



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

1

Incidents

Quarter 4 March 2018

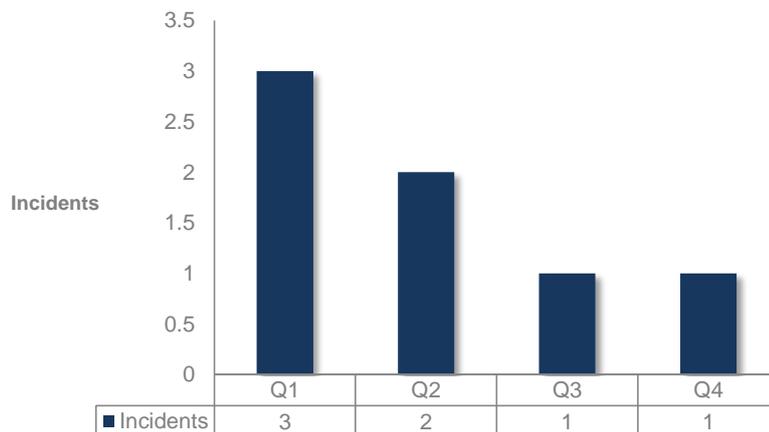


1

Incidents

Quarter 3 December 2017

Flooding incidents within a property

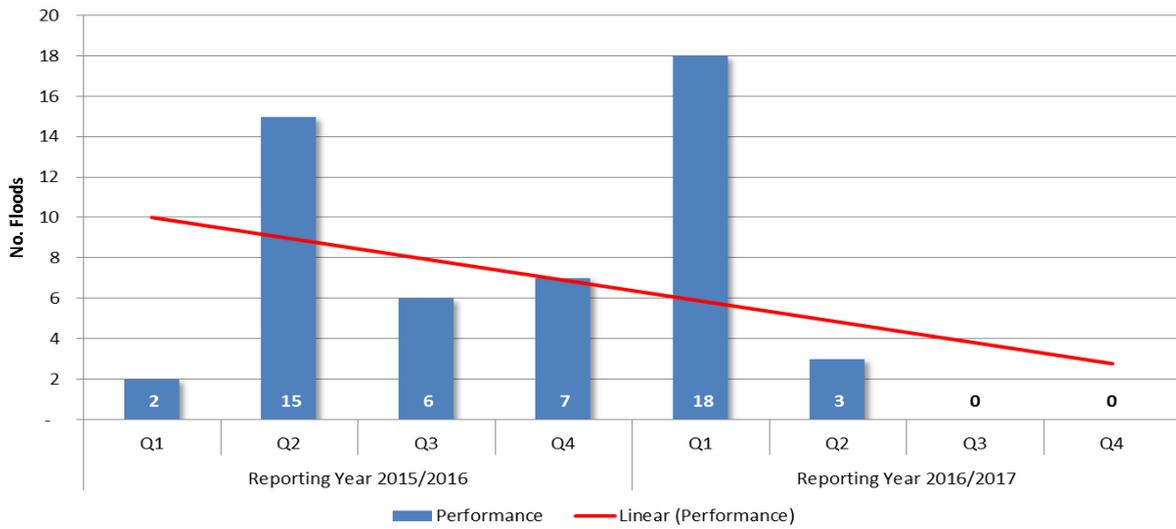


About the latest performance

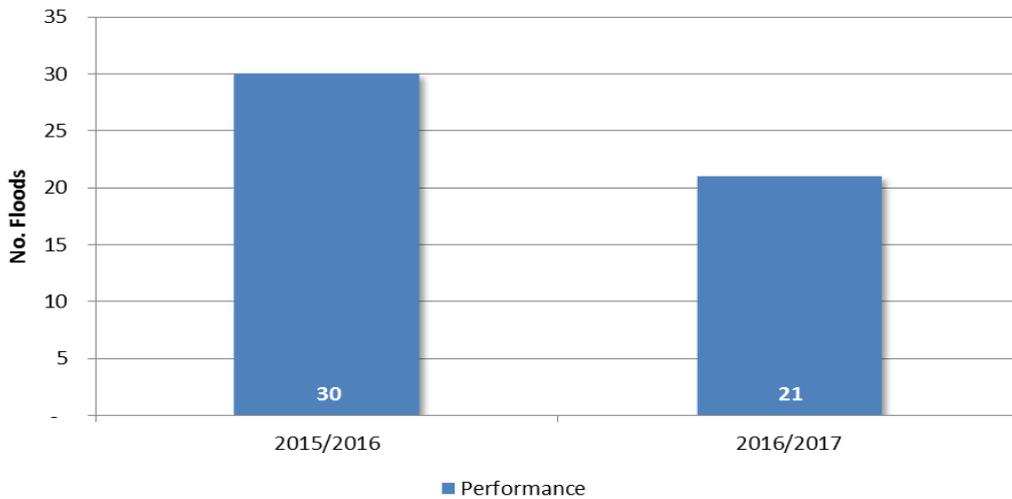
Despite higher than average precipitation in March (in the form of rain and significant snowfall), in Quarter 4 (January to March 2018) there was only one new Section 19 investigation started. The investigation relates to groundwater entering the structure of a private residence over a period of time, and reflects the higher-than-average groundwater levels across the region. During the same period last year, there were no flood events reported. This brings the total number of flooding incidents requiring investigation in 2017/18 to 7, compared with 21 in 2016/17.

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 the risk of flooding

Properties protected from flooding

It is estimated that in Lincolnshire there are about 28,000 properties which have either been flooded in the past or are thought to be at risk from surface water flooding.

