

Avoided emissions through renewable generation

Low & zero carbon electricity generation (kWh)

	2008-09	2021-22	2022-23	% change since last year
Solar PV	0	740,532	686,793	7 % ↓
CHP	0	3,143,960	3,792,285	21 % ↑
Total:	0	3,884,492	4,479,078	15 % ↑

Low carbon heat generation (kWh)

Ground Source Heat Pumps

	2008-09	2021-22	2022-23	% change since last year
Carrington	0	110,541	237,830	115% ↑

** 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