# Translations:Dimensionner une installation photovoltaïque autonome/270/en

for k in listresult_blackout:

```
print(f"""with user input data and
a battery of{k[0]}kWh
and a peak power of {k[1]}kWc,
and an hypothesis of  {k[2]}j without electricity as acceptable
et {k[3]} blackout episodes (or with an power generator):
between 2005 and 2020:
List of episodes without electricity (nb of days):
{k[5]}
for a mean duration of electricityless episodes of  {k[4]}j
we meet the user needs ({inputelecconsoday}kWh/jour) entered as hypothesis""")
```