

 Businesses are supported to grow

Reduce the risk of flooding

Flooding incidents within a property

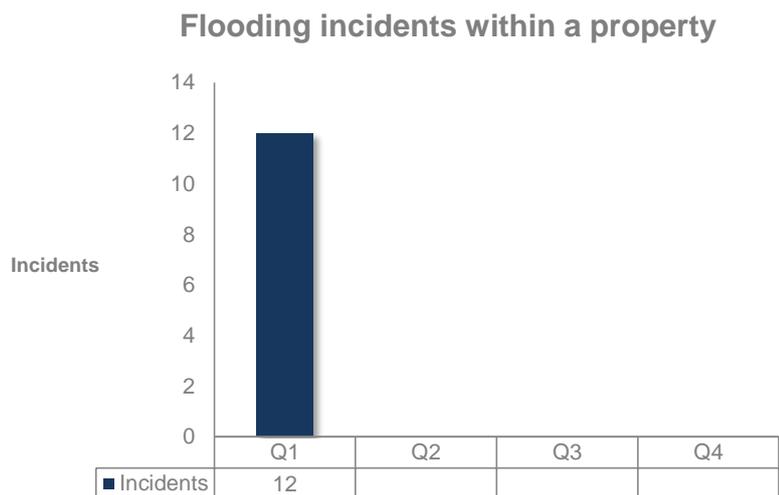
This measure is calculated on the basis of the number of formal investigations undertaken by the County Council under section 19 of the Flood and Water Management Act 2010 where the incident involves flooding within a property from any source, although under the Act the County Council only has a responsibility for local flood risk i.e. from surface water, groundwater or ordinary watercourses. Lincolnshire County Council has interpreted a flooding incident to be any in which one or more domestic properties are flooded internally. A smaller number of flooding incidents indicates a better performance.

