

Mariano Arn

Dear NMED staff, My name is Mariano Arn. 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. Though my area of residence may not be directly impacted, I worry for the families and friends that I know that will be. The proposition is incredibly counterintuitive, putting us in a direction directly opposed to the goals of NMED. 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, Mariano Arn