

n/a n/a

Project Jupiter's power plant will release up to 10 million tons of climate-warming greenhouse gasses every year. This would make a mockery of NM's climate goals, and erase most of the climate progress we have made in the last two decades. This is more greenhouse gas pollution than New Mexico's three largest cities combined – Albuquerque, Las Cruces, and Santa Fe. Fuel cells generate hazardous waste. Fuel cells filter out sulfur and other contaminants in the methane stream. These contaminants accumulate as hazardous waste in "desulf canisters." The power plant will be generating enormous amounts of hazardous waste. Jupiter claims that any pollution from opening and changing the filter media in the desulf canisters is exempt from air permitting regulations (because there is less than 1000 lbs/yr). I urge the NMED to outright reject YUCCA Yucca Growth Infrastructure, LLC's air permit application for the YGI Microgrid. If NMED does not reject the permit, I ask the department to please hold a bilingual hybrid public hearing near the Santa Teresa community, so that residents can learn about the risks associated with fuel cell technology. NMED should give the public 60 days of additional time to review and comment on the Application to ensure everyone can meaningfully comment and participate.