PM ₁₀ | Fine Particulate Matter 2.5-10 micrometres in diameter |
| PM _{2.5} | Fine Particulate Matter 2.5 micrometres or smaller in diameter |
| PPG | Planning Practice Guidance |
| PRoW | Public Right of Way |
| PSRA | Public Safety Risk Assessment |
| RBC | Runnymede Borough Council |
| RBKUT | Royal Borough of Kingston upon Thames |
| RBMP | River Basin Management Plan |
| RBWM | Royal Borough of Windsor and Maidenhead |
| RCP | Representative Concentration Pathway |
| RTS | River Thames Scheme |
| SAC | Special Area of Conservation |
| SBC | Spelthorne Borough Council |
| SFRA | Strategic Flood Risk Assessments |
| SM | Scheduled Monument |
| SNCI | Sites of Nature Conservation Interest |
| SoCC | Statement of Community Consultation |

| Abbreviation | Full text |
|--------------|---|
| SoS | Secretary of State |
| SPA | Special Protection Area |
| SPG | Supplementary Planning Guidance |
| SPZ | Source Protection Zone |
| SRN | Strategic Road Network |
| SSSI | Site of Special Scientific Interest |
| SuDS | Sustainable Urban Drainage Systems |
| SWLW | South West London Water bodies |
| SWMP | Site Waste Management Plan |
| ТА | Transport Assessment |
| TCAMS | Thames Catchment Abstraction Management Strategy |
| UK | United Kingdom |
| UK-AIR | UK Air Information Resource |
| UKCP | UK Climate Projections |
| UKCP18 | UK Climate Projections from the 2018 Met Office modelling |
| UKHSA | UK Health Security Agency |
| UKTAG | UK Technical Advisory Group |
| ULEZ | Ultra Low Emission Zone |
| WBi | WSP Binnies Joint Venture |
| WFD | Water Framework Directive |
| WHIASU | Wales Health Impact Assessment Support Unit |
| WHO | World Health Organisation |
| WRP | Waste Recovery Plan |
| WSI | Written Scheme of Investigation |

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| Abbreviation | Full text |
|--------------|---------------------------------------|
| ZOI | Zone of Influence |
| ZTV | Zone of Theoretical Visibility (LVIA) |







The River Thames Scheme represents a new landscape-based approach to creating healthier, more resilient and more sustainable communities by reducing the risk of flooding and creating high quality natural environments.