Ministry of the Environment of the Slovak Republic





STATE OF THE ENVIRONMENT REPORT SLOVAK REPUBLIC 2007



Slovak Environmental Agency



ALPHABETICAL LIST OF ABBREVIATIONS

ADI Acceptable Daily Income

AL Arable Land

AMS Automated Monitoring Stations

AOT40 Accumulated Dose Over a Threshold of 40 ppb

AST Agrochemical Soil Testing BAT Best Available Techniques

BI OP Basic Infrastructure Operation Programme

BOD Biochemical Oxygen Demand BREF BAT Reference Document

CCHSP Centre for Chemical Substances and Products

CCTIA Central Controlling and Testing Institute in Agriculture

CFM Co-ordinated Focus-specific Monitoring

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

CM Cultural Monument COD Chemical Oxygen Demand

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

Coll. Collection of Laws

CPM Co-ordinated Purpose-oriented Monitoring / Consumption Pool Monitoring

CR Critically Endangered Taxon ČSFR Czechoslovak Federative Republic

dB Decibel

DD Data Deficient Taxon

D.U. Dobson units

EC European Commission / European Community

Ed Endemic Taxon

EDW Emergency Deteriorations of Water
EEA European Environmental Agency
EEC European Economic Community
EFP Environment-friendly Product
EIA Environmental Impact Assessment
ELC European Landscape Convention
EMAS Eco-Management and Audit Scheme

EMEP European Monitoring and Evaluation Programme

EMS Environmental Management System

EN Endangered Taxon

ENP_{UV} Extracting Non-polar Substances EOP Environmental Operation Programme

EP European Parliament

ERDF European Regional Development Funds

EU European Union

EUROSTAT Statistical Office of the European Communities

EX Extinct Taxon

FAO Food and Agriculture Organisation of the United Nations

FDI Foreign Direct Investments
FoRI SR Food Research Institute of SR

GCCA SR Geodesy Cartography and Cadastre Authority of the Slovak Republic

GDP Gross Domestic Product

Gg Greenhouse Gases / Giga Grams of CO₂
GMO Genetically Modified Organisms

GS SR Geological Survey of the Slovak Republic

GWh Giga Watt hour

ha Hectare

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) International Energy Agency

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

IMS Information Monitoring System

Inc. Incorporated

IEA

INES International Nuclear Event Scale

IPCC Intergovernmental Panel of Climate Change IPPC Integrated Prevention and Pollution Control

IS Insoluble Substances

ISO International Organization for Standardization

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

JRC Joint Research Centre

kt Kilotonnes

KURS 2001 The Conception of Spatial Development of Slovakia 2001

LA Loaded Area
LR Lower Risk Taxon
Ltd. Limited corporation

MB SR The Monuments Board of the Slovak Republic MGF Monitoring of Game, Wildlife, and Fishes 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 SRMinistry of Defence of the Slovak RepublicMoE SRMinistry of Environment of the Slovak RepublicMoEC SRMinistry of Economy of the Slovak RepublicMoED SRMinistry of Education of the Slovak RepublicMoF SRMinistry 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

MW Municipal Waste, MegaWatt
NATO North Atlantic Treaty Organisation
NC SR National Council of the Slovak Republic

NCM National Cultural Monument

NE Not Evaluated Taxon

NEHAP III National Environmental and Health Action Plan for the Slovak Republic III

NEIS National Emission Inventory System
NEL Non -polar Extractable Substances

NFC National Forest Centre / Non-refundable Financial Contribution

NFC - FRI National Forest Centre – Forest Research Institute

NM Nature Monument

NM VOC Non-Methane Volatile Organic Compounds NMSKO National Monitoring Air Quality Network

NNM National Nature Monument NNR National Nature Reserve

No. Number

NP National Park

NPP Nuclear Power Plants NR Nature Reserve

NRA SR Nuclear Regulatory Authority of the SR NUTS Nomenclature of Units for Territorial Statistics

OECD Organisation for Economic Co-operation and Development

PA Protected Area

PAH Polyaromatic Hydrocarbons PCB Polychloride Biphenyl

pcs Pieces

PES Primary Energy Sources
PG Permanent Grassland
pH Acidity in pH
PJ Peta Joule (10¹⁵ J)

