

ITALIAN ENVIRONMENTAL DATA YEARBOOK 2009

TOPIES



ACRONYMS



Listed below are the meanings of a number of the acronyms found in the publication.

ACI Italian Automobile Club

ACNP Italian Union Catalogue of Serials

AE Equivalent Inhabitants

AIA Italian Association of Aerobiology

AISCAT Italian Association of Motorway and Tunnel Conces-

sionaire Companies

AM Italian Air Force

AMP Marine Protected Areas

ANCI National Association of Italian Municipalities
ANPA National Environmental Protection Agency

APAT Environmental Protection and Technical Services

Agency (now ISPRA)

APPA Provincial Environmental Protection Agency (only

autonomous provinces)

ARPA Regional Environmental Protection Agency

ASI Italian Space Agency
ASL Local Healthcare Enterprise

AWB Artificial Water Body
BAT Best Available Techniques

BCAA Good Agronomic and Environmental Conditions

BEN National Energy Balance
BIA Low Environmental Impact
CAP Common Agricultural Policy
CARG Geological Cartography

CBD Convention on Biological Diversity

cCASHh Climate Change and Adaptation Strategies for

Human Health

CCM National Centre for Diseases Prevention and

Control

CCTA Carabinieri Police Command for the Defence of the

Environment

CEFOG Classification Of Function Of Government: CEHAP Children Environmental Health Action Plan

CEM Electromagnetic Fields
CFP Common Fisheries Policy
CFS State Forestry Corps



CGO Statutory Management Requirements

CIA Italian Farmers' Confederation

CIPE Inter-Ministerial Committee for Economic Planning
CIRIAF Interuniversity Centre for Research on Pollution

from Physical Agents

CLC CORINE Land Cover

CNCC National Conference on Climate Change

CNLSD National Committee for the Fight against Drought

and Desertification

CNR National Research Council
CNT National Transportation Report

CONACEM National Co-ordination for Defence against Electro-

magnetic Fields

CONECOFOR Control of Forest Ecosystems
COP Conference of the Parties
CORINAIR COoRdination Information AIR

COVNM Non-methane Volatile Organic Compounds

CPUE Catch per Unit of Effort

CRA-CMA Agricultural Research and Testing Council - Agricul-

tural Climatology and Meteorology Research Unit

CTN National Topic Centre

CTN-TES National Topic Centre – Soil and Land

DAISIE Delivering Alien Invasive Species Inventories for

Europe

DBMS Database Management System

DEN Dengue

DESS International Decade of Education for Sustainable

Development

DISMED Desertification Information System for the Mediter-

ranean

DPC Civil Protection Agency

DPSIR Driving force - Pressures - Status - Impact -

Responses

EAP (EU) Environmental Action Plan (European Union)

EC European Commission

ECC European Economic Community

ECOEHIS Development of Environment and Health Indicators

for EU Countries



EEA European Environment Agency
EEI Ecological Evaluation Index
EFF European Fisheries Fund
EFSA European Food Safety Authority
ELF Extremely Low Frequency
ENAC Italian Civil Aviation Authority

ENEA Agency for New Technologies, Energy and the Envi-

ronment

Eol Exchange of Information

EPER European Pollutant Emission Register

EQB Biological Quality Elements
EQR Environmental Quality Ratio
EQV Ecological Quality Value

ER Exposure Ratio

ESAs Environmentally Sensitive Areas

ETC European Topic Centres

ETC-LUSI European Topic Centre-Land Use and Spatial Infor-

mation

ETS Emissions Trading System

EU European Union

EUAP Official List of Protected Areas

EUCC European Union for Coastal Conservation

EUROSTAT Statistical Office of the European Communities

FAO Food and Agriculture Organization of the United

Nations

FSC Forest Stewardship Council
GDF Italian Treasury Police
GDP Gross Domestic Product

GFS Sustainable Forestry Management
GIG Geographic Intercalibration Group
GIS Geographical Information System
GIZC Integrated Coastal Areas Management
GMM Genetically Modified Micro-organisms
GMO Genetically Modified Organisms

GMP Genetically Modified Plants

GNDT National Earthquake Defence Group

GPP Green Public Procurement
GPS Global Positioning System



GSE Energy Services Managers

HABs Armful Algal Blooms
HEV Hepatitis E Virus

HMWB Heavily Modified Water Bodies
IAEA International Atomic Energy Agency

IARC International Agency for Research on Cancer

IBE Extended Biotic Index

ICDM Sea Defence Service of the Ministry of the Environ-

ment

ICNIRP International Commission on Non-Ionizing Radiation

Protection

ICRAM Central Institute for Research on the Marine Envi-

ronment (now ISPRA)

ICZM Integrated Coastal Zone Management

IEA International Energy Agency

IFFI Inventory of Landslide Events in Italy

ILL Inter Library Loan

INES National Inventory of Emissions and their Sources INFC National Inventory of Forests and of Forest Reser-

voirs of Carbon

INFEA Environmental Information, Training and Education

INFS National Institute for Wildlife (now ISPRA)

INGV National Institute of Geophysics and Volcanology
INSPIRE Infrastructure for Spatial Information In Europe
IPCC International (or Intergovernmental) Panel on Climatic

