



January 23, 2025

*VIA EMAIL*

Ms. Connie Chen  
California Environmental Quality Act Project Manager  
California Public Utilities Commission Energy Division  
505 Van Ness Avenue  
San Francisco, California 94201

**RE: LSPGC Response to CPUC Data Request #15 for LS Power Grid California, LLC's  
Collinsville 500/230 Kilovolt Substation Project (A.24-07-018)**

Dear Ms. Chen,

As requested by the California Public Utilities Commission (CPUC), LS Power Grid California, LLC (LSPGC) has collected and provided the additional information that is needed to continue the environmental review of the Collinsville 500/230 kilovolt (kV) Substation Project (Application 24-07-018). This letter includes the following enclosures:

- A Response to Data Request Table providing the additional information requested in Data Request #15, received January 16, 2025.
  - Attachment A: Collinsville 230kV Overhead Alignment Shift
  - Attachment B: Land Surveying Data

The attachments listed above can be accessed via the following link:

[LSPGC Response to CPUC DR-15](#)

Please contact us at (925) 808-0291 or [djoseph@lspower.com](mailto:djoseph@lspower.com) with any questions regarding this information. If needed, we are also available to meet with you to discuss the information contained in this response.

Sincerely,

A handwritten signature in black ink that reads "Dustin Joseph".

Dustin Joseph  
Director of Environmental

Enclosures



cc: Jason Niven (LSPGC)  
Doug Mulvey (LSPGC)  
Lauren Kehlenbrink (LSPGC)  
Clayton Eversen (LSPGC)  
David Wilson (LSPGC)  
Michelle Wilson (CPUC)  
Aaron Lui (Panorama)  
Susanne Heim (Panorama)

## Attachment A: Data Request



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**Project:** LS Power Grid's Collinsville 500/230 kV Substation Project

**Title:** Data Request #15

**From:** California Public Utilities Commission  
Panorama Environmental, Inc.

**To:** LS Power Grid California, LLC (LSPGC)  
Pacific Gas & Electric Company (PG&E)

**Date:** January 16, 2026

## DATA REQUESTS

### DATA REQUESTS

Section/Page Reference	CPUC Comment	Request ID	CPUC Request	LSPGC/PG&E Response
n/a	<p><b>DR-1: Wind Turbine Hazard Throw Zones</b>  LSPGC's DEIR comment #96 states: "...LSPGC revised the 230kV Overhead transmission line alignment in response to CPUC Data Request #3. With this revision, only the right-of-way was within the hazard throw zone, but the actual transmission line is outside of the zone..."  The CPUC project team does not have a record of these revisions to the Proposed Project.</p>	1	<p>Please provide GIS data layers identifying LSPGC's proposed revisions to the Proposed Project features that avoid wind turbine hazard throw zones evaluated in the DEIR as stated. Please ensure GIS data is provided for all associated revisions, including the relocation of transmission structures, transmission alignments, construction workspaces and access roads, and rights-of-way.</p>	LSPGC has provided the GIS data for the updated overhead 230 kV alignment, as <b>Attachment A</b> .
n/a	<p><b>DR-2: Montezuma Island Mitigation Bank Boundary</b>  During a meeting with LSPGC and PG&amp;E on January 14, 2026, LSPGC identified a potential GIS mapping error for the GIS parcel data<sup>1</sup> as well as the boundary of the Montezuma Island Mitigation Bank<sup>2</sup> which aligns with the GIS parcel data. According to LSPGC, the GIS parcel data is inaccurate and shows the PG&amp;E property (APN 0090180210) extending north of Stratton Lane, whereas the correct property survey data shows the PG&amp;E property stopping south of Stratton Lane.  Additional data is needed to support LSPGC's claim and to determine if and where the Proposed Project and alternate features intersect PG&amp;E property and the Montezuma Island Mitigation Bank Boundary.</p>	1	<p>Please explain the claimed inaccuracies of the GIS parcel data and the Montezuma Island Mitigation Bank boundary and provide substantial evidence to support such claims.</p>	The linked county parcel map data shows parcel 0090-180-210 extending north of Stratton Lane, potentially having encroachment of LSPGC's Proposed Project components. LSPGC retained a licensed professional land surveyor to survey parcels near Stratton Lane in support of the Proposed Project. Upon receipt and review of the survey boundaries, LSPGC determined that property potentially affected by Project activities is owned either Flannery or Solano County. A copy of the Proposed Project Impact overlaid over the land survey is included as <b>Attachment B</b> which consists of a PDF showing the Proposed Project impacts overlaid on the land survey and a KMZ file of the land survey area. Although LSPGC did not directly survey the Montezuma Island Mitigation Bank property, the PDF mapping demonstrates that the Mitigation Bank land does not extend into any areas that would be encroached upon by Project activities associated with the Proposed Project.
		2	<p>Please explain if any Proposed Project features, workspaces, access roads, or rights of way would be located on any PG&amp;E property or within the Montezuma Island Mitigation Bank boundary or identify any such features that would.</p>	Based on a field property survey completed by a licensed surveyor, no access roads, workspaces, or ROW for the proposed 230kV overhead transmission line will be located on PG&E property or within the Montezuma Island Mitigation Bank.
		3	<p>Please provide alternate property survey data described by LSPGC, including GIS data layers, showing the accurate boundary of the PG&amp;E property. Please ensure the sources of the property survey information and supporting documentation are included.</p>	A copy of the land survey is included as <b>Attachment B</b> and consists of the CAD file, KMZ file, and a PDF of the survey.
n/a	<p><b>DR-3: Montezuma Island Mitigation Bank Schedule</b>  Additional information is needed from PG&amp;E regarding the anticipated schedule of the proposed Montezuma Island Mitigation Bank project.</p>	1	<p>Please provide PG&amp;E's anticipated schedule of the proposed Montezuma Island Mitigation Bank project, including applicable CEQA/NEPA review, required agency authorizations, and construction of the associated landscape modifications.</p>	PG&E to respond.

<sup>1</sup> Available GIS parcel data was obtained from Solano County, which can be viewed here: <https://solanocountygis.com/portal/apps/webappviewer/index.html?id=b2a40316824143fc9f361d5d81c51a7a>. Parcel ownership information was provided by LSPGC. PG&E properties in Solano County associated with the mitigation bank include APNs 0090180210, 0090120310, and 0090130380.

<sup>2</sup> The boundary of the Montezuma Island Mitigation Bank following the available GIS parcel data is available on the USACE's website here: <https://www.spn.usace.army.mil/Missions/Regulatory/Public-Notices/Article/3504560/spn-2019-00173-proposed-montezuma-island-mitigation-bank-sacramento-and-solano/>