Questions relating to project's impact on health, safety and welfare.

1. What is a safe distance from structures and wells for installation of the following types foundations for racking systems?
    a. Driven piles
    b. Helical piles
    c. Ground screws
2. What is a safe or acceptable level of vibration at a property line – if any. How are ground vibration levels monitored?
3. Discuss the removal process for each of the following foundation types, including what is left in the soil / bedrock, and potential surface level impacts. For example: will concrete footings be left in the soil / bedrock? will the field need to be regraded to provide a smooth surface for continued agricultural activities?
    a. Driven piles
    b. Helical piles
    c. Ground screws
4. Update the sound study to include the appropriate monitoring point at the property line of the Lagoy's property. This would include sound monitoring at BOTH sides of the Lagoy's property which abut the project to meet the standard.
5. We expect to require testing of the wells of abutting properties prior to construction, after construction and after any significant event (i.e. battery fire, hazardous material release, etc.). For baseline testing of the wells, which contaminants of concern should be screened?
    a. What chemicals have the potential to be released during a battery fire?
6. To your knowledge have there been any incidents in the U.S. of contamination of wells from an event at a large-scale solar generation facility? If so, please provide the details.
7. Does the revised stormwater design remove the risks of impacts to the septic systems of the abutters?

8. What effect will the three types of mounting systems below have on the bedrock aquifer?
    a. Driven piles
    b. Helical piles
    c. Ground screws
9. Are there any monitoring options available during the construction phase to determine whether there are any adverse effects on the bedrock aquifer? If so, please describe the options.
10. We know there is a section of the project site where the slope is greater (13 - 15%). How large is the section of the site with a slope greater than 10%? Where and how steep is the steepest slope grade? Please provide a plan showing the steeper (above 10%) slopes, and illustrating how the stormwater flow is directed / captured / mitigated from those steeper slopes.