



Recognizing Individual Excellence

This is to acknowledge that

Edward Amankwah

*has satisfactorily demonstrated the applicable knowledge necessary to
perform the functions of a Greenhouse Gas Inventory Quantifier
and is hereby recorded as a*

Certified Greenhouse Gas Inventory Quantifier

Certificate # 8106B

by CSA Group on Tuesday, September 6, 2016

A handwritten signature in black ink, appearing to read 'Kelly B. Adamovich', positioned above a horizontal line.

Kelly B. Adamovich
Manager, Personnel Certification

Valid from 9/6/2016 until 9/6/2019

To verify the authenticity of the certification and valid status, please visit
<http://www.csagroup.org/us/en/services/education-and-training/personnel-certification/people-search>