

2023/24 emissions report (from Royal Holloway's [Financial Statements 2024](#))

Scope 1 & 2		2023/24	2022/23	Change
Energy consumption (MWh)		35,110	38,700	-9.3%
Energy intensity (MWh per staff and student FTE)		2.58	2.83	-8.9%
Scope 1 emissions (tonnes CO2e)		3,776	4,400	-14.2%
Scope 2 emissions (tonnes CO2e)	Location-based	3,098	3,006	3.1%
	Market-based	-	-	N/A
Total Scope 1 & 2 emissions (tonnes CO2e)	Location-based	6,874	7,406	-7.2%
	Market-based	3,776	4,400	-14.2%
Total Scope 1 & 2 emissions intensity (location-based tonnes CO2e per staff and student FTE)		0.51	0.54	-6.8%
Scope 3 emissions (tonnes CO2e)		3,214	1,060	203.2%
Category 1: Purchased goods and services (water supply only)		39	36	9.1%
Category 3: Fuel and energy-related activities		268	275	-2.5%
Category 5: Waste generated in operations		56	75	-25.1%
Category 6: Business travel		824	674	22.3%
Category 15: Investments		2,026	N/A	N/A