

Abbreviations used in the Report

ACWP	Automatic Coach Washing Plant
ADRM	Additional Divisional Railway Manager
AEC act	The Atomic Energy Act, 1962
AGM	Additional General Manager
ATN	Action Taken Note
Batteries Rules	The Batteries (Management and Handling) Rules, 2001
BLW	Banaras Locomotive Works
BMW Rules	The Bio-Medical Waste Management Rules, 2016
BOO	Build, Own & Operate
C&W	Carriage and Wagon
CAGR	Compound Annual Growth Rate
CCTV	Closed Circuit Television
CDO	Coaching Depot Office
CE	Civil Engineering
CEEW	Council on Energy, Environment and Water
CEnHM	Chief Environment and Housekeeping Manager
CFO	Consent for Operation
CHWTSDF	Common Hazardous Waste Treatment Supply and Disposal
CME	Chief Mechanical Engineer
CPCB	Central Pollution Control Board
CRB	Chairman Railway Board
CSR	Corporate Social Responsibility
CTE	Consent to Establish
DEMU	Diesel-Electric Multiple Unit
DEnHM	Divisional Environment and Housekeeping Manager
DG sets	Diesel Generator Sets
DLS	Diesel Loco Shed
DLW	Diesel Locomotive Works
DMW	Diesel Loco Modernization Works
DRM	Divisional Railway Manager
EBR(IF)	Extra-budgetary Resources (Institutional Funding)
ED	Executive Director
EDP	Electronic Data Processing
ELS	Electric Loco Shed
EMS	Environment management System
EMU	Electric Multiple Unit

EnHM	Environment and Housekeeping Management
EP Act	The Environment (Protection) Act, 1986
EP Rules	The Environment (Protection) Rules, 1986
ERW	Environment Related Works
ETP	Effluents Treatment Plant
E-Waste	Electronic Waste
EWM	E- Waste Management
EWM Rules	The E-Waste Management Rules, 2016
FOBs	Foot over Bridges
GM	General Manager
GPS	Global Positioning System
GSD	General Scrap Depot
HWM	Hazardous Waste Management
HWM Rules	The Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016
ICF	Integral Coach Factory
IMS	Integrated Management System
IR	Indian Railways
IRCTC	Indian Railway Catering and Tourism Corporation
ISO	International Organization for Standardization
IT	Information Technology
JPO	Joint Procedural Orders
Kg.	Kilogram
KLD	Kiloliters per day
LB	Local Body
MCF	Modern Coach Factory
ME	Mechanical Engineering
MEMU	Mainline Electric Multiple Unit
MoEF&CC	Ministry of Environment, Forest and Climate Change
MOP	Measures of Performance
MoU	Memorandum of Understanding
MRF	Material Recovery Facility
MSW	Municipal Solid Waste
MSW Rules	The Municipal Solid Waste Rules, 2000
MT	Metric Tonne
NACO	National AIDS Control Organisation
NAIR	National Academy of Indian Railways
NGT	National Green Tribunal

OA	Original Application
OBHS	On-Board Housekeeping Services
OHSAS	Occupational Health & Safety Assesment Service
PAC	Public Accounts Committee
PBCM	Plastic Bottle Crushing Machine
PCC	Pollution Control Committee
PCME	Principal Chief Mechanical Engineer
PED	Principal Executive Director
PRS	Passenger Reservation System
PSU	Public Sector Undertaking
PU	Production Unit
RB	Railway Board
RCF	Rail Coach Factory
RITES	Rail India Technical and Economic Service
RWH	Rain Water Harvesting
RWP	Rail Wheel Plant
S&T	Signal and Telecommunication
SPCB	State Pollution Control Board
Sr.DME	Senior Divisional Mechanical Engineer
STP	Sewage Treatment Plant
SWM	Solid waste Management
SWM Rules	The Solid Wastes Management Rules, 2016
TPD	Tonnes per day
TREM	Transport Emergency
TSDF	Treatment, Storage and Disposal Facility
T.V.	Television
ULB	Urban Local Body
UTS	Unreserved Ticketing System
Water Act	The Water (Prevention and Control of Pollution) Act, 1974
WBPCB	West Bengal Pollution Control Board
WHO	World Health Organisation
WRP	Water Recycling Plant
XEnHM	Executive Environment and Housekeeping Manager
ZR	Zonal Railway

Abbreviations used for Zonal Railways in the Report

CR	Central Railway
ER	Eastern Railway
ECR	East Central Railway
ECoR	East Coast Railway
NR	Northern Railway
NCR	North Central Railway
NER	North Eastern Railway
NFR	Northeast Frontier Railway
NWR	North Western Railway
SR	Southern Railway
SCR	South Central Railway
SER	South Eastern Railway
SECR	South East Central Railway
SWR	South Western Railway
WCR	West Central Railway
WR	Western Railway
RPU	Railway Production Unit