



CLEVE HILL SOLAR PARK

ENVIRONMENTAL STATEMENT CONTENTS, GLOSSARY AND REFERENCE LIST

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SOLAR PARK

INTRODUCTION

This document provides a summary of the Environmental Statement (ES) Contents, a Glossary of terms and abbreviations; and a Reference List for the following Environmental Statement Volumes:

- Volume 1 – Chapters (DCO Document Reference 6.1);
- Volume 2 – Figures (DCO Document Reference 6.2);
- Volume 3 – Visualisations (DCO Document Reference 6.3); and
- Volume 4 – Technical Appendices (DCO Document Reference 6.4).

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GLOSSARY

AA	Appropriate Assessment
AADT	Annual Average Daily Traffic
AC	Alternating Current
ADS	Archaeological Data Service
AES	Annual Energy Statement
AGL	Above Ground Level
AHLV	Area of High Landscape Value
AHMP	Aquatic Habitat Management Plan
ALC	Agricultural Land Classification
AOD	Above Ordnance Datum
AONB	Area of Outstanding Natural Beauty
AQAL	Air Quality Assessment Level
AQAP	Air Quality Action Plan
AQMA	Air Quality Management Area
AQO	Air Quality Objective
AR HMA	Arable Reversion Habitat Management Area
ASA	Archaeological Survey Area
BAP	Biodiversity Action Plan
BBPP	Breeding Bird Protection Plan
BEIS	Department for Business, Energy and Industrial Strategy
BGL	Below Ground Level
BGS	British Geological Survey
BOA	Biodiversity Opportunity Area
BOAT's	Byway Open to All Traffic
BTAL	Blue Transmission London Array Limited
BTO	British Trust for Ornithology
CCAIP	Countryside and Coastal Access Improvement Plan
CCC	Canterbury City Council
CCIA	Climate Change Impact Assessment
CCTV	Closed Circuit Television
CEMP	Construction Environmental Management Plan
CHP	Combined Heat and Power
CHS HMA	Existing Cleve Hill Substation Habitat Management Area
CHSPL	Cleve Hill Solar Park Limited
CHSPL JV	Cleve Hill Solar Park Limited Joint Ventures
CJEU	Court of Justice of the European Union
CLCBA	Canterbury Landscape Character and Biodiversity Appraisal
CLS	Core Landscape Study Area
CLVIA	Cumulative Landscape and Visual Impact Assessment
CMLI	Chartered Member of the Landscape Institute
CO	Carbon Monoxide
CO₂	Carbon Dioxide
CoPA	Control of Pollution Act
CRTN	Calculation of Road Traffic Noise

CTMP	Construction Traffic Management Plan
DAS	Discretionary Advice Service
dBA	A-weighted Decibel
DBA	Desk Based Assessment
DBBG	Dark Bellied Brent Goose
DC	Direct Current
DCLG	Department for Communities and Local Government
DCO	Development Consent Order
DEFRA	Department for Environment, Food and Rural Affairs
DfT	Department for Transport
dML	deemed Marine License
DMRB	Design Manual for Roads and Bridges
DUKES	Digest of United Kingdom Energy Statistics
EA	Environment Agency
EAL	Environmental Assessment Level
EC	European Commission
EcIA	Ecological Impact Assessment
ECJ	European Court of Justice
ECOW	Ecological Clerk of Works
EEA	European Economic Area
EIA	Environmental Impact Assessment
EMF	Electromagnetic Fields
EMI	Electromagnetic Interference
EPA	Environmental Protection Act
EPUK	Environmental Protection United Kingdom
ES	Environmental Statement
FAS	Flight Activity Survey
FGM HMA	Freshwater Grazing Marsh Habitat Management Area
FoE	Friends of the Earth
FRA	Flood Risk Assessment
GCN	Great Crested Newt
GDP	Gross Domestic Product
GIS	Geographical Information Systems
GLA	Greater London Authority
GLVIA3	Guidelines for Landscape and Visual Impact Assessment
GREAT	Graveney Rural Environment Action Team
GVA	Gross Value Added
GW	Gigawatts
ha	Hectares
HE	Historic England
HE	Highways England
HER	Historical Environmental Records
HGV	Heavy Goods Vehicles
HHIA	Human Health Impact Assessment
HMA	Habitat Management Area
HMSG	Habitat Management Steering Group

