

UCLH's Framework for monitoring sustainability

Sustainability Theme	Monitoring Indicator/Measurement	Monitoring Metric
Energy	Monitor and report on energy usage in kWh, using the ERIC and e-pims systems where applicable Invoices should be verified against meter readings	kWh tCO ₂
Waste	Monitor waste through weight through the different waste streams Keep records and track using the epims platform or develop own platform Monitor and assess the impact on the environment using H1 BAT Assessment or similar tool	Waste Tonnage Waste scoring system (H1 BAT Assessment)
Water	Monitor water through correct meterage, take data from water supplier bills Undertake a water audit/ balance to determine consumption and waste	m ³ consumption
Travel	Record staff business mileage Record staff commuting mileage Measure usage of Trust car parking Measure traffic related pollution around the Trust and calculate the amount that is Trust related Fleet reporting	Miles/day Air pollution levels (Nox, PM - µg/m ³)
Procurement	Supply chain mapping	CO ₂ footprint and whole life costs
Pollution	Pollution monitoring and comparison with legal objectives	Pollution levels against regulatory framework levels
Land Use	Monitoring in line with BAP	BAP Guidelines
Workforce Development	Employee satisfaction questionnaires	Questionnaire responses
Community	Measure improvement in environmental and social partnerships Questionnaires and surveys of local community	Questionnaire responses

(source: UCLH Carbon Reduction and Sustainability Management Plan, 2010)