

Model Type	Output File Name	Required Columns	Purpose
Solar Baseline	solar_climatology.csv	month , hour , ghi_climatology	Mean GHI by time window
Wind Baseline	wind_climatology.csv	month , hour , wind_power_climatology	Mean wind power by time window
NGBoost (Solar)	solar_ngboost_model.pkl	N/A (model artifact)	Fitted NGBoost model
NGBoost (Wind)	wind_ngboost_model.pkl	N/A (model artifact)	Fitted NGBoost model
TabPFN (Solar)	solar_tabpfn_model.pkl	N/A	Fitted TabPFN model
TabPFN (Wind)	wind_tabpfn_model.pkl	N/A	Fitted TabPFN model