

Solar Panel and Inverter Log

Notice a system quietly under-performing, by keeping generation figures next to the faults, shading and cleaning that explain them.

Generation and export readings for a solar PV system, alongside the inverter faults, cleaning, shading and servicing that explain why a month looks the way it does.

SAME DAY, EVERY MONTH

Read the meters on the same day each month and write the weather beside the number. A generation figure on its own says very little; the same month a year apart, next to a note about shading or a dirty array, says a great deal.

Property

System size

Commissioned

Panel make & model

Inverter make & model

Serial

Date	Generation	Since last	Export	Inverter fault / code	Cleaning / shading	Service and notes
	meter total, kWh	kWh	meter total, kWh	as displayed		