Annual Carbon Offset Report

Region: Delhi

Report Year: 2025-2026

Generated On: 2025-10-09 13:12:05

I. Summary of Carbon Footprint

Total CO2 Emitted: 2,613.50 kg

II. Carbon Offset Requirement

Tree Species: Peepal

Peak Absorption Age of Peepal: 15 years

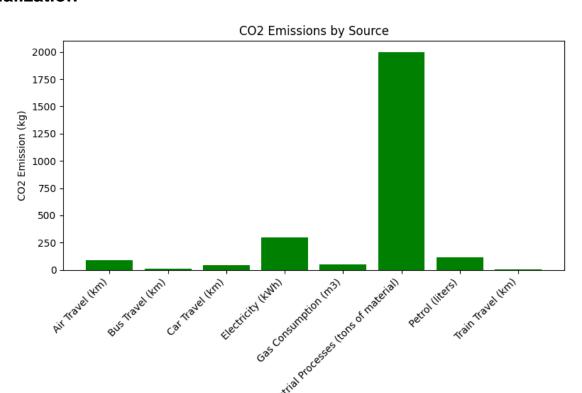
Annual CO2 Absorption per tree: 22.0 kg/year

Number of Trees Required: 119

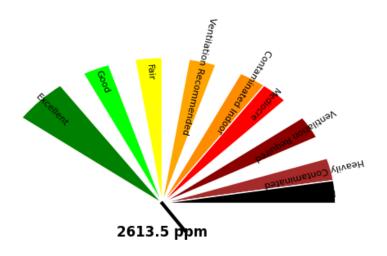
III. CO2 Emissions per Source

Source	CO2 Emission (kg)
Air Travel (km)	90.00
Bus Travel (km)	11.00
Car Travel (km)	42.00
Electricity (kWh)	297.50
Gas Consumption (m3)	50.00
Industrial Processes (tons of material)	2,000.00
Petrol (liters)	115.50
Train Travel (km)	7.50

IV. Visualization



V. CO2 Gauge



VI. Carbon Offset Info for Businesses

Carbon offsets can potentially be tax deductible for businesses if purchased from qualified non-profits.

Businesses can invest directly, purchase future contracts, or buy spot credits.

Prices vary by project type and location, typically \$5-15 per ton of CO2.