

# Alex Atcitty

Dear NMED staff,

My name is Alex Atcitty, I am a New Mexico resident from Albuquerque. I am writing to you to express my disapproval of Project Jupiter and to urge you to reject Yucca Growth Infrastructure, LLC's air permit for the YGI Microgrid in Doña Ana County.

Data center development poses a huge risk for New Mexico's environmental health. Project Jupiter is set to release 10 million tons of greenhouse gases into the atmosphere which will further contribute to global warming.

Additionally, toxic waste from Bloom Technologies fuel cells does not have a clear process for handling once it has been produced. Bloom Technologies has also been fined over \$1.3 million for improper handling of hazardous waste in 2020 in Pennsylvania and Maryland for much smaller projects. The scope of the proposed implementation in Doña Ana County exceeds previous projects by a significant amount. The largest installation was 700 MW in South Korea, where this one will be over 2 GW. This company should not be trusted.

NMED's mission is "to protect and restore the environment to foster a healthy and prosperous New Mexico for present and future generations." Granting these air permits is contradictory to this mission, so again I urge you to reject the Yucca Growth Infrastructure, LLC's air permit application. I also ask that the department hold a bilingual public hearing near the Santa Teresa community, so residents can learn about the risks associated with fuel cell technology.

Sincerely,  
Alex Atcitty