



Site Location

Asheboro, NC



Key Capabilities

Solidification

Wastewater Treatment

Recycling

Alternative Fuels

Ethanol Recycling

Metal Recycling

Composting

Universal Waste Recycling

Oil/Petroleum Recycling



Facility Overview

Our Asheboro Materials Processing Facility (MPF), acquired in 2014 and expanded in 2021, serves the Mid-Atlantic and Southeast regions.



Environmental Impacts & Benefits

84,000

Tons of Landfill Waste Diverted

Equivalent to the weight of 480 blue whales



Create Circular Economy

4M

Gallons of Wastewater Recycled

Enough to fill 6 Olympic-sized swimming pools



Support Domestic Infrastructure

12,000

Tons of Materials Reused/Recycled¹

Equivalent to 1,400 full garbage trucks



Reduce Reliance on Virgin Materials

5,000

Tons of Alternative Engineered Fuels

Equivalent to offsetting 5,100 tons of coal



Decarbonize Heavy Industry

51,000

Tons for Energy Recovery

Enough to power 2,400 homes for one year



Produce Renewable Energy

111,000

Metric Tons of GHG Avoided²

Equivalent to taking 24,100 cars off the road



Drive Emission Reduction

¹ Metals, oil/petroleum, cardboard, ethanol

² Greenhouse Gas (GHG) avoidance is calculated based on materials prepared at this MPF and processed using Thermomechanical Treatment and AEF.