Measured

12
Incidents
Quarter 1 June 2018

↓

1
Incidents
Quarter 4 March 2018

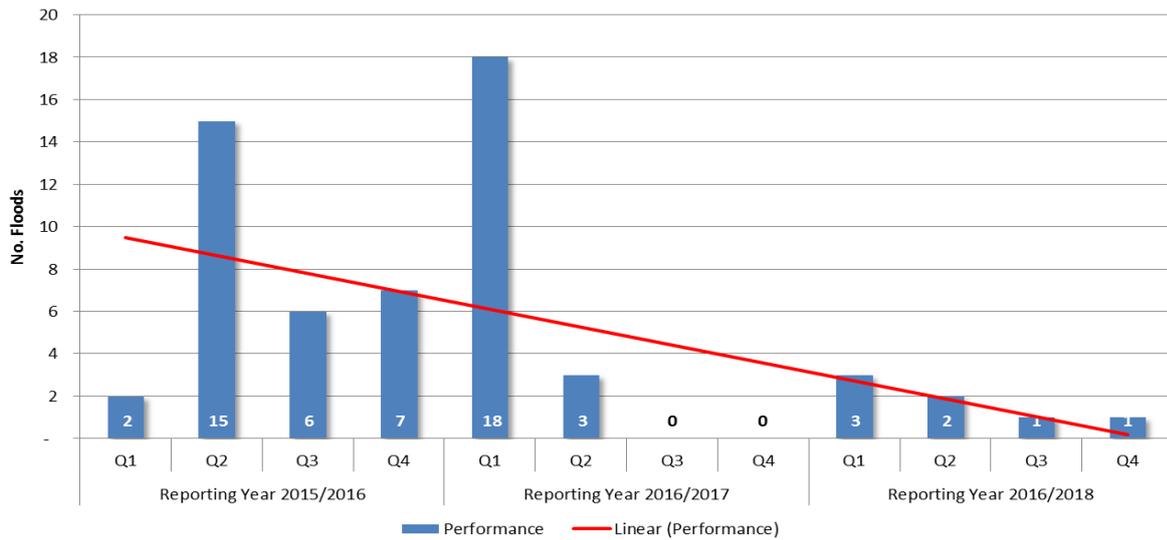


About the latest performance

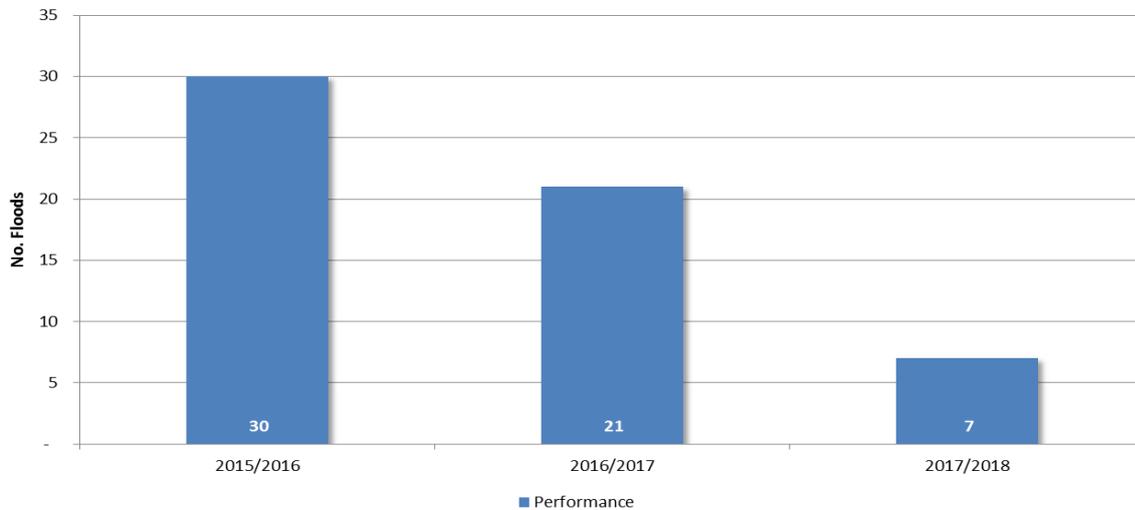
A stormy start to the period resulted in three flood investigations in April affecting the highway network and two residential properties. Isolated heavy showers at the start of June gave rise to seven flood investigations affecting 15 properties, including a couple of commercial premises. Included in the measure are two investigations commenced into historical flooding that have only just been brought to the attention of the authority. There were three flood investigations started in the same period last year.

Further details

Flooding Incidents Within a Property



Flooding Incidents Within a Property Annual Total



About the target

This measure is reported to provide context to the outcome reduce the risk of flooding. It is not appropriate to set a target for this measure.

About the target range

A target range is not applicable as this is a contextual measure.

About benchmarking

This measure is local to Lincolnshire as each Local Flood Authority (Unitary and County Councils) defines a flood incident as they consider appropriate and therefore is not benchmarked against any other area.

Businesses are supported to grow

Reduce carbon emissions

CO₂ emissions from county council activity

Carbon dioxide (CO₂) is a greenhouse gas which contributes, along with other gasses, to global warming and the resulting climate change.

The County Council is no different to any other organisation in that its activities use energy and emit significant amounts of these gasses.

The main activities involved (both Council and their long term partners) that generate these emissions are:-

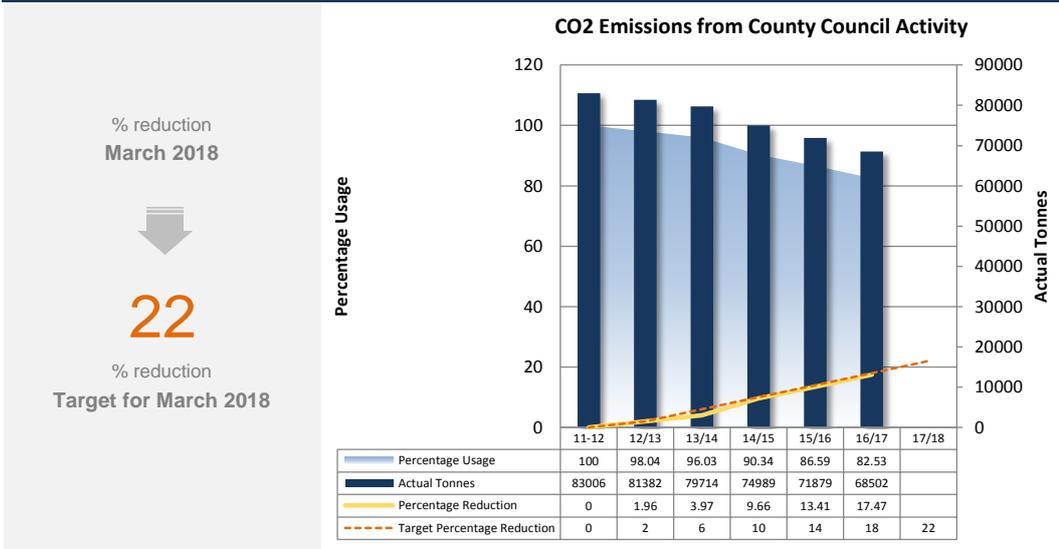
- * Use of buildings (heating & lighting)
- * Use of vehicles (fuel)
- * Street lighting (electricity)

