

2018-19 in numbers

Your sustainable campus

ENERGY



17,147,102 kWh
energy used

4,903 tonnes of carbon dioxide equivalent

1,033,623 kWh

of low carbon energy from our combined
heat and power systems

55,192 kWh 
of carbon free solar
energy generated

114 half hourly
meters operating

TRANSPORT



MDXFreeWheelers
bikes

8 electric
vehicle
charging points

2 new
bike pumps
installed

WASTE



428
tonnes
of waste
generated

9.7 tonnes of carbon
dioxide equivalent

244
tonnes of
waste recycled



35
tonnes

of food waste sent for
anaerobic digestion

184 tonnes of waste
sent for energy from waste

0%
of waste
sent directly
to landfill

WATER



34,907m³
of
water
used

12.7 tonnes of
carbon dioxide
equivalent

699m³
of rainwater
harvested

292,080
water bottles refilled

BUILDINGS

2 combined
heat & power
units



446
solar panels

free
cooling
natural
ventilation

4 BREEAM
Excellent Buildings

BIODIVERSITY & LANDSCAPING

110m²
of green wall

6kgs
wildflower
seeds planted



3,500 plants in
Ritterman
Green Wall

10 picnic
tables
made from recycled
plastic to enjoy our
open spaces



140,000 bees

producing up to
100 jars
of honey a year