

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

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