

Southern California Edison
Valley-Ivyglen 115 kV Subtransmission Line Project & Fogarty Substation Project
A.07-01-031, A.07-04-028

DATA REQUEST SET Valley-Ivyglen, Fogarty Energy Division-SCE-06

To: ENERGY DIVISION
Prepared by: Milissa Marona
Title: Regulatory Project Manager
Dated: 02/13/2009

Question 01:

Inclusion of all classes of GHG. Currently, the analysis of GHG emissions only addresses CO₂, CH₄, and N₂O. Fugitive emissions of HFC from refrigerants associated with vehicle a/c systems has not been included. In order to quantify these emissions, number, type (by weight), and age of vehicles with air conditioning is required.

Response to Question 01:

The GHG analysis for this project should be project specific and limited to construction and maintenance of this project. The SCE/contractor fleet of vehicles would be in existense regardless of whether the Valley Ivyglen/Fogarty Project is constructed. GHG emissions from vehicle AC systems do not vary with vehicle use. Thus, the GHG emissions, if any, from the air conditioning systems of the SCE/contractors fleet will be unchanged.

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Question 03:

Office support functions associated with the project should also have associated GHG emissions attributed. It is recommended that an estimation methodology be employed utilizing either share of total utility consumption information, or occupied square feet of office space.

Response to Question 03:

GHG for the project should be determined as project specific. SCE plans no changes in office staffing levels or in occupied office space related to the Valley Iveyglen/Fogarty project. Thus, there will be no measurable change in GHG emissions from these sources attributable to the construction or operations of this proposed project.