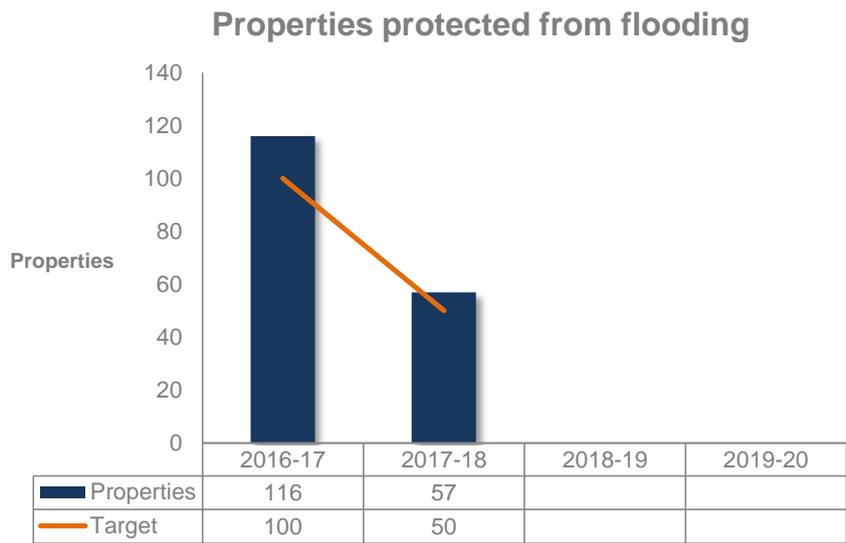
As outlined in the Lincolnshire Joint Flood Risk Management Strategy, in accordance with its duty to undertake improvement works to protect communities, the County Council as Lead Local Flood Authority has developed an ongoing programme of surface water flood risk management schemes. A higher number of properties protected from flooding indicates a better performance.

 **Achieved**

57
Properties
March 2018



50
Properties
Target for March 2018



About the latest performance

The number of properties protected during 2017/18 is a result of flood risk management work for which Lincolnshire Lead Local Flood Authority (LLFA) was the lead authority or a contributing partner.

Further details

This is a new measure for 2016/2017 and therefore historic information is not currently available.

About the target

It is estimated that in Lincolnshire there are about 28,000 properties which have either been flooded in the past or are thought to be at risk from surface water flooding.

