



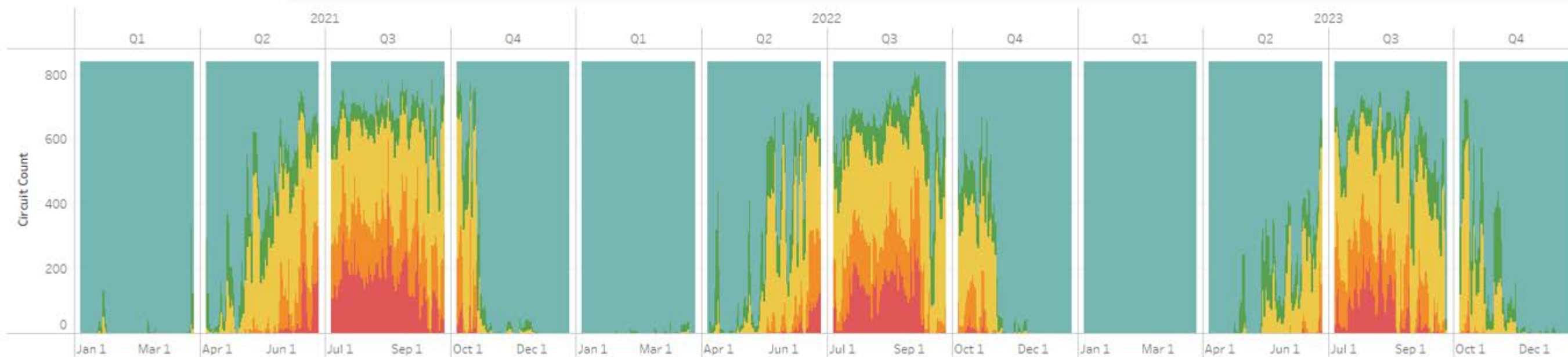
Circuit Count by FPI and Month

WMP-Discovery2023-2025_DR_SPD_024-Q006Atch01

Fire Danger Rating

R1 R2 R3 R4 R5

Climatology enabled a detailed analysis of outages, ignitions, historical fires, and rating frequency down to daily circuit level



The timeseries above shows the number of circuits each day colored by Fire Danger Rating 2021-2023. This is aggregated in the bar chart right with average circuit-days at each rating by month. Higher ratings peak in fire season. Higher rating spikes in Q4 are associated with Diablo wind events. The majority of HFRA circuits in July, August, September & October are R3 and above.