Change

IPP Integrated Product Policy

IPPC Integrated Pollution Prevention and Control

IPR Main Reference Institute
IQB Index of Bacteriological Quality

IREPA Institute of Economic Research for Fishing and

Aquaculture

IRSA Water Research Institute

ISAC - CNR Institute of Atmospheric and Climate Sciences -

National Research Council

ISPESL National Institute for Occupational Safety and Prevention

ISS Italian National Health Institute

ISSDS Experimental Institute for the Study and Defence

of the Soil



ISTAT National Statistics Institute

ISTIL Institute of Science and Technology of Luminous

Pollution

Italy Hazard from CApaple faults ITHACA

IUCN International Union for Conservation of Nature Joint Research Centre-Institute for Environment and JRC-IES

Sustainability

LAN Snow Level

LCA Life Cycle Assessment LDCs Least Developed Countries

Level of Pollution from Macro-Descriptors LIM

IPGLiquid Propane Gas

LULUCF Land Use, Land Use Change and Forestry

MAH Maior Accident Hazard MAI Italian MetaOPAC Azalai MAP

Ministry of Production Activities

Ministry of the Environment, Land and Sea MATTM

MAV Venice Waters Magistrate MFD Minimum Ervthemal Dose

MEDALUS Mediterranean Desertification and Land Use Ministry of Agricultural, Food and Forestry Policies MIPAAF

MSF Ministry of Economic Development

MUD Consolidated Environmental Declaration Form

National Action Plan NAP

NAPA National Adaptation Programmes of Action **NEHAP** National Environment and Health Action Plan

NFP National Focal Point NIR Non Ionising Radiation NVZ Nitrate Vulnerable Zones

NOISE Noise Observation and Information Service for Europe

NORM Naturally Occurring Radioactive Materials

NRT Near Real Time

New York Mercantile Exchange NYMEX ODP Ozone Depleting Potential

OFCD Organization for Economic Cooperation and Devel-

opment

OPAC On-line Public Access Catalogue

OPR Oasis for the Protection and Refuge of Fauna



PAA Environmental Action Program
PAI Plan of Hydrogeological Array

PCAR Plans of Noise Reduction and Abatement Measures
PEFC Programme for Endorsement of Forest Certification

scheme

PESERA Pan European Soil Erosion Risk Assessment

PFR Regional Focal Point

PIFFI Landslide Event Identifying Point PMP Multizone Prevention Facilities

PN National Park

PNA National Allocation Plan PNR Regional Nature Park

POP Multiyear Guidance Programs

PPAE Provincial Mining Plan PRAE Regional Mining Plan PSN National Strategic Plan PSR Pressure-Status-Responses PTA Water Resources Protection Plan PTS Total Suspended Particulates PYLL Pontential Years of Life Lost OUEST Quick Earthquake Survey Team R&D Research and Development

RBS Radio base Stations

REACH Registration, Evaluation and Authorisation of Chem-

icals

ReNDIS National List of Land Defence Interventions

RF Radio Frequency
RFI Italian Railway System

RIBES Italian Network of Germplasm Banks for ex situ

Conservation of Wild Plants

RICE Radium of Influence of Coastal Erosion

RID Italian Dikes Register RNA RiboNucleic Acid

RNR Regional Nature Reserve RNS State Nature Reserve

ROD Reporting Obligation Databases

RSA Report on the State of the Environment

RTC Risk Threshold Concentration



RTV Radio and TV media

SAC Special Area of Conservation
SAR Synthetic Aperture Radar
SBN National Library Service

SCALE Science, Children, Awareness, Legal Instruments,

Evaluation

SCAS Chemical State of Ground Waters SCI Sites of Community Importance

SCIA National System for collecting, processing and

diffusing Climate Data of Environmental Interest

SCL Sporadic Cutaneous Leishmaniasis

SCN Nature Preservation Service

SEA Strategic Environmental Assessment
SECA Ecological Status of Waterways

SEIS Shared Environmental Information System

SEL Ecological Status of Lakes

SIAS Development of Soil Environmental Indicators
SIMN National Service for Study of Waters and Seas
SINA National Information System on Environment
SINAB National Information System on Biological Agricul-

ture

SINAL National Laboratory Accreditation System

SINAnet Network of the National Information System on Envi-

ronment

SITAP Information System on the Territory, Environment

and Landscape

SNAP97 Selected Nomenclature Air Pollution

SNI Site of National Interest
SPA Special Protection Area
SSN National Seismic Service
ST Total Surface Area

SWH Significative Wave Height
TAF Agrarian and Forestry Territory

TERM Transport and Environment Reporting Mechanism

TOFP Tropospheric Ozone Forming Potential
TVC Threnshold Value of Contamination

UAA Utilised Agricultural Area

UCEA Agricultural Climatology and Meteorology Research Unit



UMTS Universal Mobile Telecomunications System

UN United Nations

UNCCD United Nations Convention to Combat Desertifica-

tion

UNCDS United Nations Committee on Sustainable Devel-

opment

UNCED United Nations Conference on Environment and

Development

UNECE United Nation Economic Commission for Europe

UNEP United Nations Environment Programme

UNFCC United Nations Framework on Climatic Changes
US-EPA United States - Environmental Protection Agency

USLE Universal Soil Loss Equation

UV Ultraviolets

VVF Fire Fighters Corps

WFD Water Framework Directive
WHO World Health Organisation

WISE Water Information System for Europe
WMO World Meteorological Organization

WWF World Wildlife Fund

ZRC Zones for Repopulation and Capture of Wildlife

ZVL Zoonotic Visceral Leishmaniasis

