ZERO FOOD WASTE JOURNEYS Serenbe, GA 2015

Elemental Impact and Let Us Compost revolutionize event composting in GA!







On-Site Composting In Action









Traditional Waste Diversion vs Clean Stream

Traditional:

collect, haul, sort (secret composting)

Clean Stream:

source compostable wares, educate guests, create systems









Education

Total Team Participation:

Chefs, event staff, guests, composters, key organizations, government support, volunteers, green businesses, chef buy-in



On-Site Composting Toolkit

- * skid steer/tractor
- * thermometer
- * travel chipper
- * shovels
- * wheelbarrow
- * tarps
- * clipboard/paper/pen
- * woodchips

- * fish scale
- * buckets
- * gloves
- * lights
- * tent
- * bourbon/magical elixir



Collection System (for guests)

3 bins = landfill, recycling, compost

Waste ambassadors at bins
Compostable wares
Clear signage with pictures
Materials collected: food, napkins, compostable wares, meat, bones, liquids



Collecting System (For Composter)

- * Compostable bags on bins (stretchy)
- * Constant gathering throughout event
- * Extra bags in bottom of bin
- * Sorting station on tarp/chip wares when timely



*Plastic bins (in case of rain)







Compost Recipe

- * use what's available
- * liquids last
- * layer material
- * turn pile
- * flat ground
- * build pile near carbon source, easy access
- * 1/3 nitrogen, 2/3 carbon
- * Ideal temp = 131° or higher with meat









Be Prepared



Inclement Weather:



Insist on what you need



Don't be afraid to ask anyone for help

Don't be afraid to ask 6 or 7 times for help



What you need to get started

* Space to compost

* Equipment

* Keep it legal

* Carbon + Nitrogen sources

* Awesome team of experts/volunteers

* Benefit from end-product



Accomplishments

* 1800 lbs of food scraps composted
* Energized and involved guests (got hugs)
* Trained 30+ people in event composting
* Educated Serenbe about compost pile location, turning, temperatures and end use





Contact

