County Council annual carbon dioxide emissions were calculated in 2011/12 and the baseline figure was reported as 83,006 tonnes.

The Council has adopted a target reduction of 22% over a 6 year period, reducing the emission down by 18,261 tonnes to 64,745 tonnes by 31st March 2018.

Data is reported annually in Quarter 1, with a 3 month (1 quarter) lag, so for example, 2016/17 data will be reported in Q1 2017/18. The higher the percentage of CO₂ reductions indicates a better performance.

Data not available



About the latest performance

Data for this measure is currently unavailable. Mileage data for LCC activity is sourced from LCC's internal Waste Contract, which covers mileage from the waste transfer sites to the Energy from Waste Facility. We are in contact with the contractor to source the required data to inform these measures; consequently these measures will be reported in Quarter 2 of 2018/19.

Further details

Please see the main graphic for all available data relating to this measure.

About the target

County Council annual carbon emissions were calculated in 2011/12 and the baseline figure was reported as 83,006 tonnes. The Council have adopted a 22% reduction over a 6 year period reducing the emissions down by 18,261 tonnes to 64,745 tonnes by 31st March 2018.

About the target range

There is no target range for this measure as the target is based on a reduction of 22% over a 6 year period.

About benchmarking

This measure is local to Lincolnshire and therefore is not benchmarked against any other area.

 Businesses are supported to grow

Reduce carbon emissions

Lincolnshire CO₂ reductions

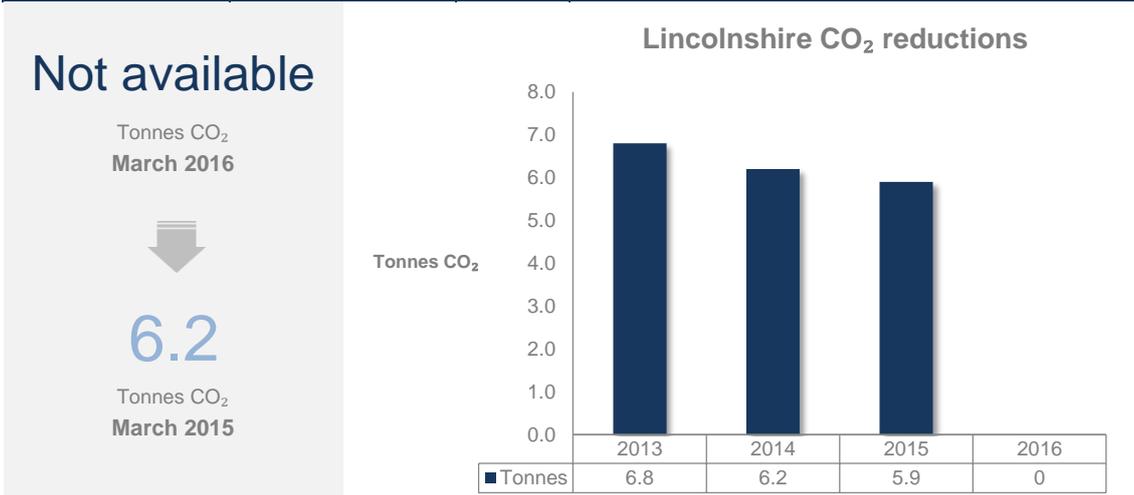
This is a nationally collected (by the Department for Communities and Local Government) set of data that shows the amount of greenhouse gas emissions (CO₂) from all sectors within the UK. This data is broken down to National, Regional, County and District Levels.

