



# REU Earth Advantage<sup>®</sup> Points Worksheet

The REU Earth Advantage<sup>®</sup> residential building program consists of individual measures, products and technologies that have been evaluated under four categories of the REU Earth Advantage program: Energy Efficiency, Healthier Indoor Air, Environmental Responsibility and Resource Efficiency. This evaluation leads to scores for each of the Earth Advantage measures.

To meet REU's Earth Advantage standard for Energy Efficiency, the energy calculations for each home must demonstrate a minimum efficiency of 20 percent better than state Title 24 building standards, as shown on the certified energy calculation workpapers. For a house to be certified under the REU Earth Advantage criteria, each house must also achieve a minimum of 50 points in each of the remaining three REU Earth Advantage categories for a total of 150 points or more. Please note that the points in the Worksheet will vary due to the size of the house and selection of measures.

Certain "core measures" are required in some of the subsections: 1) Infiltration, 2) Windows, 3) Ductwork, 4) Ventilation, 5) Lighting, 6) Water Heating, 7) Appliances, and 8) Interior Surface Coatings. Incorporating these core measures into your project will help the house you build perform 20 percent or better than standard building practices in California and reach a higher standard for indoor air quality, environmental responsibility and resource efficiency.

To complete the worksheet, select measures to install or implement in your project. For worksheet operating instructions, please refer to the "How To" tab contained within the worksheet. After filling in the information required for each measure to be incorporated to your house, review the total number of points in each category to reach the required number of points for certification. An REU Earth Advantage Program Manager will be happy to discuss with you the point values on review of your project.

In addition to the completed energy calculations and points worksheet, each house must have appropriate documentation on the REU Earth Advantage measures, pass the required system performance tests (blower door and duct pressurization tests) and a final inspection by an REU Earth Advantage Program Manager.

An electronic copy of the completed worksheet must be submitted to an REU Earth Advantage Program Manager via e-mail, mail, or in person – prior to plan submittal or permit application with the City of Redding. We can be reached at:

**Earth Advantage Residential Program**  
**Redding Electric Utility**  
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**Redding, CA 96049-6071**  
**530-339-7300 or 1-866-267-8845**  
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