**Environmental Defense Fund  
General Rate Case, Southern California Gas Company  
R.14-11-004,   
EDF Data Request No. 2**

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| EDF Data Request No.: | EDF-SGC \_002 | | |
| Request Date: | May 6, 2015 | EDF Contact: | Timothy O’Connor |
| Due Date: | May 12, 2015 | EDF Contact Phone No.: | (415) 293-6132 |

1. Has Southern California Gas Company (“SCG”) conducted any studies to evaluate the appropriateness, accuracy, cost or effectiveness of technologies to quantify the methane/natural gas leaking from its natural gas system? If so please provide an explanation and description of the study and appropriate documentation of what was done, and the costs associated with quantification of leaks.

2. Has SCG actually implemented technologies to quantify the methane/natural gas leaking from individual components in its natural gas system? If so please provide an explanation and description of the technology and appropriate documentation of what was done, and the costs associated with quantification of leaks.

3. Has SCG hired or contracted with a third party to conduct studies or implement technologies to quantify the methane/natural gas leaking from individual components or pipes anywhere in the natural gas system? If so please provide an explanation and appropriate documentation of what was done and the costs associated with the technology and contacts.

4. Please explain and provide the appropriate documentation showing to what extent the technical and supervisory personnel at SCG coordinate with San Diego Gas and Electric Company about leak prevention, detection, and repair best practices, methods used or any other sharing of information about addressing leaks.