

A1 Northumberland Alnwick to Ellingham

Preliminary Environmental Information Report

Glossary

February 2019



GLOSSARY

Acronym	Description
Α	
AADT	Annual Average Daily Traffic
AHLV	Area of High Landscape Value
ALC	Agricultural Land Classification
AOD	Above Ordnance Datum
AONB	Area of Outstanding Natural Beauty
AQMA	Air Quality Management Area
ARN	Affected Road Network
В	
BAP	Biodiversity Action Plan
BCT	Bat Conservation Trust
BGS	British Geological Survey
BOAT	Byway open to all traffic
BoCC	Birds of Conservation Concern
BNL	Basic Noise Level
BRP	Bat Roost Potential
С	
CCRA	Climate Change Risk Assessment
CDE	Construction, Demolition and Excavation
CEMP	Construction Environment Management Plan
CIEEM	Chartered Institute of Ecology and Environmental Management
CL:AIRE	Contaminated Land: Applications in Real Environments
CLR 11	Contaminated Land Report 11
COSHH	Control of Substances Hazardous to Health
CRTN	Calculation of Road Traffic Noise
CSM	Conceptual Site Model
D	
dB	Decibels
DCO	Development Consent Order



Defra	Department for Environment, Food and Rural Affairs
DMRB	Design Manual for Roads and Bridges
E	
EAR	Environmental Assessment Report
ECoW	Ecological / Environmental Clerk of Works
eDNA	Environmental DNA
EEC	European Economic Area
EHO	Environmental Health Officer
EHV	Extra High Voltage
EIA	Environmental Impact Assessment
EqIA	Equality Impact Assessment
ERIC	Environmental Records Information Centre
ES	Environmental Statement
EZol	Ecological Zone of Influence
G	
GCN	Great Crested Newt
GCSE	General Certificate of Secondary Education
GHG	Greenhouse Gas
GLVIA3	Guidelines for Landscape and Visual Impact Assessment 3rd Edition
GWDTE	Groundwater Dependent Terrestrial Ecosystems
н	
HADDMS	Highways Agency (now England) Drainage Data Management System
HAGDMS	Highways Agency (now England) Geotechnical Data Management System
HDV	Heavy Duty Vehicle
HER	Historic Environment Record
HLC	Historic Landscape Characterisation
HPI	Habitats of Principal Importance
HRA	Habitat Regulations Assessment
HSI	Habitat Suitability Index
I	
IALV	Intermediate Area of Landscape Value
IAN	Interim Advice Note

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IEMA	Institute of Environmental Management and Assessment
IMD	Index of Multiple Deprivation
L	
LBAP	Local Biodiversity Action Plan
LCA	Landscape Character Area
LCT	Landscape Character Type
LLFA	Lead Local Flood Authority
LNR	Local Nature Reserve
LOAEL	Lowest Observed Adverse Effect Level
LSOA	Lower Super Output Area
LVIA	Landscape and Visual Impact Assessment
LWS	Local Wildlife Site
М	
MAGIC	Multi-Agency Geographic Information for the Countryside
MMP	Materials Management Plan
Ν	
NCA	National Character Area
NCC	Northumberland County Council
NERC	The Natural Environment and Rural Communities Act 2006
NHER	Northumberland Historic Environment Record
NHLE	National Heritage List England
NIA	Noise Important Area
NIR	Noise Insulation Regulations
NMU	Non-Motorised User (now referred to Walking, Cycling and Horse-riding WCH)
NO ₂	Nitrogen Dioxide
NOx	Nitrogen Oxides
NPPF	National Planning Policy Framework
NPSE	Noise Policy Statement for England
NPSNN	National Policy Statement for National Networks
NRMM	Non-Road Mobile Machinery
NSIP	Nationally Significant Infrastructure Project
NTCC	National Traffic Control Centre

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0	
ONS	Office for National Statistics
OS	Ordnance Survey
Р	
РСМ	Pollution Climate Mapping
PDSA	Pre-Desk Study Assessment
PEIR	Preliminary Environmental Information Report
PHE	Public Health England
PM _{2.5}	Particulate Matter
PM ₁₀	Particulate Matter
РМА	Private Means of Access
PPE	Personal Protective Equipment
PRA	Preferred Route Announcement
PRoW	Public Right of Way
PSMS	Protected Species Method Statements
PSSR	Preliminary Sources Study Report
PWMS	Precautionary Working Method Statement
R	
RAMS	Risk Assessments and Method Statements
RIGS	Regionally Important Geological or Geomorphological Sites
RIS	Roads Investment Strategy
RPE	Respiratory Protective Equipment
RAMS	Risk Assessments and Method Statements
S	
SAC	Special Area for Conservation
SFRA	Strategic Flood Risk Assessment
SM	Scheduled Monument
SOAEL	Significant Observed Adverse Effect Level
SPA	Special Protection Area
SPD	Supplementary Planning Document
SPZ	Source Protection Zone
SSSI	Site of Special Scientific Interest

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SNRHW	Stable, Non-Reactive Hazardous Waste
SuDS	Sustainable Drainage Systems
SWMP	Site Waste Management Plan
Т	
ТВТ	Toolbox Talks
TCO ₂ e	Tonnes of carbon dioxide equivalent
TMU	Traffic Monitoring Unit
TRA	Traffic Reliability Area
TSCS	Thin Surface Course System
U	
UKCP09	The UK Climate Projections 2009
UV	Ultra Violet
UXB	Unexploded Bomb
UXO	Unexploded Ordnance
W	
WCH	Walking, Cycling and Horse-riding (formerly Non-Motorised User – NMU)
WFD	Water Framework Directive
Z	
ZTV	Zone of Theoretical Visibility