

Environmental Control
Edited by Pertti Hynninen
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Activated carbon	Biosludge
Activated sludge process	Biosorption
Air Pollution Control Act	Blue Angel
Air quality directives	BMP
Alkali metals	Bottom sludge load
Alkalinity	BPT
Ammonia	Breakdown of organic matter
Analysis methods	British Standards
AOX	C
Arsenic	Calcium sulfite pulp
Ash	Capillary water
Atmospheric emissions	Carbon monoxide
Audits	Catalytic oxidation
Auxiliary chemicals	Centrifuges
Azides	CEPA
B	CERCLA
BAV reactor	Chelating agents
BCT	Chlorides
Belt filter press	Chlorine chemicals
Best available techniques	Circulation number
Biodegradability	Clarification
Biological gas treatment	Cloro-organics
	Cluster rules

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Goagulating agents	Finland
Coated paper	Finnish Environment Institute
CLDCr	Fixed bed processes
Commission	Floc load
Complete mixing	Flocculation
Concentrated malodorous gases	Flotation
Conventional strainers	Flue gas scrubber
Cut-off value	Fluidized bed
D	Fluorine
Dano biostabilizer	Forest Stewardship Council
Dilute malodorous gases	Framework Convention on Climate Change
Dioxin emissions	Free carbon dioxide
Directorates	Freeness
Discharge fee	Freezing
Discrete settling	Froude number
Disinfection	G
Dispersion water	Gas scrubbers
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Dust separators	Granular carbon
E	Grate combustion
Eco-labeling	Green liquor dregs
Eco-profiles	Groundwater Directive
Economic calculations	Groundwood
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Effluent loadings	Hardness
Electrostatic precipitator	Hazardous waste directive
Elemental chlorine	Heat treatment, value
EMAS	Heavy metals
EMS	HELCOM
Energy generation	High-load process
Environmental impact assessment	Hindered setting
Environmental Permit Procedures Act	HMIP
Enzymes	Horizontal clarification
European Community Eco-labels	Hydrocarbons
Evaporation	Hydrolysis
Excess sludge	I
Extended aeration	Impact assessment
Extended cooking	Impurities
F	Intercellular water
Fatty acids	Interpretation
Federal Water Act	Inventory analysis
Fiber analysis	Ion exchange
Fiber length	Iron
Fillers	Italy
Filtration	K
Fine paper	Kappa number

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L

Lagoons
Landfill gases
Landfilling
Latex
Layered composting
Legislation
Licensing Board
Life cycle analysis
Lignin removal process
Lignosulphonates
Lime
Location-related environmental permits
Low-load process

M

Maastricht Treaty
Magnesium
Malodorous gases
Manganese
Market instruments
Metal carbonyls
Methane formation
Micro-strainers
Mindestanforderungen
Ministry of the Environment
Multi-criteria labels
Multi-fuel boilers
Multicyclone

N

National Environmental Policy Act
Natural alkalinity
Natural Resources
Nature conservation
Newsprint
Nitrogen: oxides, phosphorus removal
Noise Abatement Act
Nordic Council of Ministers
Normal-load process

NSPS

Nutrients

O

Odor
OECD
Oils
Organic carbon
OSPAR
Oxidation

Oxygen delignification

Ozone layer

P

Packaging and Waste Packaging Directive
Packed column scrubbers
PARCOM Convention
Particulates
Peripheral speeds
Peroxide, bleaching
Pesticides
Phosphorus
Pigments
Pitch content
Plug flow
Polluter pays principle
Portugal
Post-pressing
Potassium
Precautionary principle
Preservatives
Pressure groundwood
Primary sludge
Principle of prevention
PSD
PSES
PSNS
Public Health Act
Pulp: bleaching, yield

R

Rapid mixing
Recovery boiler
Recycled fiber
Reduced sulfur compounds
Regulations
Removal of organic matter
Resin acids
Retention time
Reuse
Reynolds number
Ridge stack composter

S

Sand filtration
Sawmills
Scrap metal
Screens
Screw press
Self-declaration claims

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Semi-dry method
Settling
Short-circulating
Sieves
Single European Act
Single-criterion labels
Sludge: age, conditioning, content, index, load
Sludge return ratio
Sludge thickening
Sodium: aluminate, carbonate
Soil improvement
Solvents
Sorption
Source principle
Spain
Stabilization
Step aeration
Stichting Milieukeur
Stripping
Sulfur: balance, dioxide, emissions
Surface chemistry
Surface load
Suspended solids
Sustainable growth
Sweden
T
TA Luft
Tabella
Tapered aeration
TCF
TCLP toxic
Tertiary air
The IPPC Directive
Thermal oxidation
Thermomechanical pulp
Thickening
Thin-layer fermentation
Tissue
TMP
Z
Zeta potential
Zimpro process

Towards Sustainability
Toxic substances
Toxicity
Trade Effluents
Transport
Treaty of Amsterdam
Treaty of Rome
Tubular clarifiers
Turbidity
U
Ultrafiltration
United Kingdom
United States
Use of natural resources
V
Vacuum filter
Vanes
Venturi scrubber
Vertical clarification
Vienna Convention
Virgin fiber
Viscosity
VOC
Volumetric loading
W
Waste incineration
Waste Management Act
Waste Tax
Water Act
Water Decree
Water Industry Act
Water Pollution Control
Water Quality Objectives
Water Resources Act
Water Rights Appeal Court
Water supply system
Wet method
Wood procurement
Wood waste