

# 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.



AUGUST 2021



**RESPONSIBLE CARE IS A GLOBAL INITIATIVE, PRACTICED TODAY IN 68 ECONOMIES AROUND THE WORLD**

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

**56 PERCENT SINCE 2000**



**RESPONSIBLE CARE INCLUDES ABOUT 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 NEARLY

**FIVE TIMES**

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



**RESPONSIBLE CARE COMPANIES HAVE REDUCED RECORDABLE INJURY AND ILLNESS RATES BY**

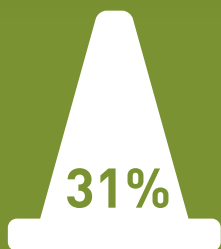
**30 PERCENT SINCE 2010**



RESPONSIBLE CARE COMPANIES REDUCED HAZARDOUS AIR POLLUTANTS BY **24 PERCENT SINCE 2010**

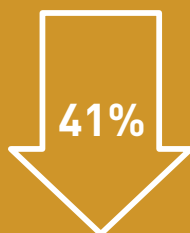
ACC MEMBER COMPANIES INVESTED **MORE THAN \$27 BILLION** TO FURTHER ENHANCE SECURITY AT THEIR FACILITIES SINCE SEPT. 11, 2001

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR SO<sub>x</sub> EMISSIONS BY **75 PERCENT SINCE 2010**



SINCE 2010, RESPONSIBLE CARE COMPANIES HAVE DECREASED DISTRIBUTION INCIDENTS BY **31 PERCENT**

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR NO<sub>x</sub> EMISSIONS BY **41 PERCENT SINCE 2010**



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**