As outlined in the Lincolnshire Joint Flood Risk Management Strategy, in accordance with its duty to undertake improvement works to protect communities, the County Council as Lead Local Flood Authority has developed an ongoing programme of surface water flood risk management schemes. The target for 2017/18 is to reduce the flood risk to 50 homes by carrying out flood alleviation works.

About the target range

There is a range in the target of +/- 10 properties. The reason for this is that the schemes in the future programme protect a range of properties, and as the programme is rolled out over the years there will be a consequent variation in the total number of properties protected. Other aspects which might influence the target include significant flood events and economic factors.

About benchmarking

The target is local to Lincolnshire and is not therefore bench marked against other Lead Local Flood Authorities.



Businesses are supported to grow

Increase recycling

Recycling at County Council owned Household Waste Recycling Centres

The percentage of waste collected at Lincolnshire County Council owned Household Waste Recycling Centres (HWRCs) which was reused, recycled or composted. 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

71.8

%

Quarter 4 March 2018

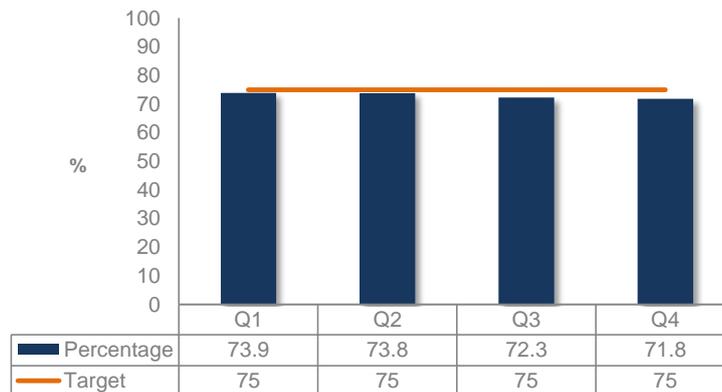


75

%

Target for Quarter 4 March 2018

Recycling at County Council owned Household Waste Recycling Centres



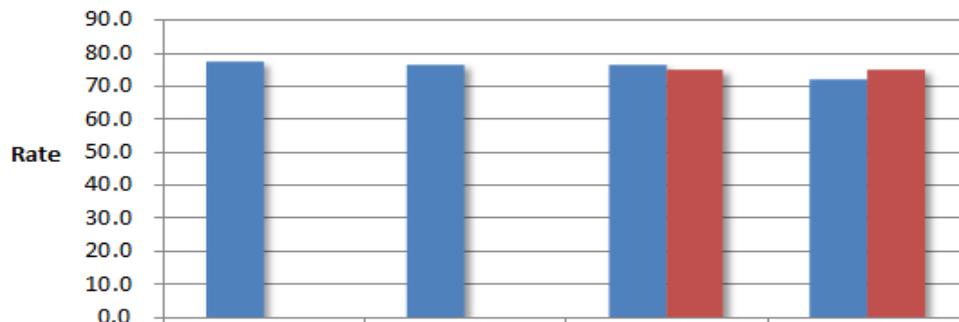
About the latest performance

The overall total for 2017/18 is 71.8%. The spring weather was particularly adverse this year which has led to a reduction in composting and has contributed to the overall fall in the rate. As previously reported, the processing of some materials has been moved down the waste hierarchy from recycling to recovery. The Environment Agency have concerns around some materials being stored which has reduced the available recycling outlets in Lincolnshire. It should be noted that some of the data for Q4 is still incomplete, so a number of estimates have been used in the year to date figure.

