

## Pennsylvania's Recycled Product Manufacturers

### Automotive Supplies

Axion Battery Products, Inc. New Castle  
East Penn Mfg. Lyon Station  
Edge Rubber Chambersburg  
Exide Corporation Reading  
Mats From Flats Pequea

### Bottles & Containers

Drug Plastic and Glass Co. Boyertown  
Kelman Bottles, LLC. Glenshaw  
Graham Packaging York  
Interstate Container Reading  
Owens-Brockway Glass Clarion  
Owens-Brockway Glass Brockway  
Owens-Brockway Glass Crenshaw  
Saint-Gobain Containers Port Allegany

### Building Materials

Advanced Drainage Systems Muncy  
Aeolian Enterprises York  
Aged Wood  
American Recycled Wood & Pallet Portersville  
Applegate Insulation Chambersburg  
Armstrong World Industries Beaver Falls  
Armstrong World Industries Marietta  
Bil-Dry Corporation Philadelphia  
BJM Industries Kittanning  
Black Rhino West Mifflin  
Bristolpipe Leola  
Carlisle Tire & Wheel Carlisle  
Cedar Hollow Recycling Phoenixville  
Certainteed Valley Forge  
Citilog Levistown  
Conklins Authentic  
Antique Barnwood Susquehanna  
Crafcio Allentown  
Delaware Valley Recycling Philadelphia  
ECORE International Lancaster  
Emmanuel Tire of PA Conshohocken  
Enviro-Products Inc. Dillsburg  
Erie Energy Products Erie  
Everlast Plastic Lumber Auburn  
Expanko, Inc. Parkesburg  
General Recreation Newtown Square  
Global Rubber, Inc. King of Prussia  
Insul-Board, Inc. Erie  
Laminations, Inc. Scranton  
Leapfrog Technologies Altoona  
National Gypsum New Columbia  
New Pig Corporation Tipton  
Omni/Ajax Sugarloaf  
Omni Products, Inc. Lancaster  
Penn-Pro Insulation Washington  
Permagrain Products Newtown Square  
Polycycle, Inc. Scranton

Port Erie Plastics  
Quality Fence & Supply  
Recycled Rubber Technologies  
Reifer Rubber Co.  
Safety Turf Inc.  
Santana Products, Inc.  
Specialty Plastics Unlimited  
Tarco Roofing Materials  
Winzinger Recycling  
Yates Company  
Yorktowne Paper Mills

### Cans & Metals

Mittal Steel  
U.S. Steel - Edgar  
Thompson Works

### Clothing & Accessories

Close the Loop  
Coffee Vest Co.  
Knutes  
Leo Sewell  
Littlearth Productions  
New Threads  
Performance Sports Apparel  
Rag Rugs  
Rainbeau  
Recycling Services  
White Light Productions

### Home & Yard

AgRecycle  
B & R Recycling  
Bird Adobes  
Casual Living Unlimited  
Centre County SWA  
Confab Corporation  
Dumor  
Dyco Industries  
G.I.S., Inc.  
Grandview Nurseries  
Greater Lebanon  
Refuse Authority (GLRA)  
Grow Joe, Inc.  
Henry Molded Products  
James Industries  
John Rock & Co.  
Keslick & Sons Modern Arboculture Products  
Mahatango Tire, Inc.  
Martin Mulch Products  
Miller's Wood Recycling  
National Sales & Supply  
Nelson Alternative Disposal Systems  
Nursery Supplies, Inc.

