

MINISTRY OF THE ENVIRONMENT OF THE SLOVAK REPUBLIC



STATE OF THE ENVIRONMENT REPORT SLOVAK REPUBLIC 2005





ALPHABETICAL LIST OF ABBREVIATIONS

(N)NM (National) Nature Monument (N)NR (National) Nature Reserve

(p)SCI (proposed) Sites of Community Importance

(p)SPA (proposed) Special Protected Area

ADA Air-quality Deterioration ADI Acceptable Daily Income

AL Arable Land

ALR Agricultural Land Resources

AOT40 Accumulated Dose Over a Threshold of 40 ppb

ASR Army of Slovak Republic BOD Biochemical Oxygen Demand

CCTIA Central Controling and Testing Institute in Agriculture

CEDS Catalogue of the Environmental Data Sources

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

CLC Corine Land Cover CM Cultural Monument

CMS Consumption Monitoring System
COD Chemical Oxygen Demand

COD_{Cr} Chemical Oxygen Demand by Bichromade COD_{Mn} Chemical Oxygen Demand by Permanganate

Coll. Collection of Laws

CPM Co-ordinated Purpose-oriented Monitoring

CR Critically Endangered Taxon

CSD Commission on Sustainable Development
CSDS Conception of Spatial Development of Slovakia

ct Carat dB Decibel

DD Data Deficient Taxon

DIS Departmental Information System

DNFM RAW Decommissioning of Nuclear Facilities and Management of RAW and Spent Fuel

EC European Commission, European Comittee

Ed Endemic Taxon

EEA European Environmental Agency EEC European Economic Community

EHIS Environmental Health Information Service

EIA Environmental Impact Assessment

EIONET European Environment Information and Observation Network

EMAS Eco-Management and Audit Scheme

EMEP European Monitoring and Evaluation Programme

EMS Environmental Management System

EN Endangered Taxon
EU European Union
EX Extinct Taxon

FCC Fibre-Concrete Container
FoRI Food Research Institute
FRI Forest Research Institute
GDP Gross Domestic Product
Gg Greenhouse Gases

GIS Geographical Information System

GS SR Geological Survey of the Slovak Republic

GWh Giga Watt hour

ha Hectare

HSS Historical Settlement Structures

HW Hazardous Waste
IBA Importance Birds Areas

ICP Forest The International Co-operative Programme on Assessment and Monitoring of Air

Pollution Effects on Forests operating under UNECE (United Nations Economic

Commission for Europe)

IEA International Energy Agency

IGCC SR Institute of Geodesy, Cartography and the Cadastre of the Slovak Republic

IIS Internal Information System of the MoE SR

Inc. Incorporated

INES International Nuclear Event Scale

IPPC Integrated Prevention and Pollution Control

IRP Integrated Register of Pollution

IS Insoluble Substances

ISE Information System of the Environment

ISEB Information System of Environmental Branches

ISFS Interim Spent Fuel Storage Facility
ISM Information System of Monitoring

ISO International Organization for Standardization

IST Information System of the Territory

IUCN The International Union for the Conservation of Nature and Natural Resources

kt Kilotonnes

LAN Local Area Network
LR Lower Risk Taxon
Ltd. Limited corporation

MB SR The Monuments Board of the Slovak Republic

MDA Minimum Detectable Activity
MGF Monitoring of Game and Fish

MMO SR Main Mining Office of the Slovak Republic
MoA SR Ministry of Agriculture of the Slovak Republic
MoC SR Ministry of Culture of the Slovak Republic

MoCRD SR Ministry of Construction and Regional Development of the Slovak Republic

MoD SR
 Ministry of Defence of the Slovak Republic
 MoE SR
 Ministry of Environment of the Slovak Republic
 MoEC SR
 Ministry of Economy of the Slovak Republic
 MoED SR
 Ministry of Education of the Slovak Republic
 MoF SR
 Ministry of Finance of the Slovak Republic
 MoFA SR
 Ministry of Foreign Affairs of the Slovak Republic

MoH SR Ministry of Health of the Slovak Republic
MoI SR Ministry of Interior of the Slovak Republic
MoJ SR Ministry of Justice of the Slovak Republic

MoLSAF SR Ministry of Labour, Social Affairs and Family of the Slovak Republic MoTPT SR Ministry of Transport, Posts and Telecommunications of the Slovak Republic

MR Monument Reserve MS Mining Space

MW Municipal Waste, MegaWatt

MZ Monument Zone

NATO North Atlantic Treaty Organisation
NC SR National Council of the Slovak Republic

NE Not Evaluated Taxon

NEIS National Emission Inventory System
NEL Non -polar Extractable Substances
NHI The National Health Institution
NIW The National Inspectorate of Work

NM VOC Non-Methane Volatile Organic Compounds NNSS RAW National Near Surface Storage of RAW

