# Annual Emissions Report University of California, Los Angeles (Emissions from California operations)

(Emissions from California operations)

Report Generated On: 08/23/2011 08:22 pm PT

731 Charles E. Young Dr. South

Los Angeles, CA 90095 United States

(310)825-3402

JohnsonD@facnet.ucla.edu

Contact: David N. Johnson
Industry Type: Education - University

NAIC Code: 6113-Colleges, Universities, and Professional Schools SIC Code: 8221-Colleges, Universities, and Professional Schools

Description:

Primary Calculation UCLA collected entity-wide consumption data and used CARROT to calculate its GHG emissions. To Methodologies: calculate emissions from purchased electricity, UCLA applied provider-specific emissions factors.

Organizational structure disclosure:



Orange = optional

### **VERIFIED EMISSIONS INFORMATION**

Reporting Year: 2007
Reporting Scope: CA

Reporting Protocol: General Reporting Protocol, Version 3.0, (April 2008)

Reporting Boundaries: Management Control - Operational Criteria

Baseline Year (Direct Emissions): Baseline Year (Indirect Emissions):

Direct Emissions	CO2e	CO2	CH4	N20	HFCs*	PFCs*	SF6	Unit
Mobile Combustion	5,289.04	5,289.04	0.00	0.00	0.00	0.00	0.00	metric ton
Stationary Combustion	175,650.58	175,650.58	0.00	0.00	0.00	0.00	0.00	metric ton
Process Emissions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
Fugitive Emissions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
TOTAL DIRECT	180,939.62	180,939.62	0.00	0.00	0.00	0.00	0.00	metric ton

<sup>\*</sup> HFCs and PFCs are classes of greenhouse gases that include many compounds. These columns may reflect the total emissions of multiple HFC and PFC compounds, each of which has a unique Global Warming Potential (GWP). Emissions of each gas are first multiplied by their respective GWP and then summed in the total CO2-equivalent column.

Indirect Emissions	CO2e	CO2	CH4	N20		Unit		
Purchased Electricity	108,455.48	108,455.48	0.00	0.00		metric ton		
Purchased Steam	0.00	0.00	0.00	0.00		-		
Purchased Heating and Cooling	0.00	0.00	0.00	0.00		-		
TOTAL INDIRECT	108,455.48	108,455.48	0.00	0.00		metric ton		
De Minimis Emissions	CO2e	CO2	CH4	N20	HFCs*	PFCs*	SF6	Unit
TOTAL DEMINIMIS	3,682.78	3,682.78	0.00	0.00	0.00	0.00	0.00	metric ton
Percentage of Total Inventory:	1.26 %							

# Annual Emissions Report University of California, Los Angeles (Emissions from California operations)

Report Generated On: 08/23/2011 08:22 pm PT



## VERIFICATION INFORMATION

Verification Body: Ryerson, Master & Associates, Inc.

Basis of Verification Opinion: The University of California, Los Angeles (UCLA) submitted their California GHG

Emission Inventory Report for Year 2007 to Ryerson, Master and Associates, Inc., (RMA) for review and verification against the Registry's General Reporting Protocol, Version 3 (April 2008). RMA followed the procedures outlined in the Registry's General Verification Protocol (August 2008) to complete the verification process. The verification activities were conducted during September through December 2008. On December 16, 2008, RMA issued a Verification Report to UCLA documenting the review activities and conclusions. UCLA accepted the Verification Report and made changes to address the reporting of De Minimis emissions. On December 17, 2008, RMA provided a Verification Opinion to UCLA. RMA completed the Verification Activities Checklist and

completed the verification in CARROT on December 18, 2008.

Date Submitted: 12/18/08 3:12 pm

### OPTIONAL INFORMATION

Information in this section is voluntarily provided by the participant for public information, but is not required and thus, not verified under California Registry protocols.

Optional Emissions	CO2e	CO2	CH4	N20	HFCs*	PFCs*	SF6	Unit
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
TOTAL OPTIONAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-

**Emissions Efficiency metric:** 

Emissions Management Programs: Emissions Reduction Projects:

**Emissions Reduction Goals:** 

REFERENCE DOCUMENTS			
Title	Author	<b>Document Status</b>	Publish Date