

# RESPONSIBLE CARE® BY THE NUMBERS

Responsible Care® is the chemical industry's world-class environmental, health, safety and security performance initiative. It's our commitment to doing more, and doing better. Responsible Care companies are industry leaders, playing a vital part to ensure that the business of chemistry is safe, secure and sustainable.



JULY 2016



RESPONSIBLE CARE IS A GLOBAL INITIATIVE, PRACTICED TODAY IN MORE THAN **65 ECONOMIES** AROUND THE WORLD

RESPONSIBLE CARE COMPANIES VOLUNTARILY TRACK PROCESS SAFETY INCIDENTS AND HAVE REDUCED THEIR OCCURRENCE BY

**51 PERCENT SINCE 1995**



RESPONSIBLE CARE INCLUDES MORE THAN **100 PARTNER** COMPANIES, EXTENDING SAFE MANAGEMENT OF CHEMICALS TO LEADING TRANSPORTATION, STORAGE AND DISTRIBUTION COMPANIES IN NORTH AMERICA

**5X**

RESPONSIBLE CARE COMPANIES HAVE A WORKER SAFETY RATE THAT IS

**FIVE TIMES**

BETTER THAN THE U.S. MANUFACTURING SECTOR AS A WHOLE, AND THREE TIMES BETTER THAN THE BUSINESS OF CHEMISTRY OVERALL



RESPONSIBLE CARE COMPANIES HAVE REDUCED RECORDABLE INJURY AND ILLNESS RATES BY

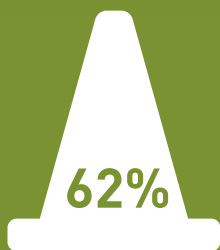
**79 PERCENT SINCE 1990**



RESPONSIBLE CARE COMPANIES REDUCED HAZARDOUS RELEASES TO THE AIR, LAND AND WATER BY **74 PERCENT** FROM 1988 TO 2014

ACC MEMBER COMPANIES INVESTED **\$14 BILLION** TO FURTHER ENHANCE SECURITY AT THEIR FACILITIES OVER THE LAST DECADE

RESPONSIBLE CARE COMPANIES HAVE IMPROVED THEIR ENERGY EFFICIENCY BY **25 PERCENT SINCE 1992**



SINCE 1995, RESPONSIBLE CARE COMPANIES HAVE DECREASED DISTRIBUTION INCIDENTS BY **62 PERCENT**

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR GREENHOUSE GAS INTENSITY BY **29 PERCENT SINCE 1992**



ALL OF THE MORE THAN **250 COMPANIES** TAKING PART IN RESPONSIBLE CARE IN THE UNITED STATES UNDERGO HEADQUARTERS AND FACILITY AUDITS TO ENSURE THEY HAVE A STRUCTURE AND SYSTEM IN PLACE TO VERIFY PERFORMANCE