Cumulative Tonnes	Q1	Q2	Q3	Q4
LCC owned HWRCs waste reused, recycled or composted.	12,771	31,367	41,073	49,284
Total waste collected at LCC owned HWRCs	21,343	42,477	56,799	68,611

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



	2014/15 (Actual)	2015/16 (Actual)	2016/17 (Actual)	2017/18 (Forecast)
■ HWRC Reuse, Recycling and Composting Rate	77.4	76.5	76.3	72.0
■ Target	n/a	n/a	75	75

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

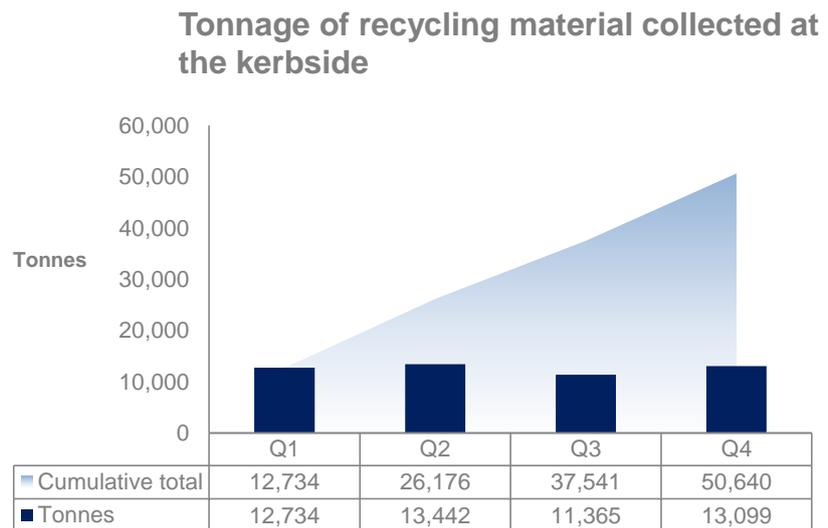
Tonnage of recycling material collected at the kerbside

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.