The dataset is made up of 4 key sectors:-

- * Industry and Commercial
- * Domestic
- * Transport
- * Land Use/change and Forestry

The emissions for Lincolnshire are expressed as the amount of CO₂ emitted per person (capita). Data is reported with a 2 year, 3 month (1 quarter) lag, so for example data from March 2015 will be reported in Q2 2017.

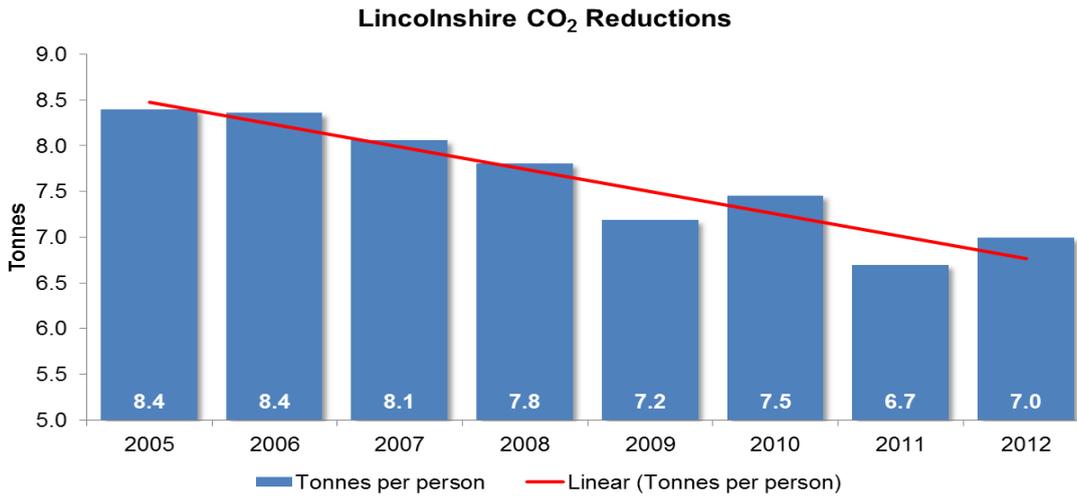
A smaller tonnage of CO₂ emissions for Lincolnshire indicates a better performance.



About the latest performance

Data for this measure is currently unavailable. Mileage data for LCC activity is sourced from LCC's internal Waste Contract, which covers mileage from the waste transfer sites to the Energy from Waste Facility. We are in contact with the contractor to source the required data to inform these measures; consequently these measures will be reported in Quarter 2 of 2018/19.

Further details



The dataset can be found at: <https://www.gov.uk/government/statistics/uk-local-authority-and-regional-carbon-dioxide-emissions-national-statistics-2005-2015>

About the target

This measure is reported to provide context to the outcome reduce carbon emissions. It is not appropriate to set a target for this measure.

About the target range

A target range is not applicable as this is a contextual measure.

About benchmarking

The Lincolnshire data set can be benchmarked against other local authorities, the East Midlands, England and the UK as a whole.

 Businesses are supported to grow

Increase recycling

Recycling at County Council owned Household Waste Recycling Centres

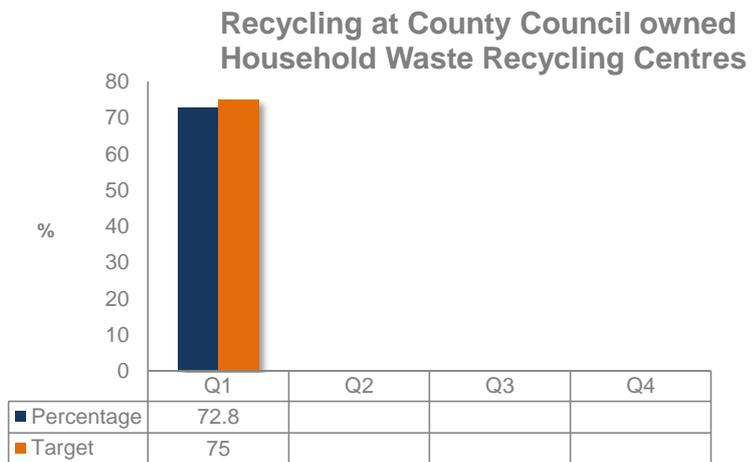
This measure excludes all sites which are not owned by Lincolnshire County Council as the Council has limited control and influence over what streams are recycled. Performance includes some estimates where actual figures are not yet available. Officially approved data is available four months after the end of the Quarter to which it applies. A higher percentage of recycling indicates a better performance.

