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Complaint about the detrimental San Juan Capo Compass Energy Storage Facility

I am a resident of Laguna Niguel, near the proposed project to store highly toxic materials that are a serious fire hazard that will have a serious life threatening risk to me and my family. It is common knowledge that the batteries being used emit deadly gases even when functioning perfectly. It is simply a chemical reaction as part of the charging and discharging process. These are not solid state batteries that are safer during charging and discharge. There is no control system to eliminate the emitted gases. Those containers are not hermetically sealed to eliminate toxic gases from leaking during normal operation and I am unaware of an adequate filtering system to will secure the health of nearby residents from serious health injuries and death from this facility that should not be located anywhere and certainly not near humans or animals. Additionally, if even only one container were to be compromised by leakage of vapors during an ensuing fire that may envelope a large portion of the facility it may destroy the value of nearby homes due to the toxic smoke. Cleaning the toxic materials from adjoining real estate (homes) is not feasible and would forever render local property values at or near Zero. If a fire occurs during a rain storm it is likely to spread the deadly toxic materials downstream leaving much of the downstream areas forever polluted. Fires of such containers is becoming a regular event as more are installed and as facilities age. I have been an expert in real estate values for nearly fifty years and have had roles in determining values as a real estate broker, appraiser and as a County of Orange Assessment Appeals Board Member. I am also an owner of properties both residential and commercial from coast to coast and do not want to invest in locations that have near proximity to hazardous materials. I would rather have an investment near a nuclear power plant (cleanest power on the planet) than this proposed facility. Due to the nature of the risk in this project, homeowners are likely to have to disclose its presence to future buyers. This is due to the constant emission of gases that have both short and long term affect on life and property. That in itself will be a red flag for a buyer thereby reducing the marketability of a home which by definition reduces my property value. I can not stress enough my opposition and urge those of authority in the final decision to stop this project at this and every location in the State of California. We need energy but not at the cost of ruining life and the planet.

Thank you,
Ralph Jung