



# How We Lead

## Our Progress By The Numbers

**At Mosaic, our mission is to help the world grow the food it needs. Our innovative phosphate and potash crop nutrients help farmers feed the growing global population—which is expected to increase from 7 billion people today to 9 billion people by 2050.**

The future is bright for agriculture and for Mosaic. We understand that fulfilling our great business potential requires unwavering commitment to operating responsibly, and being a good corporate citizen and neighbor in the communities where we operate. From mine to market, we are committed to leading with purpose.

## 2014 By The Numbers

We Support & Promote



# 4R Nutrient Stewardship

RIGHT SOURCE  
RIGHT RATE  
RIGHT TIME  
RIGHT PLACE

Recycled more than  
**15,000 TONNES**  
of waste

**5**  
CONSECUTIVE YEARS  
Corporate Responsibility Magazine's 100 Best Corporate Citizens list



APPROXIMATELY

**7 Million Gigajoules**

ENERGY PRODUCED IN OUR NORTH AMERICAN OPERATIONS

**COGENERATION CONVERTS WASTE HEAT TO ENERGY**



**1.6 MILLION GJ ENERGY SAVED**

through continuous energy improvements companywide

EQUIVALENT TO POWERING ABOUT **40,000 HOMES**

World's Largest Combined Producer of  
**Potash and Finished Concentrated Phosphate Products**  
**22.2 MILLION TONNES OPERATIONAL CAPACITY**

## REDUCING OUR WATER FOOTPRINT

Reused or recycled approximately

**90%**

of water in Florida Phosphate Operations and Saskatchewan Potash Operations



## Record Safety Performance



**3 CONSECUTIVE YEARS**

Since 2004

**48,000 ACRES RECLAIMED**



**34,000 ACRES RELEASED**

Phosphates Business Unit

CDP Score  
**99 / A**



Named to CDP's Climate Disclosure Leadership Index and Global Climate Performance Leaders A List, with the highest combined score in the materials sector

## JOINT VENTURES & ACQUISITIONS



2010



2013



ADM Brazil Distribution\*



CF Industries, Phosphate

2014



## CROP NUTRITION R&D

### 500+ Trials

conducted with researchers, universities, customers and growers in United States, Canada, Brazil, China, India, Northern Latin America (Mexico to Peru), Argentina, Chile

One of the most important premium fertilizer products in the world

## MicroEssentials®



Proven to increase corn yields an average of **7.2 bu/ac** vs. traditional fertilizer

### INVESTING 1% OF PROFITS on a 3-year rolling average



food



communities



water

The Mosaic Company, The Mosaic Company Foundation & The Mosaic Institute in Brazil

### PHOSPHATES BUSINESS UNIT

**14.5%** improved GHG emissions intensity since 2005\*\*

**11.9%** total reduction of absolute Scope 1 & 2 (direct and indirect) GHG emissions since 2005\*\*\*

\*The Mosaic Company acquired Archer Daniels Midland Company's fertilizer distribution business in Brazil and Paraguay.

\*\*Intensity per tonne of product and greenhouse gas (GHG) reduction excludes ammonia production.

\*\*\*Intensity per tonne of product and GHG targets exclude ammonia production due to pending decision on capacity expansion.



GRI Index

#### More Information

Assurance Statement | GRI Level Check | Environment Metrics Supplement |

Annual Review and Archive Reports | Mosaicco.com | Contact Us |

Code of Business Conduct and Ethics | Disclosure Statement | Privacy Policy

Copyright 2015. The Mosaic Company. All Rights Reserved.



Print Page

Back to Top