

SOLAR ESS MONTHLY REPORT · OCTOBER 2026 · SOLISCLOUD · PLANT REPORT

Fix now

Home S4, Chiang Rai

17.76 kWp · 10 kW 1-phase hybrid inverter · no battery

Offline since 14 Sep

—
kWh solar

—
kWh/kWp/day

—
solar share of use

—
kWh/day bought

—
kWh exported

—
kWh/day from battery

No data on 24 Oct

No data in October

24 October, 5-minute data

What we found

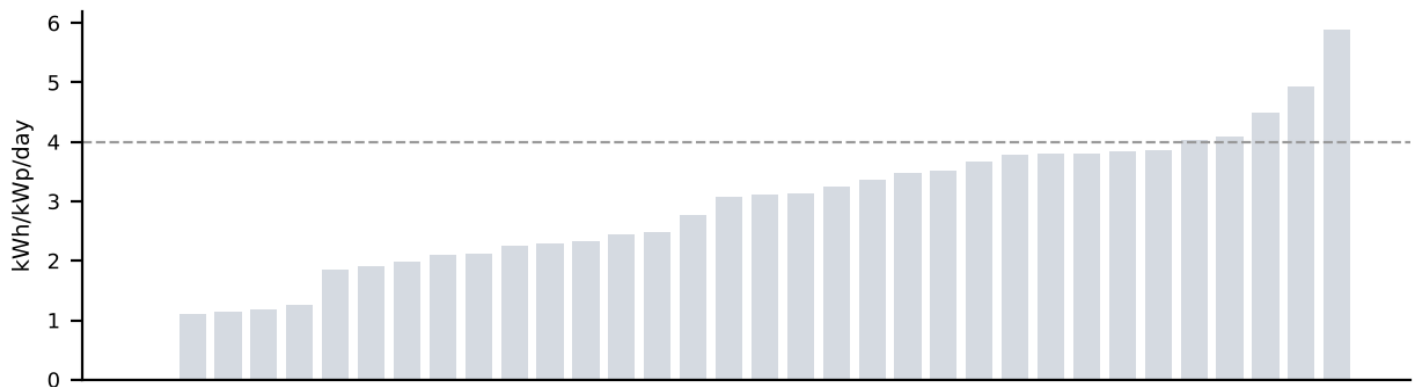
- No data for six weeks: last upload 14 Sep 2026, so October production is unknown.
- 17.76 kWp of panels on a 10 kW inverter (DC/AC 1.78) – heavy clipping at midday is likely even when it is online.

Daily totals, 1–24 October

What to do

- Site visit or phone call: check the inverter is on and the WiFi/4G datalogger is powered and connected; re-pair it to the router if the WiFi password changed.
- Once online, check midday output against the 10 kW limit; consider moving part of the array to a second inverter.

How this plant compares with the other SolisCloud plants (kWh per kWp per day, 1-24 Oct)



No October data for this plant. Dashed line ≈ 4.0 , a typical clear month in the north and centre. A low yield is not always a fault – a full battery or little daytime load makes the inverter throttle the panels.

This plant report is part of the October 2026 SolisCloud fleet review on www.solaress.org (Technical → Monthly Report), which also lists the recommended standard settings. Figures are estimates from monitoring data; site name removed.