Data Submitted (UTC 11): 6/8/2024 2:37:49 PM First name: Gregory Last name: Hume Organization: Title:

Comments: I have been a resident of Arizona for 29 years. My concerns and questions are:

* Will there be a study on the amount of power usage (Kwatts-Mega Watts), increase to the existing grid? *Will there be research on the radius of impact on air quality, with a 5 mile, 10 mile and 100 mile radius from the mines activity?

* Can there be information posted on what these minerals will be used for in manufacturing (Auto industry, Computer/Tech, Steel Manufacturer.

*Is there a study of the mines impact on other locations around the world that have affected the air and water quality of the surrounding population and animal / plant life?