

**INVESTORS  
IN THE  
ENVIRONMENT**

Setting the standard for the environment in  
Nottinghamshire & Derbyshire



Northamptonshire Healthcare **NHS**  
NHS Foundation Trust

# Environmental Management Plan

# 2018/19

*Environmental management outline for Northamptonshire Healthcare  
NHS Foundation Trust to achieve Investors in the Environment green level  
certification.*

Investors in  
the  
Environment

## Contents

1. Introduction .....	3
1.1. The nature of the business .....	3
1.2. Scope of the Manual.....	3
1.3. Scope of NHFT’s Environmental Management System .....	3
2. NHFT’s Environmental Policy .....	4
3. Measuring performance.....	4
4. Reporting performance .....	5
5. Targets.....	6
6. Sustainable Development Management Plan.....	6
7. Travel plan.....	6
8. Additional activities .....	6

# 1. Introduction

## 1.1. The nature of the business

Northamptonshire Healthcare NHS Foundation Trust (NHFT) is a health and wellbeing organisation that is dedicated to making a positive difference within our community. NHFT delivers many of the NHS services people receive in the community and outside of hospital e.g. at home, work or in schools. The Trust offers more than 100 services, including mental health, community nursing, sexual health, physiotherapy and a range of other specialty services.

NHFT offers care to more than 700,000 people from a number of different sites in Corby, Daventry, Kettering, Northampton and East Northants. The Trust employs more than 5,000 staff who are dedicated to providing safe and quality care to the local community.

Like all NHS Trusts, NHFT recognises that sustainability in healthcare is about the responsible use of resources and also ensuring that every action is focused on promoting better health, both now and in the future. NHFT subscribes to the vision of sustainability as published in the **NHS Sustainable Development Strategy**:

*“A sustainable health and care system works within the available environmental and social resources protecting and improving health now and for future generations. This means working to reduce carbon emissions, minimising waste & pollution, making the best use of scarce resources, building resilience to a changing climate and nurturing community strengths and assets.”*

Implementing an Environmental Management System (EMS) demonstrates our commitment to this vision and our desire to reduce the environmental impact of our activities.

## 1.2. Scope of the Manual

The purpose of this manual is to describe the Environmental Management System (EMS) implemented by NHFT as required for the Investors in the Environment (iiE) Green Accreditation level.

## 1.3. Scope of NHFT’s Environmental Management System

The Scope of NHFT’s EMS includes the activities over which the Trust has direct operational control, and those which it can influence e.g. day to day office-based activities, clinical activities and staff business travel.

## 2. NHFT's Environmental Policy

NHFT's environmental policy is publicly available and hosted on the Trust website alongside all other pertinent policies.

You can view a copy of the most recent Environmental Policy at the following website.

<https://www.nhft.nhs.uk/documents>

## 3. Measuring performance

The Trust has examined all its current activities to determine which of them have an impact on the environment, and where possible, the Trust has taken steps to measure this impact.

The following section describes what the Trust measures and how this data is acquired.

All of the obtained data covers a 12 month period from 1<sup>st</sup> April – 31<sup>st</sup> March of the relevant year.

### 3.1. ERIC report data

- NHFT electricity consumption (kWh)
- NHFT gas consumption (kWh)
- NHFT water consumption (m<sup>3</sup>)
- Landfill disposal volume (tonnes)
- Incineration disposal volume (tonnes)
- Recycling volume (tonnes)
- Other recovery (tonnes)

### 3.2. Clugston data

This data is provided by the Facilities Management partner Clugston for the Danetre hospital.

- Electricity consumption (kWh)
- Gas consumption (kWh)
- Water consumption (m<sup>3</sup>)

The contact at Clugston for obtaining this data is – [joanne.carton@clugston.co.uk](mailto:joanne.carton@clugston.co.uk)

### 3.3. NHSPS data

For sites where facilities management is handled through NHSPS the following data is required.

- NHSPS estate electricity consumption (kWh)
- NHSPS estate gas consumption (kWh)
- NHSPS estate waste production (tonnes)
- NHSPS estate water consumption (m<sup>3</sup>)

Where NHFT is not the sole occupant of these sites, the following apportionment figures are used;

- Isebrook Hospital: 79.72%
- Corby: 90.87%
- Danetre: 57.34%

### 3.4. Travel data

- Taxi travel & fleet mileage data provided by Paula Lloyd-Chamberlain (Transport Manager) – [paula.lloyd-chamberlain@nhft.nhs.uk](mailto:paula.lloyd-chamberlain@nhft.nhs.uk)
- Grey fleet mileage and train travel data provided by Ben Manser (Corporate Systems Manager) – [ben.manser@nhft.nhs.uk](mailto:ben.manser@nhft.nhs.uk)

### 3.5. Misc data

- Finance Information for procurement spend provided by Charlene Caswell – [Charlene.caswell@nhft.nhs.uk](mailto:Charlene.caswell@nhft.nhs.uk)
- Patient Data, total number of patient contacts provided by Paul Faulker Business & Intelligence [paul.faulker@nhft.nhs.uk](mailto:paul.faulker@nhft.nhs.uk)

## 4. Reporting performance

As part of the Trust’s commitment to continued environmental improvement, NHFT produces multiple reports on it’s environmental performance.

### 4.2. Carbon footprint report

NHFT produces an annual carbon footprint report which is made publicly available on the Trust website.

<https://www.nhft.nhs.uk/documents?search-media=carbon>

### 4.3. Annual report

The trust publishes an end of year report annually which includes a section on environment and sustainability.

<https://www.nhft.nhs.uk/documents?smbfolder=542>

### 4.4. ERIC return

NHFT completes the annual NHS Estates Return Information Collection (ERIC) form which covers much of the environment and sustainability data collected by the Trust.

## 5. Targets

The trust has a variety of environmental performance targets covering a variety of different resources. The following table lists each of the Trusts environmental performance targets.

Resource use	Target	Unit
Electricity used	2% annual reduction	kWh
Gas used	2% annual reduction	kWh
Water consumed	2% annual reduction	m <sup>3</sup>
Waste produced	2% annual reduction	tonnes
Recycling rates	2% annual reduction	%
Carbon emissions	NHS 2020 target 28%	tonnes CO <sub>2</sub> e

## 6. Sustainable Development Management Plan

Like other NHS Trusts NHFT has produced a Sustainable Development Management Plan (SDMP) which sets out the Trusts vision for sustainability and establishes a plan of actions for how the Trust can become a more sustainable provider of healthcare services. A copy of the latest SDMP can be viewed on the Trust's website.

<https://www.nhft.nhs.uk/documents?search-media=sustainable>

## 7. Travel plan

Currently under development

## 8. Additional activities

To further improve environmental management and sustainability within NHFT, the Trust has established a Sustainability Committee. This committee meets quarterly and has representation from a number of different business areas within the trust e.g. estates, procurement and communications. One element of this groups remit is to establish and monitor an action plan to continually improve the Trusts environmental performance. This action plan is closely tied to the NHS sustainable development units Sustainable Development Assessment Tool (SDAT).

<https://www.sduhealth.org.uk/delivery/evaluate.aspx>