

Exie Solar, LLC
Third Supplemental Response to Siting Board Staff's First Request for Information
Case No. 2025-00151

Request No. 24:

Provide a detailed table listing all non-residential structures located within 2,000 feet of the Project boundary line. For each structure, provide:

- a. A description of any structure (barn, commercial building, warehouse, church, etc.).
- b. The distance to the boundary line.
- c. The distance to the closest solar panel.
- d. The distance to the nearest inverter.
- e. The distance to the substation.

Response:

- a. Please refer to the table of nonresidential structures within 2,000 feet of the Project boundary attached hereto.
- b. See the Response to Request No. 24(a) above.
- c. See the Response to Request No. 24(a) above.
- d. See the Response to Request No. 24(a) above

Supplemental Response:

The Applicant also wishes to clarify the distances between Project components and the nearby church (Parcel ID 45-18). Application Table V-1 provided initial setback distances from churches as follows: 249 feet from the solar array; 1,620 feet from an inverter; and 4,250 feet from the substation. Response No. 24 to Siting Board Staff's First Request for Information provided the following distances from the church: 216 feet from a solar panel; 1,581 feet from an inverter; and 4,218 feet from the substation. Receptor IDs were designated using geographic coordinates compiled in the Project's Sound Study, located in SAR Attachment D, Appendix C. These coordinates represent the static location of a given structure. Differing measurements are

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attributable differing measurement methods, particularly measuring from the edge of a component to the correlating structure's nearest edge. Thus, the distances between Project components and the nearest church, as measured from the approximate center point of the church, are those provided in Table V-1 of the Application, while the distances provided in Response No. 24 to Siting Board Staff's First Request for Information and its accompanying table were measured from the nearest edge of the component to the nearest outside edge of the church structure, and any prescribed setback should comply with this nearest measurement.

Responding Witness: Tim Burgener