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.

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

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

5X
RESPONSIBLE CARE COMPANIES HAVE REDUCED HAZARDOUS AIR POLLUTANTS BY 17 PERCENT FROM 2010 TO 2019

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR NOx EMISSIONS BY 41 PERCENT SINCE 2010

RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR S0x EMISSIONS BY 75 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

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

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

31%)
SINCE 2010, RESPONSIBLE CARE COMPANIES HAVE REDUCED THEIR NOx EMISSIONS BY 41 PERCENT SINCE 2010

JANUARY 2022