

Avoided emissions through renewable generation

Low & zero carbon electricity generation (kWh)

	2008-09	2020-21	2021-22	% change since last year
Solar PV	0	419,528	740,532	77 % ↑
CHP	0	5,397,634	3,143,960	42 % ↓
Total:	0	5,817,162	3,884,492	25 % ↓

Low carbon heat generation (kWh)

Ground Source Heat Pumps

	2008-09	2020-21	2021-22	% change since last year
Carrington	0	180,624	110,541	39% ↓

** prior to 2020/21, metering was faulty

Other renewable energy systems on campus

The following additional energy systems are installed, but are not fully metered:

Enterprise Centre	Solar thermal
Park Eat	Air Source Heat Pump
Chancellors	Air Source Heat Pump
Berrybrook	Air Source Heat Pump
Bourne	Air Source Heat Pump