U.S. LEAD BATTERY RECYCLING INDUSTRY

ENSURING EMPLOYEE HEALTH AND SAFETY

U.S. lead battery recyclers are critical to a circular economy and sustainable energy storage, preventing more than 160 million lead batteries from reaching landfills each year. To accomplish this, our employees do important work in sometimes demanding environments in these crucial recycling facilities.



As an industry, ensuring the health, safety and wellbeing of these workers is our top priority.

Ongoing Training in a Variety of Formats Increases Safety



give employees the knowledge, skills and awareness necessary to ensure their own safety in the workplace, as well as the safety of others.

Average safety training per operations employee each year.



CLASSROOM





HANDS-ON









SHADOWING





INVESTING IN ENVIRONMENTAL, HEALTH AND SAFETY

Our members invest significant capital to ensure their operations meet and exceed the highest environmental, health and safety regulatory standards in the industry.

MILLION INVESTMENT PER RECYCLING FACILITY

OF ANNUAL

improvements between 2010-2020.

Average EHS allocation by lead

Average investment in EHS

battery recyclers.

OPERATING BUDGET

OF EMPLOYEES FOO ON EHS PRACTICES OF EMPLOYEES FOCUSED Average percentage of on-site staff working in EHS related

positions.

PROVIDING PROPER

U.S. battery recyclers provide workers with the necessary personal protective equipment (PPE) to safeguard them according to their work area.

PROTECTIVE EQUIPMENT



EXCEEDING STANDARDS

minimize the potential for lead

between 2012-2022

Average investment in PPE per facility

Hard hats protect from impact and other

1 HEAD PROTECTION

2 EYE/FACE PROTECTION Safety glasses, goggles or face shields

and other hazards. 3 RESPIRATORY PROTECTION Job-appropriate respirators protect

protect the eyes and face from debris

and gases. 4 HEARING PROTECTION Ear plugs and earmuffs protect

against potentially harmful particles

hearing and minimize the stress of noisy work environments. 5 BODY PROTECTION Body coveralls, acid and flame-proof

Uniforms worn and laundered by the recyclers provide whole-family protection. 6 HAND AND ARM PROTECTION The right gloves for the job protect against cuts, scrapes and burns.

aprons, and cooling vests protect from heat and hazardous materials.

Suitable footwear, such as boots, foot guards

7) FOOT AND LEG PROTECTION

or safety shoes.

are trained regularly and empowered to adhere to stringent health and hygiene protocols to protect themselves, each other and their families.

FOR EMPLOYEE HEALTH AND HYGIENE

ON-SITE HYGIENE FACILITIES Clean and dirty locker rooms, showers and laundry services

The lead battery recycling industry has adopted voluntary measures that often exceed OSHA standards for our industry and provide better protection for workers. Employees



filtration solutions to draw dust and fumes away from workers and to help protect the environment.

Our member companies understand that cleaning the air is crucial to a healthy workplace. Lead battery

recycling facilities rely on the extensive use of industrial ventilation and air



wellbeing of our employees, their families and the communities in which we live and work. We do so through significant investment and ongoing education in environmental, health and safety best practices.

Empowering Responsible Recycling



Association of Battery Recyclers.com





