Power Outage Data Analysis: Geographic, Temporal, and Customer Impact Insights

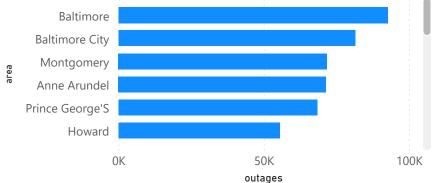
779K

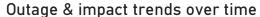
Sum of outages

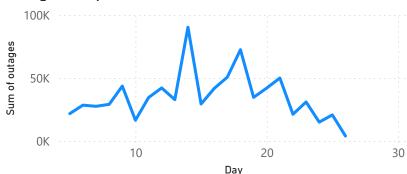
110.24K

Average of customers

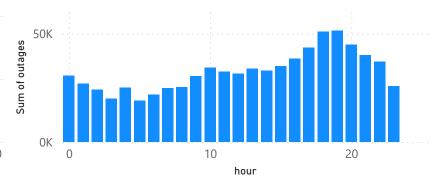
Worst affected county (highest outages / % out)



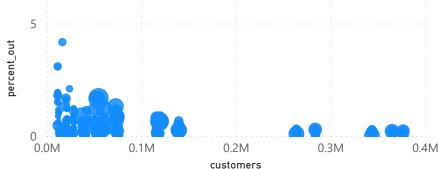




Time periods with the largest spikes



County Size vs outage severity



Counties consistently showing higher impact

area	Average of percent_out	Sum of outages ▼
Baltimore	0.01	92729
Baltimore City	0.01	81486
Montgomery	0.01	71769
Anne Arundel	0.01	71409
Prince George'S	0.01	68447
Howard	0.02	55518
Harford	0.02	52816
Total	0.02	779270

Geographic variation of outages



Top 5 counties with highest customer impact

