ACRONYMS/ABBREVIATIONS

ADA Airport Development Area

AFF Aviation Fuel Facility

AGL Aeronautical Ground Lighting

AIDS Acquired Immunodeficiency Syndrome

AL Advisory Leaflet

ANC Association of Noise Consultants

ANRD Agriculture and Natural Resources Department

AOD Above Ordnance Datum

ASSI Air Safety Support International

ATC Air Traffic Control
BFI Bulk Fuel Installation

BRE Building Research Establishment

BS Breach Site
BS British Standard

BSI British Standards Institution

CEMP Contractors Environmental Management Plan

CEMPC Contractor's Environmental Management Plan Coordinator

CFD Computational Fluid Dynamics

CIRIA Construction Industry Research and Information Association

CITES Convention on International Trade in Endangered Species of Wild Flora and

Fauna

CLEA Contaminated Land Exposure Assessment

CLR10 CLEA model
Cm centimetre

CRTN Calculation of Road Traffic Noise

Dash7" Four engine de Havilland Canada DHC-7

dB Decibel

dB (lin) Linear Decibels

DBO Design Build Operate

DEFRA UK Department for Environment Food and Rural Affairs
DEPD

Development and Economic Planning Department

DFID Department for International Development

DIV Dutch Intervention Value

DME Distance Measuring Equipment

DMRB Design Manual for Roads and Bridges

DoB Design and Build

DoE UK Department of Environment
DoT UK Department of Transport

DVOR Doppler VHF Omni-Range radio station

DWS UK Drinking Water Standards

EA Environment Agency

EACF Environmental Advisory Consultative Forum

EAR Environmental Assessment Report

ECO Environmental Co-ordinator

EC European Council

EIA Environmental Impact Assessment
EMP Environmental Management Plan

EPCDP Environmental Public Consultation and Disclosure Plan

EQS Environmental Quality Standards

ES Environmental Statement

eVDV Estimated Vibration Dose Values

ExCo Executive Council FTG fire training ground

GOMMMS Guidance on the Methodology for Multi-Modal Studies

HA Highways Agency

ha hectares

HAT Highest Astronomical Tide
HGV Heavy Goods Vehicle
HDV Heavy Duty Vehicle

HIV Human Immunodeficiency Virus

hrs hours

HMSO Her Majesty's Stationery Office

HPLC High-performance liquid chromatography

HSE UK Health and Safety Executive

Hz Hertz

IALA International Association of Marine Aids to Navigation and Lighthouse

Authorities

ICAO International Civil Aviation Organisation

IEEM Institute of Ecology and Environmental Management

IEMA Institute of Environmental Assessment
IMO International Maritime Organization

IoA Institute of Acoustics
ITT Instructions to Tenderer
ITN Invitation to Negotiate

IUCN International Union for Conservation of Nature and Natural Resources

IWMS Integrated Waste Management Strategy

Kg kilogram km kilometre

Km² Kilometre Squared km/h Kilometre per hour

kW kilowatt

LAT Lowest Astronomical Tide

LDCP Land Development Control Plan

Litres/sec Litres per second

LPDCA Land Planning and Development Control Agency

LPG Liquefied petroleum gas

m metres

m/s Metres per second
ms⁻¹ Metres per second
M² Metres squared
m³ Cubic metres

m³/day Cubic metres per day

MAFF Ministry of Agriculture, Fisheries and Food

mg/kg Milligrams per kilogram
mg/l Milligrams per litre

mg/m²/day Milligrams per metre squared per day

MHWS Mean High Water Springs
MLWS Mean Low Water Springs

mm millimetres

mm/s millimetres per second

MPG UK Minerals Planning Guidance

mph Miles per hour

MPS UK Minerals Policy Statement

MSL Mean Sea Level

MTBE Methyl tertiary-butyl ether

MVS Mid-Valley Site

Navaids Aircraft Navigation Aids
NDB Non Directional Beacon

NGO Non Governmental Organisation

nm Nautical mile

NPA National Protected Area
NSR Noise sensitive receptors

NO₂ Nitrogen dioxide

ODPM Uk Office of the Deputy Prime Minister
OP/BP Operational Policy, Bank Procedures

OTEP Overseas Territories Environment Programme

Pa Pascals

PAH Poly Aromatic Hydrocarbons

PAPI Precision Approach Path Indicators

PBP Prosperous Bay Plain

PC **Public Consultation**

PCB Polychlorinated Biphenyls

Pm₁₀ Particulate matter smaller than 10 microns $Pm_{2.5}$ Particulate matter smaller than 2.5 microns

PMSHGAT/APM Project Manager St Helena Government Access Team

PNR Preferred Noise Routes

PPG **UK Planning Policy Guidance**

PPG UK EA Pollution Prevention Guidance

Ppm Parts per million

PPV Peak Particle Velocity PTE Potentially Toxic Elements

PWSD Public Works and Services Department

RC40 Reinforced Concrete

RESA Runway End Safety Areas **RMS** Royal Mail Ship St Helena

rms Root mean squared

RNLI Royal National Lifeboat Institution

ROL Remote Obstacle Lighting

RSPB Royal Society for the Protection of Birds

SCUBA Self-Contained Underwater Breathing Apparatus

SDS Sustainable Development Strategy SEM Scanning Electron Microscope

SGVs Soil Guidelines Values

SHEIS St. Helena Environment information System

SHG St Helena Government

SIA Social Impact Analysis/Assessment **SHGAT** St Helena Government Access Team

SNREA OTD Senior Natural Resources and Environmental Adviser Overseas Territories

Dept

STP sewage treatment plant TAG Transport Analysis Guidance

TJ TerraJoule

TOR Terms of Reference

TP Trial Pit

TPH Total petroleum hydrocarbon

TRRL Transport and Road Research Laboratory

TSP Total Suspended Particles

UK United Kingdom

UKAS United Kingdom Accreditation Service

UKOTCF UK Overseas Territories Conservation Forum

USA United States of America

US EPA United States Environmental Protection Agency VCP Vehicle Check Point VDV Vibration Dose Value

WC Water Closet

WHO World Health Organization WMP Waste Management Plan

WSI Written Scheme of Investigation

Microgram per kilogram μg/kg Microgram per litre $\mu g/I$

microns μm

 $\mu m/m^3$ Microns per cubic meter

μРа Micro Pascals