HPA	Health Protection Agency
HPiE	Habitats of Principal Importance in England
HRA	Habitat Regulations Assessment
HSI	Habitat Suitability Index
HVAC	High Voltage Alternating Current
IAQM	Institute of Air Quality Management
ICNIRP	International Commission on Non-Ionizing Radiation Protection
IDB	Internal Drainage Board
IECS	Institute of Estuarine and Coastal Studies
IEF	Important Ecological Feature
IEMA	Institute of Environmental Management and Assessment
IoA	Institute of Acoustics
IPC	Infrastructure Planning Commission
ISO	International Organisation for Standardisation
IUCN	International Union for Conservation of Nature
JNCC	Joint Nature Conservation Committee
KBAP	Kent Biodiversity Action Plan
KCC	Kent County Council
KHER	Kent Historic Environment Record
KMBRC	Kent and Medway Biological Records Centre
KRDB3	Kent Red Data Book
kV	Kilovolt
KWT	Kent Wildlife Trust
LAL	London Array Limited
LAQM	Local Air Quality Management
LBAP	Local Biodiversity Action Plan
LBMP	Landscape and Biodiversity Management Plan
LCA	Landscape Character Area
LDF	Long Distance Footpath
LDT	Long Distance Trails
LGM HMA	Lowland Grassland Meadow Habitat Management Area
LGV	Large Goods Vehicles
LLFA	Lead Local Flood Authority
LNR	Local Nature Reserve
LOAEL	Lowest Observed Adverse Effect Level
LoNt	Letters of No Impediment
LPA	Local Planning Authority
LSE	Likely Significant Effect
LVIA	Landscape and Visual Impact Assessment
LWS	Local Wildlife Sites
MCIEEM	Member of the Chartered Institute of Environmental Management and Assessment
MCIfA	Member of Chartered Institute for Archaeologists
MCIHT	Member of Chartered Institution of Highways and Transportation
MCIWEM	Member of the Chartered Institution of Water and Environmental Management
MCZ	Marine Conservation Zone

MEASS	Medway Estuary and Swale Strategy
MHWS	Mean High Water Springs
MMO	Marine Management Organisation
MRF	Material Recycling Facility
MRTPI	Member of the Royal Town Planning Institute
MSA	Mineral Safeguarding Area
MVA	Mega Volt Amps
MW	Megawatts
MWh	Megawatt Hour
NBN	National Biodiversity Network
NCA	National Character Area
NCN	National Cycle Network
NCR	National Cycle Route
NE	Natural England
NERC	Natural Environment and Rural Communities
NETS	National Electricity Transmission System
NGET	National Grid Electricity Transmission
NGR	National Grid Reference
NHLE	National Heritage List for England
NMU	Non-Motorised Users
NNR	National Nature Reserve
NO₂	Nitrogen Dioxide
NOEL	No Observed Effect Level
NPPF	National Planning Policy Framework
NPS	National Policy Statements
NPSE	Noise Policy Statement for England
NRFA	National River Flow Archive
NRMM	Non-Road Mobile Machinery
NSIP	Nationally Significant Infrastructure Project
NTEM	National Trip End Model
ODPM	Office of the Deputy Prime Minister
ONS	Office for National Statistics
OS	Ordnance Survey
PEA	Preliminary Ecological Appraisal
PEIR	Preliminary Environmental Impact Report
PIA	Personal Injury Accident
PINS	Planning Inspectorate
PIR	Passive Infra-Red
PM10	Particulate Matter
PPG	Planning Practice Guidance
PPG	Pollution Prevention Guidelines
PPGN	Planning Policy Guidance Noise
PPV	Peak Particle Velocity
PRoW	Public Rights of Way
PTS	Permanent Threshold Shift
PV	Photovoltaic

PWS	Private Water Supply
RBMP	River Basin Management Plan
RIAA	Report to Inform Appropriate Assessment
RLCA	Regional Landscape Character Areas
ROWIP	Rights of Way Improvement Plans
RSPB	Royal Society for the Protection of Birds
RVAA	Residential Visual Amenity Assessment
SAC	Special Areas of Conservation
SBC	Swale Borough Council
SEA	Strategic Environmental Assessment
SFRA	Strategic Flood Risk Assessment
SLCBA	Swale Landscape Character and Biodiversity Appraisal
SO₂	Sulphur Dioxide
SOAEL	Significant Observed Adverse Effect Level
SoCC	Statement of Community Consultation
SoS	Secretary of State
SPA	Special Protection Area
SPA CNMP	Special Protection Area Construction Noise Management Plan
SRN	Strategic Road Network
SSSI	Site of Special Scientific Interest
SuDS	Sustainable Urban Drainage System
SWMP	Site Waste Management Plan
TTRO	Temporary Traffic Regulation Order
TTS	Temporary Threshold Shift
UKPN	United Kingdom Power Networks
UXO	Unexploded Ordnance
VP	Vantage Point
VPM	Vantage Point Method
WCA	Wildlife and Countryside Act
WeBS	Wetland Bird Survey
WFD	Water Framework Directive
WWII	World War Two
ZOI	Zone of Influence
ZTV	Zone of Theoretical Visibility

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