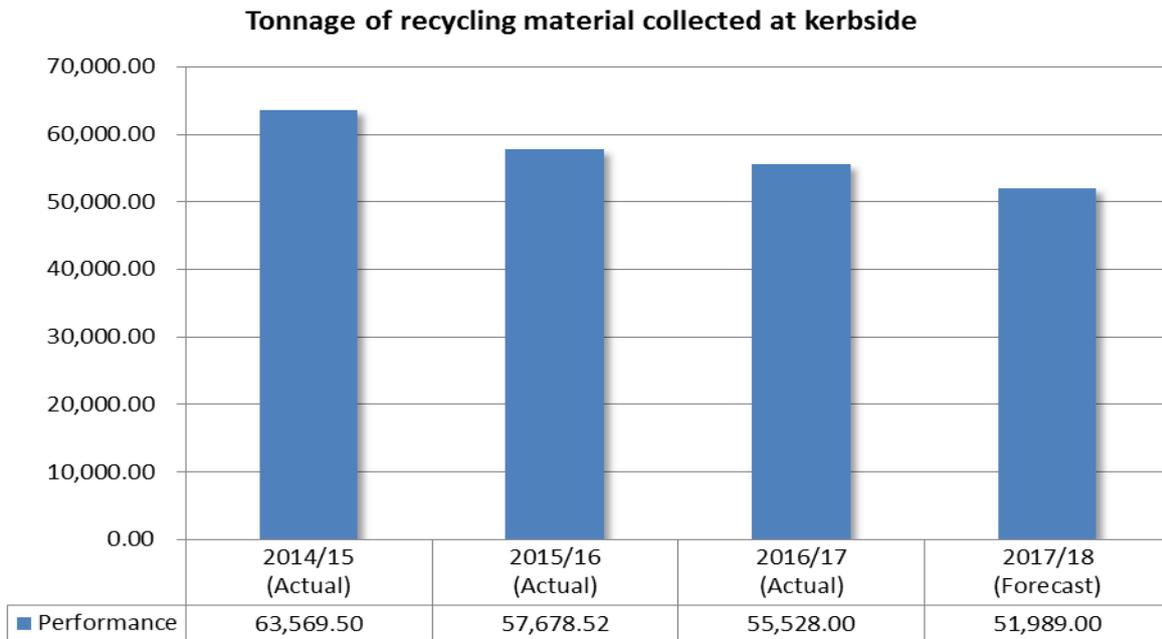
Measured



About the latest performance

Tonnages collected by our Waste Collection Authorities (WCA) in kerbside recycling collections have dropped in quantity. There has been a reduction of approximately 4,900 tonnes from 2016/17; much of that difference came in Q4. Unfortunately around 27% of what our WCA's collect from kerbside turns out to be non-recyclable. The reported percentage of contamination (non-recyclables) has increased in comparison to last year. This is due to lower overall tonnage in which there is increased contamination. This contamination level needs to be addressed through the next Mixed Dry Recycling (MDR) contract and the revised 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.

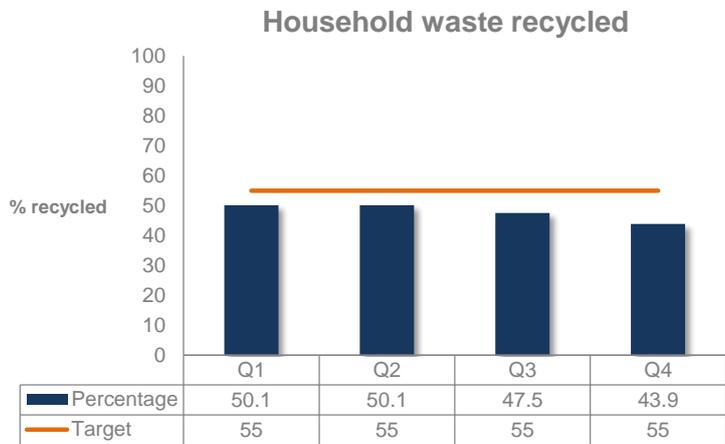
A higher percentage of household waste recycled indicates a better performance.

 Not achieved

43.9
% recycled
Quarter 4 March 2018



55
% recycled
Target for Quarter 4 March 2018



About the latest performance

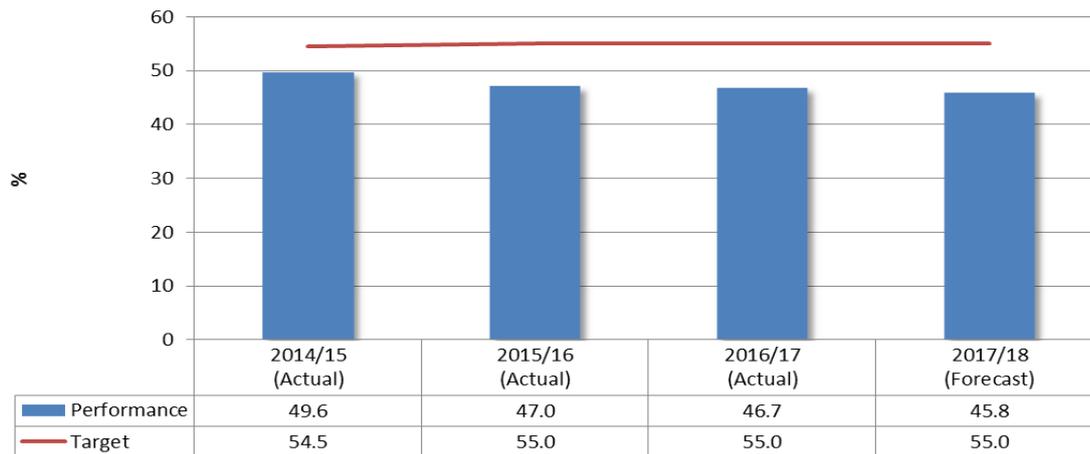
The tonnage is down by approximately 14,000 tonnes compared to 2016/17; much of that difference (approximately 7000 tonnes) came in Q4, which is why we hadn't previously forecast such a low overall tonnage. This is largely due to an increase in reported levels of contamination of the mixed dry recycling compared to 2016/17, and that the green waste composted has reduced due to adverse weather conditions in February and March. All Waste Collection Authorities (WCA's) now charge for green waste collections and this may also reduce the total green waste collected.