 Not achieved

72.8
%
Quarter 1 June 2018



75
%
Target for June 2018



About the latest performance

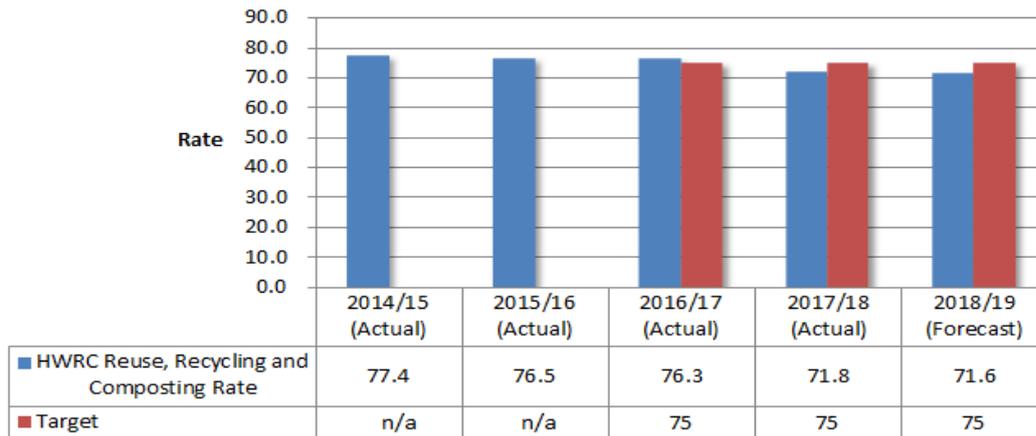
The HWRC recycling rate for Q1 is expected to be higher than for the year overall due to more composting in summer, although the challenging weather conditions may have an effect on this for the year overall.

We are forecasting a reduction in the overall recycling rate from 17/18 a contributing factor will be the processing of some materials has moved down the waste hierarchy from recycling to recovery. The Environment Agency (EA) have concerns around some materials being stored which has reduced the capacity of recycling outlets in Lincolnshire to accept material.

Cumulative Tonnes	Q1	Q2	Q3	Q4
LCC owned HWRCs waste reused, recycled or composted.	16,242			
Total waste collected at LCC owned HWRCs	22,297			

Please note: Figures for previous quarters are those reported at the time and include some estimates where data was unavailable. Subsequent quarter cumulative totals may include revised figures for previous quarters.

Recycling at County Council owned Household Waste Recycling Centres



About the target

The annual target of 75% represents a sustaining of our previous high performance.

About the target range

No target range has been set for this target.

About benchmarking

Availability of data for other authorities is limited as this has never been an official National Indicator.

