

### List of Abbreviations

ADI	Acceptable Daily Intake
As	Arsenic
AQ	Air Quality
BAT	Best Available Practices
Bi	Bismuth
BOD	Biochemical Oxygen Demand
BREF	Reference Document on Best Available Techniques
BWD	Bathing Water Directive
CAP	Corrective Action Plan
Co	Cobalt
Cu	Copper
GCT	Gas Cooling Tower
COD	Chemical Oxygen Demand
CPF	Carcinogenic Power Factor
DCS	Distributed Control System
DWD	Drinking Water Directive
EA	Environmental Assessment
ECC	Evaporative Cooling Chamber
EDC	Export Development Canada
EHS	Environmental Health & Safety
EIA	Environmental Impact Assessment
ELV	Emission Limit Values
EMP	Environmental Management Plan
EPPICB	European Integrated Pollution Prevention and Control Bureau
EPA	U.S. Environmental Protection Agency
EPL	Environmental Protection Law
ESP	Electro-static Precipitator
EU	European Union
Fe	Iron
FSF	Flash Smelting Furnace
GIIP	Good International Industry Practice
GoS	Government of Serbia
GVI	Limit values for immision
HDS	High Density Sludge
Hg	Mercury
HSA	Corrosive Resistant Material
IBRD	International Bank for Reconstruction & Development
ID	Induced Fan
IDA	International Development Association
IFC	International Finance Corporation

IFI	International Finance Institution
Imission	Local term for ambient air quality measurement
IPPC	Integrated Pollution Prevention Control
IRIS	Integrated Risk Information System
LEAP	Local Environment Action Plan
LIP	Local Instrument Panels
LOAEL	Lowest Observed Adverse Effect Level
MoE	Ministry for Environment and Spatial Planning
Ni	Nickel
NES	National Employment Service
NGO	Non-Governmental Organization
NIP	National Investment Plan
NOAEL	No Observed Adverse Effect Level
PA	Privatization Agency
Pb	Lead
PDO	Project Development Objective
P&ID	Process and Instrumentation Diagram
PM	Particulate Matter
PMU	Project Management Unit
PSC	Pierce-Smith Converter
QT	Quench Tower
RAP	Resettlement Action Plan
REC	Regional Environmental Centre
RfD	Reference Dose for chronic oral exposure
RTB Bor	Mining and Smelting complex Bor
Sb	Antimony
SDR	Serbian Dinar
Se	Selenium
SEA	Strategic Environmental Assessment
SF	Safety Factor
SHE	Safety, Health and Environment
t	Tons
TDF	Tailings Disposal Facilities
TOC	Total Organic Carbon
TSD	Technical Supporting Documents
TSL	<i>Top submerged Lance</i>
UNEP	United Nations Environment Programme
UPS	Uninterrupted Power Supply
USD	U.S Dollars
WEF	Wet electrostatic precipitator
WESP	Wet Electrostatic Precipitators
WHB	Waste Heat Boiler

WHO      World Health Organization  
Zn        Zinc