Verification Statement



The Climate Registry

This verification statement documents that <u>Ruby Canyon Engineering</u>, <u>Inc.</u> has conducted verification activities in conformance with ISO 14064-3 and The Climate Registry's (TCR) General Verification Protocol for the emissions report described below.

Member Name: University of California, Santa Barbara
Emissions Year: January 1, 2016 through December 31, 2016
Reporting Classification: Complete Transitional Historical
Reporting Boundary: ⊠ North American ☐ Worldwide (including North America) ☐ Worldwide (non-North America); Transitional or Historical, specify boundary:
Consolidation Methodology:
☑ Control Only: (☐ Financial or ☑ Operational)
☐ Equity Share and Control (☐ Financial or ☐ Operational)
Verification Opinion:
⊠ Conformance
Unable to verify conformance; summarize reason (e.g., "due to data errors" or "due to insufficient supporting evidence"):
Ruby Canyon Engineering, Inc. has conducted a <u>streamlined</u> verification of <u>University of California, Santa Barbara's</u> emission report to a <u>reasonable</u> level of assurance. Based on <u>Ruby Canyon Engineering, Inc's</u> verification activities and findings, <u>University of California, Santa Barbara's</u> emissions report is _ prepared in all material respects in accordance with the reporting criteria identified below.
GHG reporting criteria against which verification was conducted:
☐ The Climate Registry's General Reporting Protocol Version 2.1, dated January 2016
☐ The Climate Registry's GRP Updates and Clarifications document dated <u>June 28, 2017</u>
Others (specify):
GHG verification protocols used to conduct the verification:
☐ The Climate Registry's General Verification Protocol Version 2.1, dated June 2014
☐ The Climate Registry's GVP Updates and Clarifications document dated March 25, 2016
Others (specify):

Total Entity-Wide Emissions Verified (Control Criteria):			
Total Scope 1 Emissions: 19,003.94 metric tons CO ₂ e, consisting of metric tons of each GHG as follows:			
$\underline{18,878.16} \ CO_2 \ \ \underline{1.73} \ CH_4 \ \ \underline{0.13} \ N_2O \ \ \underline{42.33} \ HFCs \ (CO_2e) \ \ \underline{0} \ PFCs \ (CO_2e) \ \ \underline{0} \ NF_3 \ \ \underline{0} \ SF_6$			
Biogenic Direct CO ₂ Emissions (stationary and mobile combustion only): <u>0</u> metric tons CO ₂			
Total Location-based Scope 2 Emissions: <u>23,823.18</u> metric tons CO ₂ e, consisting of metric tons of each GHG as follows:			
23,740.23 CO ₂ 1.38 CH ₄ 0.17 N ₂ O			
Biogenic Indirect Location-based CO ₂ Emissions: <u>0</u> metric tons CO ₂			
Total Market-based Scope 2 Emissions: <u>23,821.73</u> metric tons CO ₂ e, consisting of metric tons of each GHG as follows:			
23,738.78 CO ₂ 1.38 CH ₄ 0.17 N ₂ O			
Biogenic Indirect Market-based CO ₂ Emissions: <u>0</u> metric tons CO ₂			
Total Entity-Wide Emissions Verified (Equity Share Criteria, if applicable):			
Total Scope 1 Emissions: metric tons CO₂e, consisting of metric tons of each GHG as follows:			
CO ₂ CH ₄ N ₂ O HFCs (CO ₂ e) PFCs (CO ₂ e) NF ₃ SF ₆			
Biogenic Direct CO ₂ Emissions (stationary and mobile combustion only): metric tons CO ₂			
Total Location-based Scope 2 Emissions: metric tons CO ₂ e, consisting of metric tons of each GHG as follows:			
CO ₂ CH ₄ N ₂ O			
Biogenic Indirect Location-based CO ₂ Emissions: metric tons CO ₂			
Total Market-based Scope 2 Emissions: metric tons CO ₂ e, consisting of metric tons of each GHG as follows:			
CO ₂ CH ₄ N ₂ O			
Biogenic Indirect Market-based CO ₂ Emissions: metric tons CO ₂			
Comment:			

Attestation:				
Nina Pinette				
Nina Pinette, Lead Verifier	December 8, 2 Date	2017 ☑ Digital Signature Acknowledgement*		
SamPhillips				
Sam Phillips, Independent Peer Reviewer	December 8, 2 Date	2017 ☑ Digital Signature Acknowledgement*		
Authorization:				
I <u>Jordan Sager</u> accept the findings in this Verification Statement and authorize the submission of this verification statement to The Climate Registry on behalf of <u>University of California</u> , <u>Santa Barbara</u> .				
Dolu Com				
1	December 8, 2017			
Member Representative Signature	Date	☐ Digital Signature Acknowledgement*		
*For digital signature: By checking the "Digital Signature Acknowledgement" box, I agree that this verification statement shall be deemed to be "in writing" and to have been "signed" for all purposes and that any electronic record will be deemed to be in "writing." I will not contest the legally binding nature, validity, or enforceability of this verification statement and any corresponding documents based on the fact that they were entered and executed electronically, and expressly waive any and all rights I may have to assert any such claim.				