

Shiyah Serna

Dear NMED staff,

My name is Shiyah Serna, I am a New Mexico resident, living in Rio Rancho, 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.

I am born and raised Albuquerque. I grew up in the mountains, by the Rio grande walking through the Bosque. All of these are such essential nature parts of our beautiful city. Let alone our state. If you bring in a data center, it will take all of our water and resources. Our nature will die, our animals will leave, our beautiful state will die.

We do not need an AI data center. They are a waste of resources. They will destroy our beautiful state by bleeding it dry.

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,

Shiyah Serna.