Unavailability of French Nuclear Reactors in 2022

Cumulated Duration of Unavailability at Zero Power (in Days)

- Planned Unavailability
- Forced Unavailability

Average full outage time by reactor: 152.1 days

2022

Unavailabilities at zero power affecting the French nuclear fleet reached a total of 8,515 reactor-days, an average of 152 days per reactor.

All of the 56 reactors were affected, with cumulated outages ranging from 4 days to 365 days.

Five reactors did not produce any power for the whole year.

Notes:
- This graph only compiles outages at zero power, thus excluding all other operational periods with reduced capacity >0 MW. Impact of unavailabilities on power production is therefore significantly larger.
- “Planned” and “Forced” unavailabilities as declared by EDF.