No. Number

NP National Park

NPP Nuclear Power Plants

NPPRI Nuclear Power Plant Research Institute

NRA Nuclear Regulatory Authority

NUTS Nomenclature of Units for Territorial Statistics

OCP Office of Civil Protection

OECD Organisation for Economic Co-operation and Development

PA Protected Area

PAH Polyaromatic Hydrocarbons PCB Polychloride Biphenyl

PCMI Preventive and Clinical Medicine Institute

pcs Pieces

PCT Polychlorinated Terphenyls
PDA Protected Deposit Area
PES Primary Energy Sources

PFPRS MoI SR Presidium of Fire Protection and Rescue Service of Ministry of Interior of the SR

PG Permanent Grassland pH Acidity in pH

PLA Protected Landscape Area

PM₁₀ Particulate Matter between 2.5 and 10 micrometers in size

PMS Partial Monitoring System
PMS-S Partial Monitoring System - Soil
POPs Persistent Organic Pollutants

ppb Parts per Billion PS Protected Site

PTWI Permissible Tolerated Weekly Income

PZ Protective Zone
RAS Roasted Substances
RAW Radioactive Waste

RIAP Research Institute for Animal Production
RIPP Research Institute of Plant Production

SB State Budget

SCA Slovak Caves Administration
SEA Slovak Environmental Agency
SEI Slovak Environmental Ispection

SHI SR State Health Institute of the Slovak Republic SHMI Slovak Hydrometeorological Institute

SKK Slovak crowns

SMM Slovak Mining Museum

SMNPaS The Slovak Museum of Nature Protection and Speleology

SNC SR State Nature Conservancy of the Slovak Republic

SO SR Statistical Office of the Slovak Republic

SPD Spatial Planning Documentation SPM Spatial Planning Material SPM Suspended Particulate Mater

SR Slovak Republic SS Soluble Substances

SSCRI Soil Science and Conservation Research Institute
SSGE Slovak State Gas Enterprise state company

SSPA Small-size Protected Areas STN Slovak Technical Standard

SVFA SR State Veterinary and Food Administration of the Slovak Republic

TANAP Tatras National Park

TJ Tera Joule

UNEP United Nations Environment Programme

UNESCO-MaB The United Nations Educational, Scientific and Cultural Organization – Man and the Biosphere

ABBREVIATIONS AND SR DISTRICTS

UNO United Nations Organization

V4 Visegrad group (4 Central European contries: Czech Rep., Slovakia, Hungary, Poland)

VaK State Enterprises Water and Sewage Works

VRP Village Renewal Program

VUVulnerable TaxonWCWestern CarpathianWCHWorld Culture Heritage

WDS Water Deteriorative Substances
WEI Water Exploitation Index
WHO World Health Organization

WQEDA Water Quality Endangerment and Deterioration Accidents

WRI Water Research Institue
WWTP Waste Water Treatment Plants

RS VK ZV ZC ZH

PO,PV BJ HE KK LE ML PP SB SV SL SP SK VT

KE,KI KS GL MI RV SO SN TV

STATE REGISTRATION NUMBER OF THE DISTRICTS IN THE SR

Bratislava region		Rimavská Sobota
Bratislava IV	BA,BL	Veľký Krtíš
Malacky	MA	Zvolen
Pezinok	PK	Žarnovica
Senec	SC	Žiar nad Hronom
Trnava region		Prešov region
Trnava	TT,TA	Prešov
Dunajská Streda	DS	Bardejov
Galanta	GA	Humenné
Hlohovec	HC	Kežmarok
Piešťany	PN	Levoča
Senica	SE	Medzilaborce
Skalica	SI	Poprad
Trenčín region		Sabinov
Trenčín	TN,TC	Snina
Bánovce nad Bebravou	BN	Stará Ľubovňa
Ilava	IL	Stropkov
Myjava	MY	Svidník
Nové Mesto nad Váhom	NM	Vranov nad Topľou
Partizánske	PE	Košice region
Považská Bystrica	PB	Košice I.až IV
Prievidza	PD	Košice okolie
Púchov	PU	Gelnica
Nitra region		Michalovce
Nitra	NR,NI	Rožňava
Komárno	KO	Sobrance
Levice	LV	Spiš ká Nová Ves
Nové Zámky	NZ	Trebišov
Šaľa	SA	
Topoľčany	TO	
Zlaté Moravce	ZM	
Žilina region		
Žilina	ZA,ZI	
Bytča	BY	
Čadča	CA	
Dolný Kubín	DK	
Kysucké Nové Mesto	KM	
Liptovský Mikuláš	LM	
Martin	MT	
Námestovo	NO	
Ružomberok	RK	
Turčianske Teplice	TR	
Tvrdošín	TS	
Banská Bystrica region	DD DC	
Banská Bystrica Banská Štiavnica	BB,BC	
	BS	
Brezno Lučenec	BR LC	
Detva	DT	
Krupina	KA	
Poltár	PT	
Revúca	RA	