



# Air Resources Board



**Matthew Rodriguez**  
Secretary for  
Environmental Protection

**Mary D. Nichols, Chairman**  
1001 I Street • P.O. Box 2815  
Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)

**Edmund G. Brown Jr.**  
Governor

Date: September 9, 2011

Dear Sir or Madam:

Assembly Bill 1613 (AB 1613), Energy: Waste Heat and Carbon Emissions Reduction Act (Blakeslee, Chaptered in 2007) was signed by the Governor on October 14, 2007. AB 1613 requires the Air Resources Board (ARB or Board) to report to the Governor and Legislature by December 31, 2011, on the reduction in emissions of greenhouse gases (GHG) resulting from the increase in the use of new electrical generation known as Combined Heat and Power (CHP) systems. CHP refers to any single system that generates both electricity and useful thermal energy. In addition, AB 1613 requires ARB to recommend policies to reduce GHG emissions through the use of CHP systems and to further the goals of AB 1613.

To support the development of this report, ARB staff is requesting information from electrical utilities on all CHP systems within their service territories from the year 2000 through 2010. This information will be used to determine historical CHP trends and the GHG emission reductions resulting from implementation of AB 1613. ARB is interested in receiving information on all CHP systems regardless of size or efficiency.

The survey consists of three forms: a Utility Information Form, a CHP System Information Form, and a Confidential Information Submittal Form. These documents are available in both hard copy and electronic form, and are available for downloading from our website at <http://www.arb.ca.gov/energy/chps/chps.htm>.

Please return the completed survey no later than October 7, 2011, via e-mail, fax, or mail to Rosa Lopez at any of the following addresses:

E-mail: [rlopez@arb.ca.gov](mailto:rlopez@arb.ca.gov)  
Fax: (916) 445-5023  
Mail: Rosa Lopez  
Stationary Source Division, Energy Section  
California Air Resources Board  
P.O. Box 2815  
Sacramento, CA 95812

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: <http://www.arb.ca.gov>.*

California Environmental Protection Agency

Dear Sir or Madam  
September 9, 2011  
Page 2

Thank you for your participation in this survey. If you have any questions regarding this survey, please contact Rosa Lopez, Air Resources Engineer, at [rlopez@arb.ca.gov](mailto:rlopez@arb.ca.gov) or (916) 327-5978.

Sincerely,

/S/

David Mehl, Manager  
Energy Section

Enclosures

cc: Rosa Lopez, Air Resources Engineer  
Energy Section