

INTEGRATED MANAGEMENT SYSTEM

Document No.: BPDB-IMS-FR-051

Revision No.: 00

Effective Date: 01-11-2021

Page 1 of 1

CARBON EMISSION FACTOR

NATIONAL ELECTRICITY GRID EMISSION FACTOR (AS OF JUNE

SL No.	Name of Power Station/ Location	Unit Type	Capacit y (MW)	COD	Ownership	Fuel	Net Heat Rate (HHV) KCal/KW H	Efficiency %	Per Unit Fuel Cost Tk/KWh	CO2 Emission (gm/kwh)	Average CEF '	CO2 Emission (t/GWh)	CO2 Emission (t/MWh)	Net Electricity Generated (MWh)	Total = Emission (Ton)
1.															
Grid Based Total Energy Generation and Emission															
Total (Total Grid Operating Emission Factor(tCO ₂ /MWh)														

Prepared By	Approved Dv	
Reviewed By		