

Mandatory Streamlined Energy and Carbon Reporting (SECR)

We fulfil the statutory requirements for Streamlined Energy and Carbon Reporting which includes disclosure of the Company’s carbon emissions. Under the Companies Act 2006 / SECR Regulations, ‘Large’ companies’ are required to report their annual emissions in their Directors’ report.

Millbrook Healthcare Ltd Streamlined Energy and Carbon Reporting statement covers the reporting period 1 July 2023 - 30 June 2024 and has been prepared in line with the requirements of the Streamlined Energy and Carbon Reporting regulations and the relevant areas of the Greenhouse Gas (‘GHG’) Protocol Corporate Accounting and Reporting Standard.

A ‘Dual Reporting’ methodology has been used to indicate emissions using UK electricity grid average emission factors (known as the ‘Location Based’ method), and also emissions using supplier specific generation emission factors (the ‘Market Based’ method).

‘Location Based’ Method

The total energy consumption for 2023/2024 was 11,157,535.98 kWh equating to 2,694.375 tCO₂e

Emissions from combustion of gas (Scope 1)	231.675 tCO₂e
Emissions from combustion of fuel for transport purposes (Scope 1)	2,152.953 tCO₂e
Emissions from purchased electricity (Scope 2)	214.446 tCO₂e
Emissions from Transmission and Distribution (Scope 3)	18.954 tCO₂e
Emissions from business travel in rental cars or employee-owned vehicles where company is responsible for purchasing the fuel (Scope 3)	76.347 tCO₂e

Carbon intensity: Emissions of tCO₂e / £m Sales Revenue during 2023/2024 was 22.757 tCO₂e

However, the company strategy has been to purchase renewable energy backed by Renewable Electricity Guarantees of Origin (REGO) certificates. Through this strategy, within the above 2023/2024 total energy consumption, the company has sourced a total of 777,431.00 kWh of REGO backed (zero emission) electricity equating to 75.06% of total electricity use.

‘Market Based’ Method

The total energy consumption for 2023/2024 was 11,157,535.98 kWh equating to 2,590.010 tCO₂e

Emissions from combustion of gas (Scope 1)	231.675 tCO₂e
Emissions from combustion of fuel for transport purposes (Scope 1)	2,152.953 tCO₂e
Emissions from purchased electricity (Scope 2)	118.555 tCO₂e
Emissions from Transmission and Distribution (Scope 3)	10.480 tCO₂e
Emissions from business travel in rental cars or employee-owned vehicles where company is responsible for purchasing the fuel (Scope 3)	76.347 tCO₂e

Carbon intensity: Emissions of tCO₂e / £m Sales Revenue during 2023/2024 was 21.875 tCO₂e

Energy efficiency action taken:

No actions have been taken.

Item	Comparison Reporting Year (2022/2023)	Current Reporting Year (2023/2024)
Total energy consumption (kWh)	13,343,774.93 kWh	11,157,535.98 kWh
Associated Carbon Emissions (tCO ₂ e)	3,123.816 tCO ₂ e	2,694.375 tCO ₂ e
Metric - Emissions of tCO ₂ e per £m Sales Revenue	26.384 tCO ₂ e	22.757 tCO ₂ e

----- The below is optional and is not required under SECR regulations -----

Sources of Greenhouse Gas Emissions		Location Based Method		Market Based Method	
		2023/2024 consumption (kWh)	2023/2024 emissions (tCO ₂ e)	2023/2024 consumption (kWh)	2023/2024 emissions (tCO ₂ e)
Scope 1	Natural Gas	1,266,676.00	231.675	1,266,676.00	231.675
	Fleet Transport	8,545,934.56	2,152.953	8,545,934.56	2,152.953
Scope 2	Purchased Electricity	1,035,720.00	214.446	1,035,720.00	118.555
Scope 3	Transport (Grey Fleet)	309,205.42	76.347	309,205.42	76.347
	Transmission & Distribution	—	18.954	—	10.480
Total		11,157,535.98	2,694.375	11,157,535.98	2,590.010
Carbon intensity: All Scope's emissions of tCO ₂ e / £m Sales Revenue:		—	22.757	—	21.875

*The table above provides a breakdown of the data and accompanying explanatory notes.

Qualifying information on the above data:

- This statement has been prepared in line with the requirements of the Streamlined Energy and Carbon Reporting regulations and the relevant areas of the Greenhouse Gas ('GHG') Protocol Corporate Accounting and Reporting Standard.
- This is the Company's fifth year of Streamlined Energy and Carbon Reporting and as such 1 July 2022 - 30 June 2023 data has been recorded as a comparison.
- tCO₂e is the tonnage of equivalent carbon emissions generated by the various greenhouse gasses (carbon dioxide, methane, nitrous oxide etc.) each of which has a 'Global Warming Potential' factor that is included in the above emission figure.
- An operational control approach has been applied to consolidate the above data.
- Total £m Sales Revenue for use as the Metric are 118.4.

1. As per GHG Protocol Scope 2, a dual method has been applied - 'location based' & 'market based'. This method of emission calculation for electricity uses both the UK Government Grid Average Emissions Conversion Factors (dated 2024) and supplier specific conversion factors relevant to the generation.
2. Carbon intensity includes all Scope emissions in the calculation.