Cumulative Tonnes	Q1	Q2	Q3	Q4
Household waste reused, recycled or composted.	48,192	96,493	129,206	152,162
Total household waste collected	96,188	192,528	272,014	346,879

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.

Further details

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

73,337

Tonnes

Quarter 4 March 2018

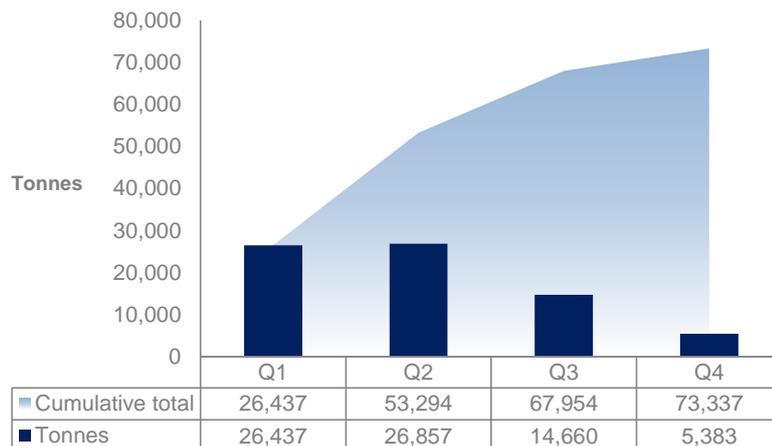


78,581

Tonnes

Quarter 4 March 2017

Green waste composted

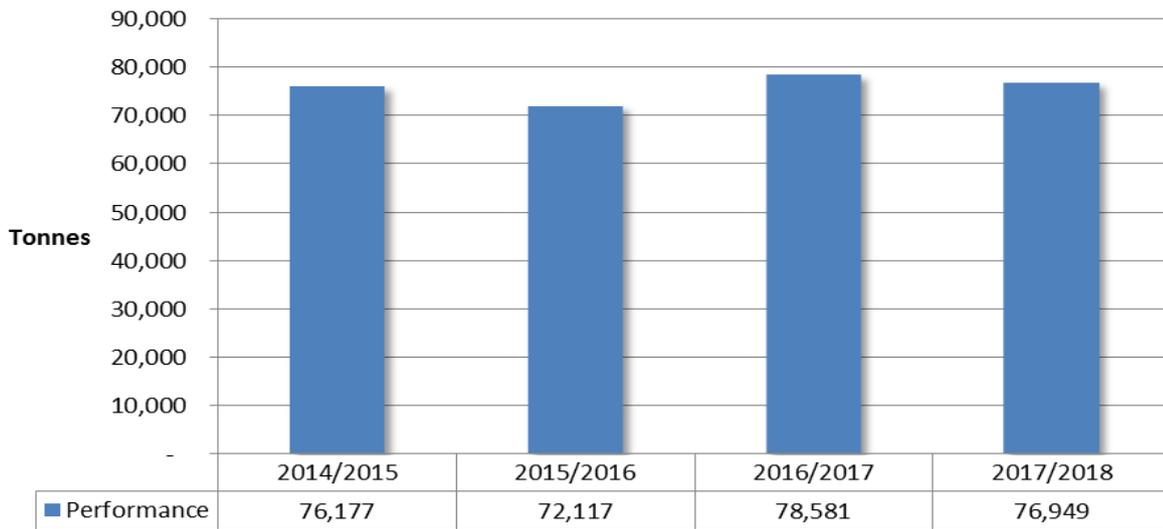


About the latest performance

We have seen a decrease in composting compared to 2016/17 with an overall reduction of approximately 5,200 tonnes. We are still forecasting a higher figure than 2014/15. The figures are following the seasonal trend seen for previous years however this year has been particularly bad due to the adverse weather which was experienced in February and March leading to unfavourable growing conditions. This is only a contextual measure.

Further details

Green waste sent for composting



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.