

ESCI-61 – Field Trip #1

Student Name:

Please answer the following questions after your field trip to the PV system of the Kirsch Center.

DC rated power of the PV system

Orientation of the array

Approximate tilt angle

Number of PV modules

Reference model of the PV modules

Rated power of each PV module

Inverter brand, model, and rated power

Electrical design of the PV system (number of strings and number of modules per string)

How much energy was produced by the PV system the day of the field trip, up to the time of the visit?

List all other information you learned from this field trip