

COMMERCIAL SOLAR RESOURCE INDEX

Annual Photovoltaic Power Potential

Reference: CSR-2024-Q3
Scale: kWh/kWp

< 3.0
3.5
4.0
4.5
5.0
5.5+
kWh/m² per day

Region / District	Avg. GHI (Daily)	Optimal Tilt	Suitability Rating
Northern Sector (Zone A)	5.82 kWh/m ²	28 South	Excellent
Central Plains (Zone B)	4.95 kWh/m ²	32 South	Optimal
Coastal Corridor (Zone C)	4.10 kWh/m ²	35 South	Moderate
Southern Highlands (Zone D)	3.45 kWh/m ²	40 South	Marginal

* This document is a resource template for preliminary site assessment. Actual yield requires on-site shading analysis and meteorological validation.