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ACUPCC Reporting System

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Fields that are required for a complete submission under the ACUPCC are noted with REQ. All other fields are optional, though you are encouraged to fill in all relevant fields. You may save your progress at any time by clicking the "Save as Draft" button at the end of the form. For further guidance on completing this form, including detailed descriptions of the data requested in each field, please see the Instructions for Submitting a Greenhouse Gas Report.

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Emissions Inventory Methodology and Boundaries

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Start date of the 12-month period covered in this report REQ	July 1 2010		
Consolidation methodology used to determine organizational boundaries	Operational control approach		
If any institution-owned, leased, or operated buildings or other holdings that should fall within the organizational boundaries are omitted, briefly explain why. REQ	No institution-owned buildings were omitted from this report		
Emissions calculation tool used REQ	 Clean Air-Cool Planet Custom tool Other 		
If other, please specify Please describe why this tool was selected	This tool was selected because the information provided by the calculator was directly applicable to ACUPCC reporting		
Please describe the source(s) of the emissions coefficients used.			
Which version of IPCC's list of global warming potentials did you use?	Third Assessment Report Student researcher(s)		
Who primarily conducted this emissions inventory? REQ	 Sustainability office staff Other External consultant Class 		
If other, please specify Please describe the process of conducting the	Various staff gathered data and provided it to an external consultant to enter into the Clean Air Cool Planet Calculator and for the generation of the Greenhouse Gas Report.		
inventory.	No emissions were classified as de minimis		
Please describe any emissions sources that were classified as de minimis and explain how a determination of the significance of these emissions was made.			
Please describe any data limitations related to this submission and any major assumptions made in response to these limitations.	Records for Air Travel were not available for the year being reported.		

Emissions Data

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Scope 1 Emissions			
Stationary Combustion REQ	3315.4	metric tons of CO2e	
Mobile Combustion REQ	286.0	metric tons of CO2e	
Process Emissions REQ		metric tons of CO2e	
Fugitive Emissions REQ	980.0	metric tons of CO2e	
Total Scope 1 Emissions	4581.4 metric tons of CO2e		
Scope 2 Emissions			
Purchased Electricity REQ	12895.0	metric tons of CO2e	
Purchased Heating REQ		metric tons of CO2e	
Purchased Cooling REQ		metric tons of CO2e	
Purchased Steam REQ		metric tons of CO2e	
Total Scope 2 Emissions	12895.0 metric tons of CO2e		
Scope 3 Emissions			
Commuting REQ	8433.0	metric tons of CO2e	
Air Travel REQ	0.0	metric tons of CO2e	
Solid Waste	53.0	metric tons of CO2e	
Custom Source 1 Type			
Custom Source 1 Value		metric tons of CO2e	
Custom Source 2 Type			
Custom Source 2 Value		metric tons of CO2e	
Custom Source 3 Type			
Custom Source 3 Value		metric tons of CO2e	
Total Scope 3 Emissions	8486.0 metric to	8486.0 metric tons of CO2e	
Biogenic Emissions			
Biogenic Emissions from Stationary Combustion		metric tons of CO2e	
Biogenic Emissions from Mobile Combustion		metric tons of CO2e	

Mitigation Data

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Carbon Offsets	
Carbon offsets purchased	metric tons of CO2e
Offset verification program(s)	Clean Development Mechanism Gold Standard Green-e Chicago Climate Exchange Voluntary Carbon Standard 2007 VER+ Voluntary Offset Standard Climate, Community and Biodiversity Standards Plan Vivo Other Hold down "Control", or "Command" on a Mac, to select more than one.
If other, please specify	
Description of offsets purchased (including vendor, project source, etc.)	
Renewable Energy Certificates (RECs)	
Total RECs purchased	kWh
Percent of total electricity consumption mitigated through the purchase of RECs	%
Emissions reductions due to the purchase of RECs	metric tons CO2e
REC verification program(s) If other, please specify	Green-e ERT Other Hold down "Control", or "Command" on a Mac, to select more than one.
Description of RECs purchased (including vendor, project source, etc.)	
Sequestration and Carbon Storage	
Sequestration due to land owned by the institution Description of how sequestration was calculated	
Carbon storage due to composting	4.0 metric tons of CO2e

Normalization and Contextual Data

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Building Space		
Gross square feet of building space REQ	1471817.0	sq ft
Net assignable square feet of laboratory space		sq ft
Net assignable square feet of heath care space		sq ft
Net assignable square feet of residential space		sq ft
Population		
Total student enrollment (FTE) REQ	8635.0	
Residential Students		
Full-time Commuter Students	3688	
Part-time Commuter Students	8717	
Non-credit Students		
Full-time Faculty	680	
Part-time Faculty		
Full-time Staff	583	
Part-time Staff		
Other Contextual Questions		
Endowment Size		USD
Heating Degree Days	6083	
Cooling Degree Days	1301	
Please describe any circumstances specific to your institution that provide context for understanding your greenhouse gas emissions this year.		

Summary Statistics

	Total	Per Full-Time Enrollment	Per 1000 Square Feet	% Offset
Gross emissions (Scopes 1 + 2):	0 metric tons of CO2e	0 metric tons of CO2e	0 metric tons of CO2e	0%
Gross emissions (Scopes 1 + 2 + 3):	0 metric tons of CO2e	0 metric tons of CO2e	0 metric tons of CO2e	0%
Net emissions:	0 metric tons of CO2e	0 metric tons of CO2e	0 metric tons of CO2e	N/A

Supporting Documentation

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Upload the completed inventory narrative	Browse
Title of narrative	
Upload the completed inventory calculator	Browse

Auditing and Verification

For detailed descriptions of the data requested in each field of this section, please see the appropriate section of the <u>Instructions for Submitting a Greenhouse Gas Report</u>.

Has this emissions data been audited, verified, or peer-reviewed? REQ	No	
Please briefly describe this verification, if any.		
Submit Publicly Save as Draft		

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