

Maven Power Outages

For the **Maven Power Outage** , Shows the U.S. Department of Energy (DOE) data about Electricity outages are a growing concern as unprecedented energy demand and climate disasters.
We have event-level power outage data going back to 2002, but i have struggled to make sense of it due to severe issues with the data quality and integrity.

Home Page

Demand Loss

Customers Affected

Abdelaziz Ragab Aborezk

A highly motivated BI developer graduated from ITI internship , developing my career further in business development with the aspiration of being a Data Engineer.



Home Page

Demand Loss

Customers Affected

State_Na...
All

Year
2002
2023

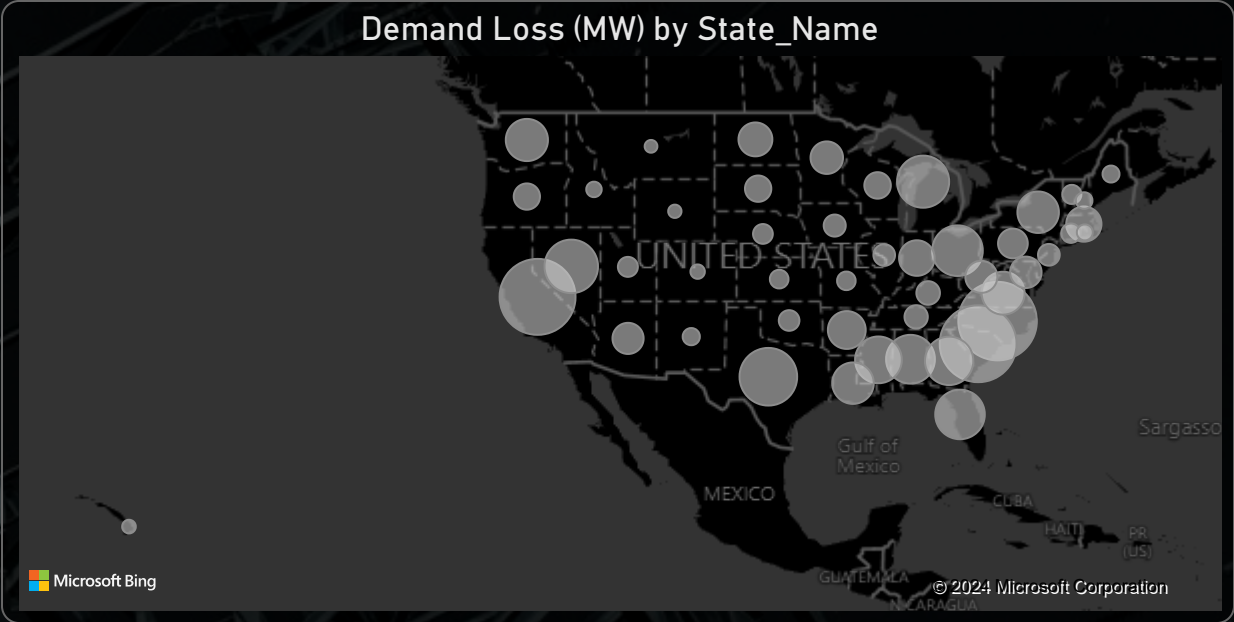
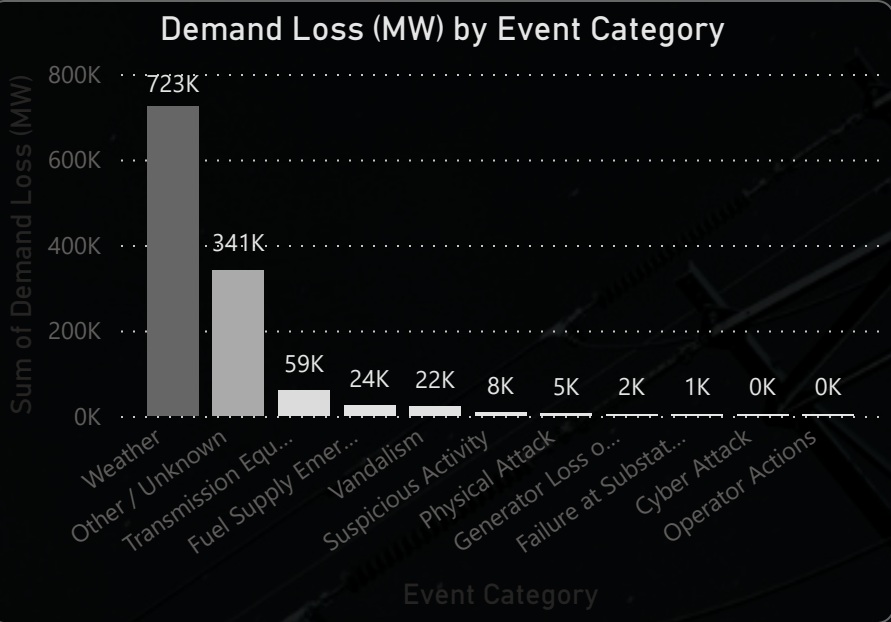
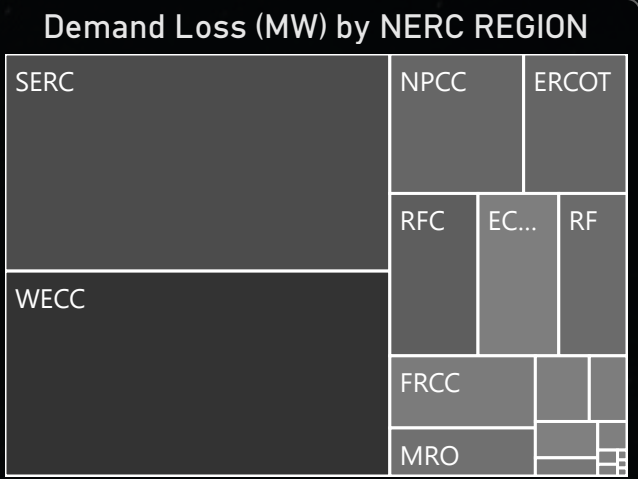
Total Loss(MW)
1M

#Customers Affected
331M

#States Affected
49

#Area Affected
2K

Max Loss
133K



Home Page

Demand Loss

Customers Affected

State_Na...

All

Year

2002

2023



NERC REGION	#Customers Affected
WECC	70M
RFC	59M
SERC	57M
ERCOT	36M
NPCC	26M
FRCC	20M
RF	18M
MRO	11M
SPP	10M
ECAR	8M
PR	6M
	5M
MAAC	4M
RE	2M
MAIN	1M
NP	0M
HECO	0M
HI	0M
Total	331M

