

PVInsight — PVSyst Analyzer

General summary

| | |
|------------------------------|--------------------|
| PVSyst version | PVSYST 8.0.19 |
| Input file | Hourly_results.CSV |
| Simulation date | 18/12/25 11h38 |
| Project | |
| Variant | 9312_LGR_9-E3 |
| Threshold column | E_Grid |
| Threshold value | 10 000.00 |
| Night disconnection | True |
| Operating hours | 4 262 |
| Operating share (%) | 48.7 |
| Net production (kWh) | 14 851 297 |
| Production w/o import (kWh) | 14 903 892 |
| Night consumption (kWh) | 52 595 |
| Import hours | 4 498 |
| Hours above threshold | 79 |
| Share above threshold (%) | 1.9 |
| Energy above threshold (kWh) | 808 427 |
| Night import hours | 4 498 |
| Night consumption (kWh) | 52 595 |

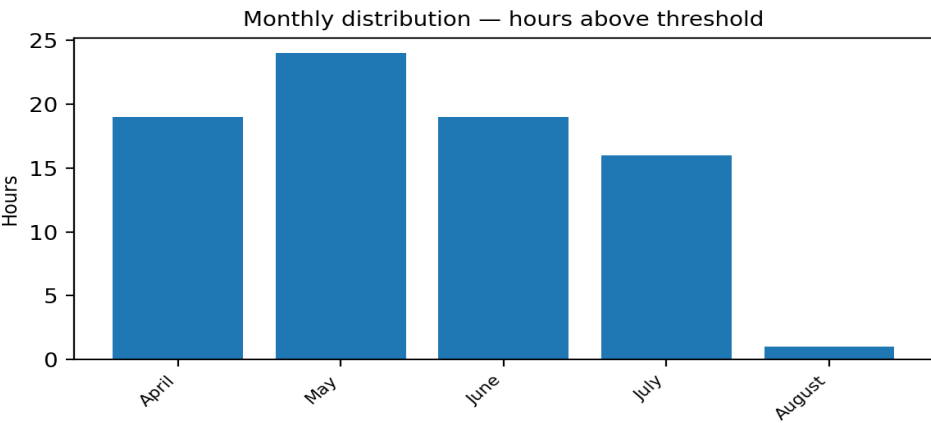
Threshold — monthly

| Month | Hours above | Energy above (kWh) |
|--------|-------------|--------------------|
| April | 19 | 194 521 |
| May | 24 | 246 982 |
| June | 19 | 194 278 |
| July | 16 | 162 632 |
| August | 1 | 10 014 |

Monthly share above threshold

| Month | Share (%) |
|-------|-----------|
|-------|-----------|

| | |
|-----------|-------|
| January | 0.0 % |
| February | 0.0 % |
| March | 0.0 % |
| April | 4.8 % |
| May | 5.3 % |
| June | 4.1 % |
| July | 3.5 % |
| August | 0.2 % |
| September | 0.0 % |
| October | 0.0 % |
| November | 0.0 % |
| December | 0.0 % |



Power distribution

| Class | Hours | Share | Energy (kWh) |
|---------|-------|--------|--------------|
| < 50 % | 3 064 | 71.9 % | 5 681 982 |
| 50–70 % | 550 | 12.9 % | 3 472 341 |
| 70–90 % | 474 | 11.1 % | 4 014 992 |
| > 90 % | 174 | 4.1 % | 1 734 577 |