

Environmental Targets & Performance 2016



Objective 1: Use Energy Efficiently

Target A Maintain Leicester site electricity consumption at or below normalised 2015 level

Result: Annual warehouse activity rose by 16% Annual consumption rose by 10% **Target exceeded by 6%**

Target B Maintain West Bromwich site electricity consumption at or below normalised 2015 level

Result: Consumption averaged 131 kWh per tonne converted **Target missed by 14%**
Mains transformer performance/consumption issues affected this result

Target C Maintain Leicester office heating oil consumption at or below 8.5 litres per day

Result: Estimated average consumption 8.2 litres per day **Target exceeded by 4%**

Target D Maintain West Bromwich warehouse gas consumption at or below 5 kWh per tonne converted

Result: Consumption averaged 5.4 kWh per tonne converted **Target missed by 8%**
Consumption affected by winter weather temperatures

Target E Maintain Leicester forklift energy consumption at or below 17 kW per truck hour

Result: Consumption averaged 13.7 kW per truck hour **Target exceeded by 19%**

Target F Maintain West Bromwich forklift energy consumption at or below 33 kW per truck hour

Result: Consumption averaged 30.3 kW per truck hour **Target exceeded by 8%**

Objective 2: Use Company Cars Efficiently

Target A Maintain an average of 44 miles or fewer per customer visit

Result: 12 month average 33.0 miles per customer visit **Target exceeded by 25%**

Target B Maintain an average of 46 miles or more per gallon

Result: 12 month average 47.3 miles per gallon **Target exceeded by 3%**

Objective 3: Minimise the impact of customer deliveries

Target A Establish a percentage of work via in-house transport

Result: 16% of general haulage tonnes/drops carried in 8.5 months, the estimated equivalent of 23% in 12 months **Target established**

Target B Establish baseline for product delivery efficiency using in-house transport

Result: Combined deliveries averaged 83% of truck capacity **Target established**

Target C Establish baseline for fuel efficiency of in-house transport

Result: Vehicles achieved a combined average of 12.7 mpg **Target established**

Objective 4: Minimise Resource Consumption and Impact

Target A Maintain West Bromwich polythene consumption at or below normalised 2015 level

Result: Consumption averaged 1.7kgs per tonne output

Target missed by 30%

Consumption affected by supplier re-palletisation contract.

Objective 5: Comply with Environmental Legislation

Target A Maintain zero non-compliance with environmental legislation

Result: No environmental non compliance to date

Target achieved

Objective 6: Reduce Waste and Maximise Recycling

Target A Reduce West Bromwich waste by 5% per tonne of product converted

Result: Waste averaged 81kgs per tonne of product output.

Target missed by 17%

Opportunities to reduce waste limited by 3rd party contract sheeting specified from wasteful reels.

Target B Maintain West Bromwich waste recycling rate at 99%

Result: Waste recycling averaged 99.3%

Target exceeded by 3%