Attendees access to a water refill station helped eliminate approximately 160 lbs of material from the waste stream.

602.9 lbs of true trash was taken to the landfill

2,361.1 lbs of compost was taken to Athens-Hocking Organics

1128.3 lbs of recycling was taken to: Athens-Hocking Recycling

624.5 lbs of cardboard
344.1 lbs of mixed plastic
85.6 lbs of glass
74.1 lbs of cans

Material Breakdown

- Compost: 55%
- Cardboard: 55%
- Mixed Plastic: 30%
- Glass: 8%
- Cans: 7%
- Reuse: 4%
- True Trash: 14%
- Recycling: 27%

85.82% Diversion Rate

3,649.4 lbs Diverted from the Landfill

Zero Waste Report for:
Ohio Pawpaw Festival (2022)
CO2 is a potent greenhouse gas.

By recycling and composting at your event, you kept potent greenhouse gases from entering the atmosphere. This is measured in MTCO2E (Metric Tons of CO2 Equivalent). We’ve converted that into lbs. below:

1,128.3 lbs. of recycling were diverted from the landfill

Saving 4,479 lbs. of CO2 equivalent gases from entering the atmosphere.

Equivalent to:

Or .44 passenger cars driven for one year.

Or 229 gallons of gasoline

2361.1 lbs. of compost were diverted from the landfill

Saving 10,074 lbs. of CO2 equivalent gases from entering the atmosphere.

Equivalent to:

Or .98 passenger cars driven for one year.

Or 514 gallons of gasoline

160 lbs. of reused material were diverted from the landfill

Saving 182 lbs. of CO2 equivalent gases from entering the atmosphere.

Equivalent to:

Or .02 passenger cars driven for one year.

Or 9 gallons of gasoline

Estimated Volume Diverted from the Landfill

Square Yards Recycling 10.8

Square Yards Compost 13.6

Square Yards Reuse 6.3

Carbon sequestered by 34 trees grown over 10 years.

Carbon sequestered by 117 trees grown over 10 years.

Carbon sequestered by 9 trees grown over 2 years.

Carbon sequestered by 9 trees grown over 2 years.

Or .01 homes’ energy use for one year:

Or 9 gallons of gasoline

Or 2 passenger cars driven for one year.

Or .02 homes’ energy use for one year:
Zero Waste Event Productions LLC.

We are the leading recycling, composting, and waste management provider for indoor and outdoor live music events, sporting events, community gatherings and conferences.

If you have any questions regarding this report, please reach out to us.

Contact us Today

9030 Hocking Hills Rd.
The Plains, OH 45780 USA
740 677 4047
info@zerowastefest.com

Thank you for helping us make your event zero waste!

All vendors, including new vendors all tried to use compostable serviceware for their products and samples helping increase overall diversion rates.

Water re-fill stations helped decrease waste from single-use water bottles!

Attendees were interested in zero waste and did a phenomenal job sorting their materials at resource recovery stations.

27,032.46 lbs. diverted to date

<table>
<thead>
<tr>
<th>Year</th>
<th>Lbs Diverted</th>
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<tbody>
<tr>
<td>2022</td>
<td>3,649.4 lbs</td>
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<tr>
<td>2021</td>
<td>1,922.4 lbs</td>
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<tr>
<td>2019</td>
<td>3,458.7 lbs</td>
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<tr>
<td>2018</td>
<td>3,108.3 lbs</td>
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<td>3,696.3 lbs</td>
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<td>3,378.9 lbs</td>
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<td>2014</td>
<td>2,949.7 lbs</td>
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<tr>
<td>2013</td>
<td>2,010.0 lbs</td>
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