

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

[Change settings](#)

Home S12, Chiang Rai

6.5 kWp · 10 kW hybrid inverter · no battery

[New](#) · [repeated data](#) · [export](#)

263

kWh solar

2.25

kWh/kWp/day

48%

solar share of use

10.1

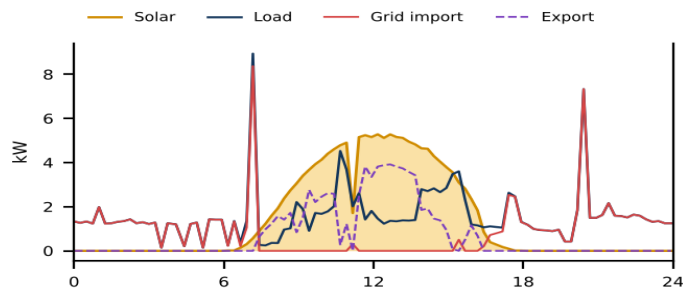
kWh/day bought

94

kWh exported

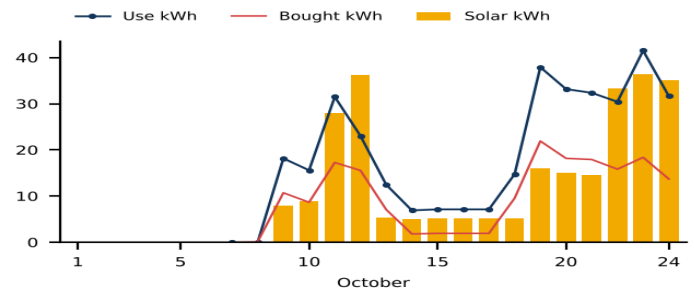
0.0

kWh/day from battery



What we found

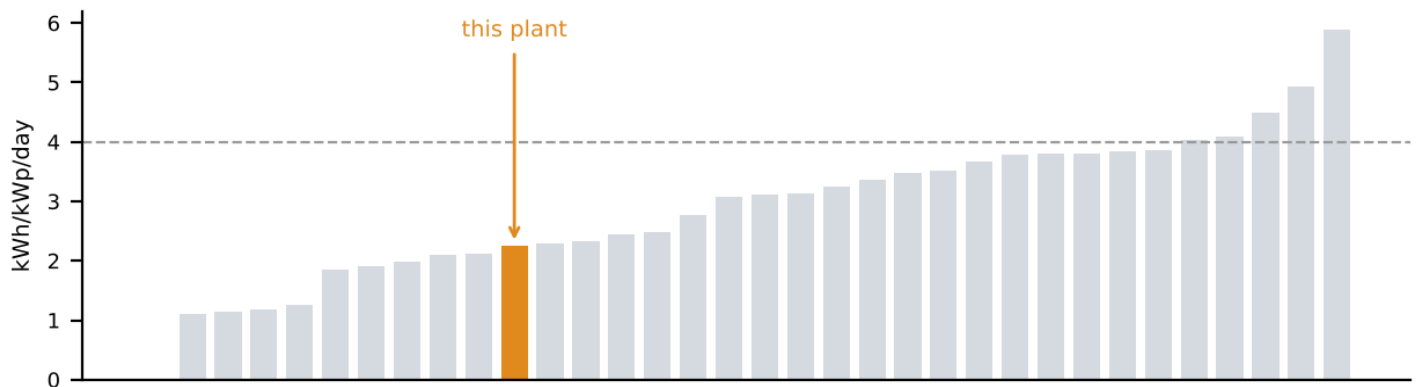
- Connected 7 Oct. 13–17 Oct show exactly the same 5.2 kWh every day – the datalogger was probably not updating.
- No battery; exports up to 3.9 kW at midday (94 kWh so far).
- 6.5 kWp on a 10 kW inverter – room for about 4 kWp more panels.



What to do

- Confirm the datalogger now reports live data.
- Set export limit to 0 W unless a PEA permit is in place; consider more panels or a battery later.

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



Rank 24 of 34 for yield per kWp. 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.