

Solar Yield Project - Report

Location: Mumbai (example)

System size: 3.0 kW rooftop PV

Annual production (kWh): 4,206

Estimated CO₂ avoided (operational): 3.323 tonnes/year (using 0.79 kgCO₂/kWh)

Estimated yearly savings (examples):

- Low (Rs 2.03/kWh): Rs 8,538 per year
- Mid (Rs 6.50/kWh): Rs 27,339 per year
- High (Rs 11.00/kWh): Rs 46,266 per year

Notes: Savings shown are examples using sample per-kWh energy charges. Replace with your DISCOM energy charge for exact savings. CO₂ avoided uses the CEA baseline emission factor (0.79 kgCO₂/kWh).

Visualizations



