

Sustainability Tracking Montpelier Bean Feast 2017

- Results are based on survey responses from 8 traders/performers & Waste sorting by volunteers on the day of the event

Carbon footprint

- Repeating calculations based on what Russ Spollin set up in 2015, carbon footprint is down 41%.

Waste:

- Volunteers emptied food waste & cardboard from the top of the park once during the event.
- Reduced total weight of waste by 10%
- General waste (ie non-recyclables) was only 8% of total (11% in 2016)

Travel / Energy / Sourcing of Materials by Traders:

Craft Traders – 5

Performers – 1

Community Partner – 1

Workshop Leader – 1

Total miles travelled by respondents to get to festival: 13.5 miles (.5 on foot, 6 by Car, 4 by Van, 3 by Train). Respondents used electric oven, 2 liters of butane, and 1 liter of water.

Sourcing of materials used by respondents:

- Warmlii: Cherry stones from England and fabric from English supplier (North American Manufacturer). Packaging all biodegradable and made from UK corn starch. Labels / stickers from recycled paper.
- Batala: Our drums and costumes are sourced from Brazil
- LiveGraft: Plants grown themselves
- Bread workshop: organic bread flour from Bacheldre watermill in Powys Wales and from Waitrose.
- Wraps of Happiness: Old clothes, cut offs, bought material, found material, charity shop scraps
- Scrap Sculptures: Sourced in the UK, all as environmentally friendly as possible, re-cycled greyboard backings, etc.