PLA Protected Landscape Area
PLF Protected Landscape Fragment

PM₁₀ Particulate Matter between 2.5 and 10 micrometers in size

PMA Permanent Monitoring Areas
PMS Partial Monitoring System
PMS-S Partial Monitoring System - Soil
PMS-F Partial Monitoring System - Forests

POPs Persistent Organic Pollutants

ppb Parts per Billion
PPP Purchase Power Parity

PS Protected Site

pSCI Proposed Sites of Community Importance

pSPA Proposed Special Protected Area

PZ Protective Zone RAW Radioactive waste

REACH European Community Regulation on Chemicals and their Safe Use (EC 1907/2006)

(Registration, Evaluation, Authorization and Restriction of Chemical Substances)

RES Renewable Energy Sources

RIAP Research Institute for Animal Production
RIPP Research Institute of Plant Production
RISO Regional Waste Information System

SAICM Strategic Approach to International Chemicals Management

SCI Sites of Community Importance SD Sustainable Development

SEA Slovak Environmental Agency, Strategic Impact Assessment

SEI Slovak Environmental Inspection SFA Slovak Fishing Association

SGI DS State Geological Institute of Dionýz Štúr 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

SPA Special Protected Area SR Slovak Republic

SR GO SR Governance Ordinance

SSCRI Soil Science and Conservation Research Institute

SSPA Small-size Protected Areas STN Slovak Technical Standard

SVA SR State Veterinary Administration of SR

ABBREVIATIONS AND SR DISTRICTS

SWME State Water Management Enterprise Inc. Žilina

TANAP Tatras National Park
Tg Tera grams of CO2

TJ Tera Joule
TWh Tera Watt Hour
UN United Nations

UNECE UN Economic Commission for Europe

UNEP United Nations Environment Programme

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

the Biosphere

ÚPD Physical-planning Documentation

V4 Visegrad group (4 Central European Countries: Czech Rep., Slovakia, Hungary,

Poland)

VaK State Enterprises Water and Sewage Works

VOC Volatile Organic Compounds VRP Village Renewal Program

VU Vulnerable Taxon

WFD Water Framework Directive

WH World Heritage

WHO World Health Organization

WQEDA Water Quality Endangerment and Deterioration Accidents

WRI Water Research Institute
WWTP Waste Water Treatment Plants

STATE REGISTRATION NUMBER OF THE DISTRICTS IN THE SR

Bratislava region		Rimavská Sobota	RS
Bratislava L-V	BA,BL	Veľký Krtíš	VK
Malacky	MA	Zvolen	ZV
3			
Pezinok	PK	Žarnovica	ZC
Senec	SC	Žiar nad Hronom	ZH
Trnove region		Prešov region	
Trnava region	тт т А		DO DI
Trnava	TT,TA	Prešov	PO,PV
Dunajská Streda	DS	Bardejov	BJ
Galanta	GA	Humenné	HE
Hlohovec	HC	Kežmarok	KK
Piešťany	PN	Levoča	LE
Senica	SE	Medzilaborce	ML
Skalica	SI	Poprad	PP
2.1W114W	21	•	
Trenčín region		Sabinov	SB
Trenčín	TN,TC	Snina	SV
Bánovce nad Bebravou	BN	Stará Ľubovňa	SL
Ilava	IL	Stropkov	SP
Myjava	MY	Svidník	SK
Nové Mesto nad Váhom			
Nove Mesto nad vanom	NM	Vranov nad Topľou	VT
Partizánske	PE	Košice region	
Považská Bystrica	PB	Košice I.až IV	KE,KI
Prievidza	PD	Košice okolie	KS
Púchov	PU	Gelnica	GL
Nitra region		Michalovce	MI
Nitra Nitra	NR,NI	Rožňava	RV
Komárno	KO	Sobrance	SO
Levice	LV	Spiš ká Nová Ves	SN
Nové Zámky	NZ	Trebišov	TV
Šaľa	SA		
	SA		
Topoľčany			
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