Harborcreek  
New Holland

Somerset  
Manheim  
Oaks  
Scranton

Blue Bell

Green Castle  
Philadelphia  
Erie  
York

Steelton

Braddock

Kunkletown  
Pittsburgh  
Lemont  
Philadelphia  
Pittsburgh  
Philadelphia

Reading  
Dillsburg  
Philadelphia  
Pottstown  
Downingtown

Pittsburgh  
Mechanicsburg  
Macungie  
New Holland  
Bellefonte  
Wayne  
Mifflintown  
Bloomsburg  
McKees Rocks  
North Huntington

Lebanon  
Bellefonte  
Lebanon  
Holidaysburg  
Coatesville

West Chester  
Liverpool  
Ephrata

Lewistown  
Bensalem

Waterford  
Chambersburg

J. A. Rutter Co.  
Omega Wood Products  
Pandy Inc  
Reifen Rubber Co  
Reuben Stoltzfus  
Safety Turf, Inc.  
The Woodbed Company  
Waste Not Technologies  
Winans & Sedeski, Inc.  
Zeager Brothers  
Zwicky and Sons  
Zwicky Processing & Recycling

### Packaging Materials

Dart Container Corp.  
The DELTAPAPER Corp.  
Foam Fabricators, Inc.  
Foam Fabricators, Inc.  
Foamex  
Isco Systems  
Raybob Packaging, Inc.  
Rewrap  
Signode Consumable Plastics  
Tegant Corp.  
Treen Box and Pallet Co.

### Paper & Office

Adhesives Research  
American Eagle Paper Mills  
American Renaissance Paper  
American Thermoplastic  
Cartridge World  
Connelly Container  
Five Point Data Systems  
Laser Link, Inc.  
Laser Protech  
Laser Supply Inc.  
Laser Technologies  
Laserlink, Ltd.  
Max International Paper  
Morco, Inc.  
Newman & Company  
Newstech PA  
Operation Good Brother  
P. H. Gladfelter Co.  
Rock-Tenn Company

Schuykill Cartridge King  
Sealed Air Corp.  
Smurfit-Stone Container Corp.  
Suriyage Art  
Westvaco Corporation  
United Corstack, Inc.  
Yazoo Mills, Inc.

### Recycling Containers

Rehrig Pacific Company  
United Receptacle  
Windsor Barrel Works

Monroeville  
Marcus Hook  
Johnstown  
Manheim  
Honey Brook  
Oaks  
St. Marys  
Saylorsburg  
Hallstead  
Middletown  
Robesonia  
Fleetwood

Leola  
Levittown  
Erie  
Bloomsburg  
Eddystone  
Biglerville  
Tullytown  
Philadelphia  
Downingtown  
New Brighton  
Bensalem

Glen Rock  
Tyrone  
Bala Cynwyd  
Pittsburgh  
Various Locations  
Philadelphia  
Perkasie  
Boyertown  
Berwick  
Edgemont  
Exton  
Aston  
Lancaster  
Cochranon  
Philadelphia  
Northampton  
Uniontown  
Spring Grove  
Delaware Water Gap  
Pottsville  
Modena  
Philadelphia  
Lancaster  
Williamsburg  
Reading  
New Oxford

Erie  
Pottsville  
Kempton



FOR YOU  
IN  
PENNSYLVANIA

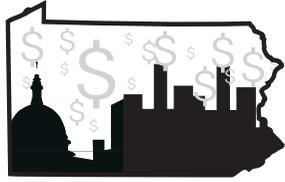
Commonwealth of Pennsylvania  
Edward G. Rendell, Governor



Department of Environmental Protection  
Kathleen A. McGinty, Secretary

For more information, visit DEP's Web site at [www.depweb.state.pa.us](http://www.depweb.state.pa.us),  
Keyword: Recycle

Bureau of Waste Management 717-787-7382



## Recycling Means Business

### Recycling Helps Pennsylvania's Economy

Recycling manufacturing involves the conversion of recyclables into new products. The primary recycling industries in Pennsylvania are steel mills, paper and paperboard mills, plastic converters, glass container plants and nonferrous metal manufacturers. These and other recycling manufacturers employ more than 64,000 people with a payroll of almost \$2.5 billion and annual sales of more than \$15.5 billion.

