

The University of Manchester's environmental sustainability targets

Topic	Baseline		Target by 2022
	Year	Data	
Carbon (Scope 1 and 2)	2016/17	60,232 tCO ₂	Zero carbon by 2038
Achieve 3 star rating with the Sustainable Restaurant Association	2014/15	N/A	3 stars
Achieve level 5 of the Flexible Framework	2014/15	Level 4	Level 5
All capital projects of a value £5m+ to have a designated Environmental Sustainability Advisor	2014/15	N/A	100%
Biodiversity-related community projects	2014/15	N/A	At least 1
Brown roofs (m ²)	2014/15	90m ²	Two additional projects
Construction diversion from landfill	2014/15	91%	95%
Electric charging bays	2014/15	8	16
Fully electric fleet vehicles	2014/15	4	20
Green walls (m ²)	2014/15	447m ²	Two additional projects
Increase in recycling, segregated at source	2014/15	1,612 tonnes	20% increase
Living campus champions	2014/15	N/A	26
Non-hazardous construction recycled	2014/15	80%	90%
Number of catering areas segregating food waste	2014/15	0	2 areas implemented and feasibility study into additional areas
Number of people involved in sustainability in technical spaces	2014/15	160	250
Projects on track to achieve over 95% of construction phase environmental sustainability target post-occupancy	2014/15	N/A	90%
Reuse in student residences	2014/15	130 tonnes	10% increase
Reuse through the Furniture Reuse Centre	2014/15	220 tonnes	5% increase
Single-use plastics	2018/19	N/A	Eliminate 'avoidable' single-use plastics
Staff active travel (cycling, running and walking)	2014/15	22%	25%
Staff single-occupancy car journeys	2014/15	37%	30%
Staff wellbeing	2014/16	49	58
Student active travel (cycling, running and walking)	2014/15	37%	39%
Student wellbeing	2015/16	55	60
Trees	2014/15	9,189	To increase on baseline by planting two trees for every one removed
University business air travel	2014/15	83 million km	12% reduction
Value of wellbeing	2015/16	£67.8m	£79m
Water consumption	2014/15	742,370m ³	To agree a target of 3%
Emissions and discharges	2014/15		0 pollution incidents