

Dear NMED staff,

My name is Jack, I am a New Mexico resident, living in Albuquerque, and I am writing because I am concerned about the risks and harms Project Jupiter poses to New Mexicans. I am submitting this comment to urge the New Mexico Environment Department to reject Yucca Growth Infrastructure, LLC's air permit application for the YGI Microgrid in Doña Ana County.

As a born and raised New Mexican, I feel that Project Jupiter poses a direct threat to the environment and people who make our state so beautiful. There will be catastrophic consequences for the health and wellbeing of people in Doña Ana county and surrounding areas if this project goes through (caused by major CO2 emissions, heat output from the center, etc.). This data center will also use clean drinking water that is already running out for the people of New Mexico.

The project's proposed fuel cell powered grid is concerning for many reasons:

- It would still produce a high level of greenhouse gas and toxic pollutants
- This technology generates toxic waste, and the process for handling this waste is still unclear.
- Fuel cell technology or a centralized waste system has never occurred at this scale.
- Surrounding communities' air will be negatively impacted by this development.

I urge the NMED to outright reject YUCCA Yucca Growth Infrastructure, LLC's air permit application for the YGI Microgrid. I ask the department to please hold a bilingual public hearing near the Santa Teresa community, so that residents can learn about the risks associated with fuel cell technology.

Sincerely,

Jack