July 23, 2013

Mr. Brandon Liddell Sr. Land Planner Pacific Gas and Electric Company 77 Beale Street Post Office Box 7442, B30A San Francisco, CA 94120-7442

RE: Data Request #7 for the Pacific Gas and Electric Company's Application for a Permit to Construct the Santa Cruz 115 Kilovolt Reinforcement Project (A. 12-01-012)

PAN RAMA

Dear Brandon:

The California Public Utilities Commission (CPUC) requests additional data related to the Santa Cruz 115 kV Reinforcement Project (A.12-01-012), as identified in this letter.

- 1. Please provide additional visual simulations to demonstrate the visual change along the Cox-Freedom Segment as follows:
 - a) Please revise the simulation of the new TSP at McDonald and Freedom Boulevard.
 - b) Please identify an additional KOP and prepare a visual simulation along the northern portion of the Cox-Freedom segment that demonstrates the changes in visual appearance from replacing approximately 45 foot tall distribution poles and line with approximately 72 foot tall transmission poles and line with distribution underbuild. A potential KOP could be at the intersection of Cox and Day Valley Roads.
 - c) Please identify an additional KOP and prepare a visual simulation along Freedom Boulevard that demonstrates the changes in visual appearance from replacing approximately 45 foot tall distribution poles and line with approximately 72 foot tall transmission poles and line with distribution underbuild.
- 2. Please provide wetland delineation reports for the two proposed wetland work areas:
 - Wetland work area at 193 Pioneer Road, Watsonville, on the access route to the pole at Location E-30
 - Wetland work area at culverts on Kliewer Lane, on the access route to several pole work areas.
- 3. Please provide any policies PG&E has or practices that PG&E would follow for application of herbicides during operation and maintenance. Please provide what kinds of herbicide(s) would be applied and what the rate(s) of application would be.

4. Please provide an updated schedule of how the project will progress, including updated dates of expected engineering finalization and the beginning and end of construction.

Please feel free to contact me if you have any questions regarding this data request.

Sincerely,

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Tania Treis, Principal Panorama Environmental, Inc.

cc. Matthew Fogelson, PG&E Lisa Orsaba, CPUC