 Businesses are supported to grow

Increase recycling

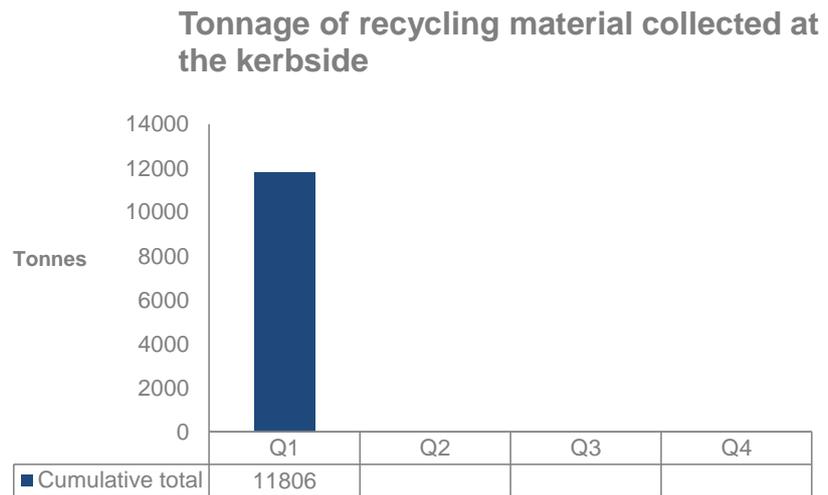
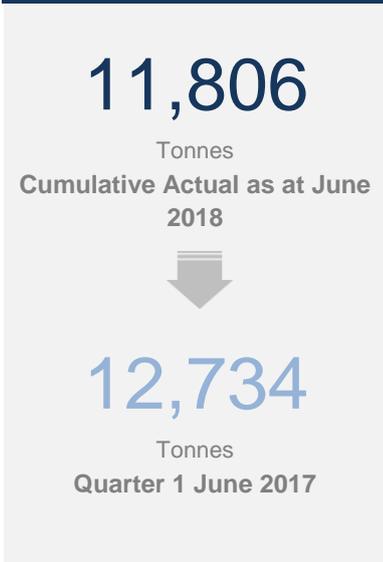
Tonnage of recycling material collected at the kerbside

The tonnage of recycling material collected at the kerbside depends on how much is presented by the public in kerbside recycling collections and on how much of that material has to be excluded due to it being non-recyclable. This measure excludes waste that has been 'rejected' so that we can see how much recyclable material was collected.

Performance includes some estimates where actual figures are not yet available. Officially approved data is available four months after the end of the Quarter to which it applies.

A higher tonnage of recycling material collected at the kerbside indicates a better performance.

