

Emission Reduction Certificate

Style: Emission Avoidance

Grid-connected LEED certified industrial/educational building
48.245 tonnes CO₂



2004 Industrial Assembly Style
4-story Grid Connected Building

Production: Oct 1, 2004 to Sep 30, 2005
Location: Boston, Massachusetts
Country: United States

Carbon Sink:

Sink Type: On-grid Industrial Building
Sink Variant: Steel & Glass, 23,500ft²
Sink GHG Rate: 1.87 kg/ft²/yr
Sink Reduction Rate: 48.25 tCO₂/yr

Emission Reductions Created by:

Artists for Humanity
100 West Second Street
Boston, MA 02127, US
andrewmotta@afhboston.com



31,000 MW of Mixed Generating Supply

Reduction: Oct 1, 2004 to Sep 30, 2005
Location: New England ISO / PCA
Country: United States

Carbon Source:

Source Type: Standard Utility Grid
Coal 16.78%, Oil 15.95%, Gas 20.90%
Nuclear 29.74%, other fossil 1.54%
Biomass 6.90%, Hydro 8.15%
Source Output: 51,864,054 tCO₂/yr
Source Emission Rate: .406 tCO₂/MWh

Emission Reductions Certified by:

ICBE, Inc.
6651 NW 23rd Avenue
Gainesville, FL 32606-8400, US
mark@icbe.com


Treasurer of the International Carbon Bank and Exchange®

US CERTIFICATION # 000000177

This certificate represents the reduction of 48.245 tonnes of Carbon Dioxide (CO₂), and the creation and assignment of all the emission reduction rights associated with the reduction activities to the project holder. The certificate represents reductions achieved by the project holder in the New England ISO/PCA, Massachusetts, U.S.A., through various reduction activities. A record of this issuance can be found on www.icbe.com.