Reuse and remanufacturing focuses on the refurbishing and repair of products. The largest activities are retail sales of used motor vehicle parts and used merchandise. Reuse and remanufacturing contributes more than 7,000 jobs, a payroll of \$115 million and sales of more than \$500 million annually.

Municipal and private collectors, material recovery and composting facilities, and recyclable material wholesalers employ nearly 10,000 people in Pennsylvania with a payroll of \$284 million and annual sales of \$2.3 billion.

Support businesses that provide goods and services to the recycling and reuse establishments also contribute to the Commonwealth's economy. Recycling and reuse equipment manufacturers, consulting/engineering services, brokers and transporters contribute an additional 13,297 jobs and \$1.8 billion in annual receipts.

### Recycling Contributes to State Revenues

Pennsylvania tax revenues from recycling and reuse businesses are estimated at \$305 million dollars per year.

## Recycling Means Business in Pennsylvania

Recycling and Reuse Establishments	3,247
Recycling and Reuse Employment	81,322 jobs
Annual Sales Receipts.....	\$18.4 billion
Annual Payroll.....	\$2.9 billion
Indirect Benefits.....	\$1.8 billion
Taxes to General Fund(cst.).....	<u>\$0.3 billion</u>
<b>TOTAL</b>	<b>\$23.4 billion</b>

# Recycling Means Economic and Environmental Benefits for Pennsylvania



**For YOU!**

Automobiles, appliances and cans (steel) **...CAN BECOME...** Wire Automobiles Bicycle frames

Leaves, fruits and vegetables **...CAN BECOME...** Compost to help grow new gardens

Milk jugs and laundry detergent bottles (HDPE plastic) **...CAN BECOME...** Decks and lumber Toys

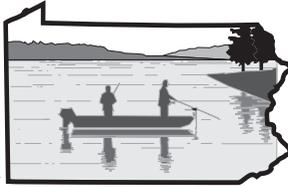
Glass bottles and jars **...CAN BECOME...** Glass tiles Bottles and jars Fiberglass insulation

Cardboard, office paper and newspaper **...CAN BECOME...** New boxes Greeting cards Newsprint

Soda bottles and peanut butter containers (PET plastic) **...CAN BECOME...** Fleece jacket Fiberfill Shower curtains Carpet

Tires **...CAN BECOME...** Flooring Crumb rubber Athletic tracks

## Recycling Protects The Environment



### Recycling Provides Industry with An Environmentally Preferable Source of Raw Materials

Supplying industry with recycled materials is environmentally preferable because it saves energy, conserves scarce natural resources and avoids carbon emissions from materials extraction, materials and product manufacturing, and waste disposal. In 2005, Pennsylvania recycling programs supplied industry with over 4.8 million tons of commodities like metals, paper, glass, plastics, wood, organics and other materials.

### Recycling Conserves Natural Resources

Recycling conserves the world's natural resources and reduces the need for landfills and other disposal facilities, thus allowing land to be preserved or used in other ways. By recycling over 1.1 million tons of steel in 2005, Pennsylvania industries saved 1.4 million tons of iron ore, 829,786 tons of coal and 71,124 tons of limestone. Through recycling newsprint, office and mixed paper, we saved the equivalent of 78 million tree seedlings grown for 10 years.

### Reduces Greenhouse Gas Emissions

Recycling in Pennsylvania reduced greenhouse gas emissions by 2.5 million metric tons of carbon equivalent, which is comparable to eliminating the emissions produced by 1.7 million cars and light trucks.

### Recycling Saves Energy

Recycling in Pennsylvania saves more than 97 trillion BTUs of energy each year, enough to power 941,000 homes and the equivalent of saving 786 million gallons of gasoline.

### Recycling Reduces Emissions of Air and Water Pollutants

Pennsylvania's recycling efforts reduced other air emissions, including 7,731 metric tons of sulfur oxides and 8,814 metric tons of nitrogen oxides. Water pollution reductions totaled more than 9,000 tons in 2004.