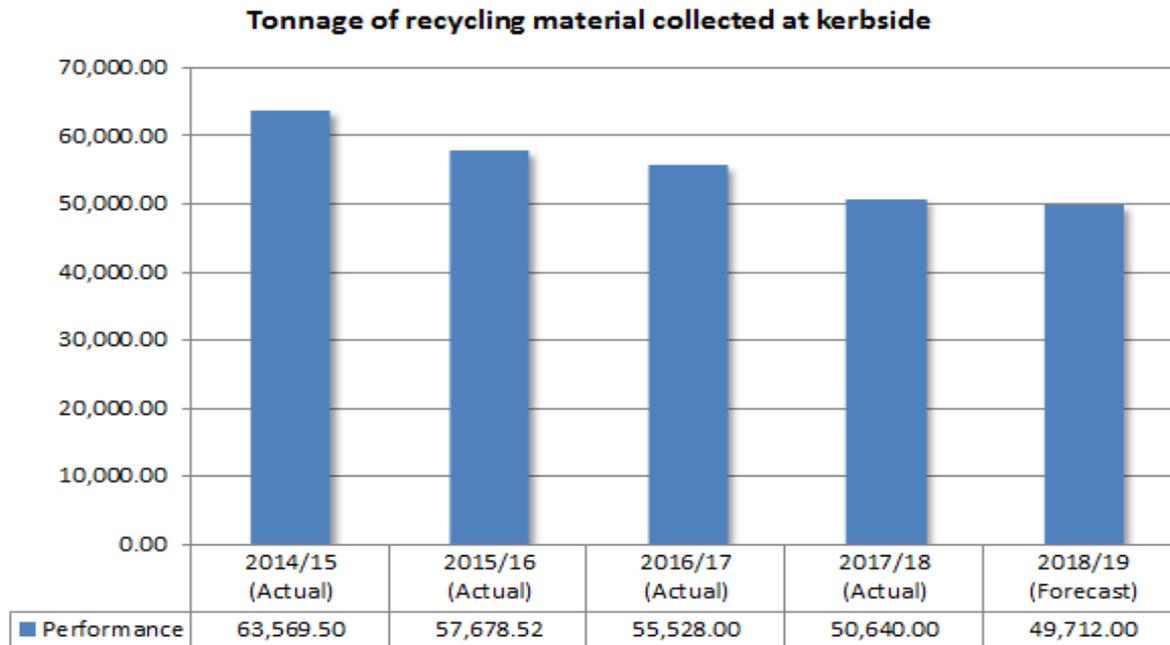
Measured



About the latest performance

Our Waste Collection Authorities continue to collect a similar quantity in kerbside recycling collections. Unfortunately, around 31% of what our WCAs collect from kerbside recycling bins turns out to be non-recyclable. There is a food waste trial taking place in one area of South Kesteven District Council that should provide an opportunity to understand the impact of this method of collection on the current contamination levels for Mixed Dry Recycling (MDR). In recognition of the levels of contamination the Lincolnshire Waste Partnership has endorsed a campaign to remind people of what not to put into their recycling which will be rolled out from September. This focusses on the known high level of contaminants e.g. food waste, nappies and sanitary wear, electrical items and batteries. This contamination level needs to be addressed with the District Councils as part of the next MDR contract and Waste Strategy.

Further details



About the target

This measure is included for context and so it is not appropriate to set a target for this measure.

About the target range

No target range has been set for this target.

About benchmarking

As tonnage collected depends on the size of a Local Authority, comparisons with other councils is not meaningful.



Businesses are supported to grow

Increase recycling

Household waste recycled

The percentage of waste collected by either the County or District Councils which was reused, recycled or composted.

Performance includes some estimates where actual figures are not yet available. Officially approved data is available four months after the end of the Quarter to which it applies.

A higher percentage of household waste recycled indicates a better performance.



Not achieved

49.0

% recycled

Quarter 1 June 2018

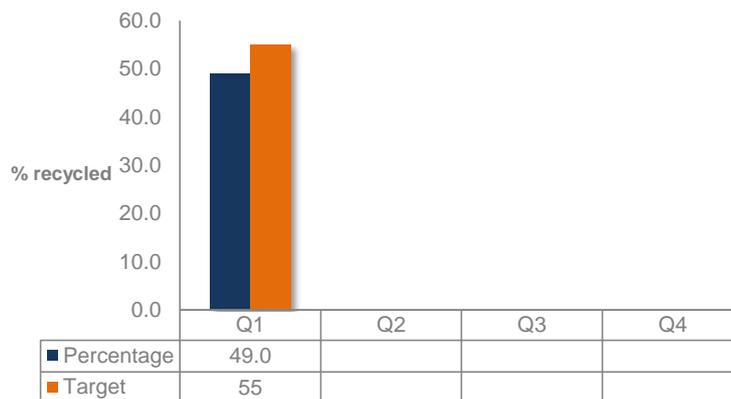


55

% recycled

Target for June 2018

Household waste recycled



About the latest performance

Our recycling rate for Q1 is expected to be higher than for the year overall due to more composting in summer. We are forecasting a drop in the overall recycling rate compared to 2017/18 as the reported level of contamination (non-recyclables) has increased. We have seen an increase in Green waste composting in quarter 1 to that of quarter 1 2017/18. The challenging weather conditions we are currently experiencing may have an effect on this for the year overall. The aspirational target of 55% was set in our Joint Municipal Waste Management Strategy which is being refreshed in cooperation with the Districts.

Cumulative Tonnes	Q1	Q2	Q3	Q4
Household waste recycled, reused or composted	48,494.4			
Total household waste collected	99,027.0			

Please note: Figures for previous quarters are those reported at the time and include some estimates where data was unavailable. Subsequent quarter cumulative totals may include revised figures for previous quarters.

Percentage Recycled of Household Waste Collected (Annual Total)



About the target

The annual target of 55% was set as a long-term aspiration in our Joint Municipal Waste Management Strategy (2008).

About the target range

Given the number of separate figures which go into this calculation, a target range of +/- 0.5 percentage points allows for small fluctuations to remain on target.

About benchmarking

National data is available for each Local Authority. However, given the delay in finalising official figures, this is usually only available for the previous year.

 Businesses are supported to grow

Increase recycling

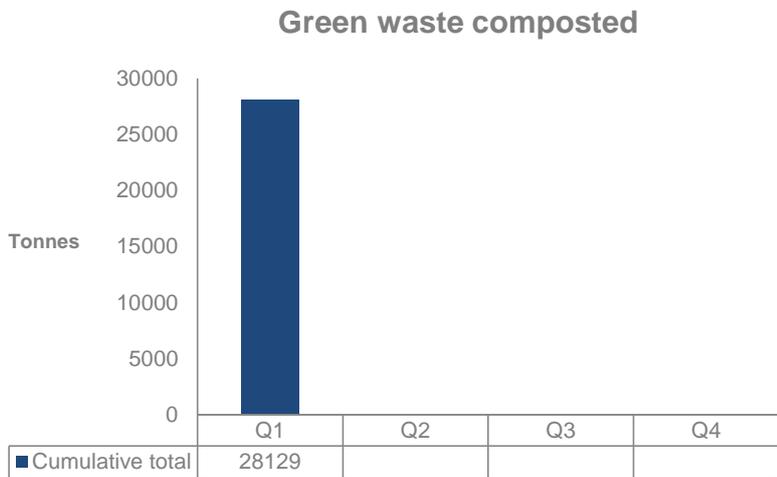
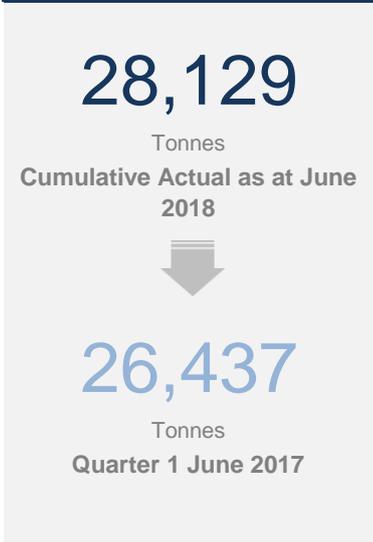
Green waste composted

The tonnage of green waste collected by either the County or District Councils which was sent for composting.

Performance includes some estimates where actual figures are not yet available. Officially approved data is available four months after the end of the Quarter to which it applies.

A higher tonnage of green waste composted indicates a better performance.

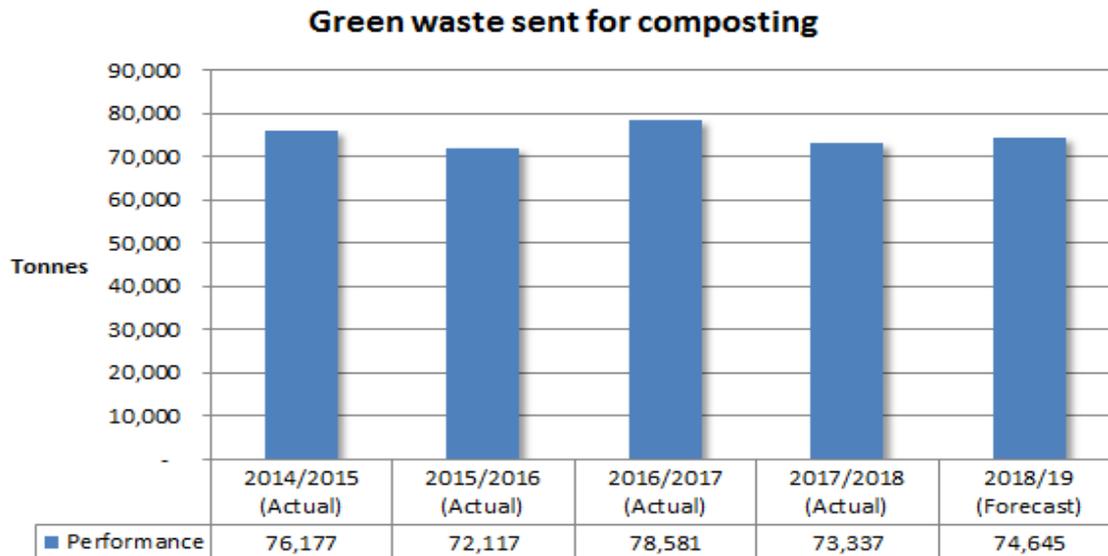
➡ Measured ←



About the latest performance

We have seen an increase in composting compared to Quarter 1 in 2017/18, this is dependent on growing conditions.

Further details



About the target

No target has been set, as this is measured for reference purposes. The tonnage composted depends on how much green waste is presented to us by the public and external factors such as weather conditions.

About the target range

A target range is not applicable as this is a contextual measure.

About benchmarking

As tonnage of waste composted depends on the size of a Local Authority, comparisons with other councils is not meaningful.