

Waste Performance

Report Period
Multiple selecti...

Reporting Period: Apr 2020 to Jun 2020

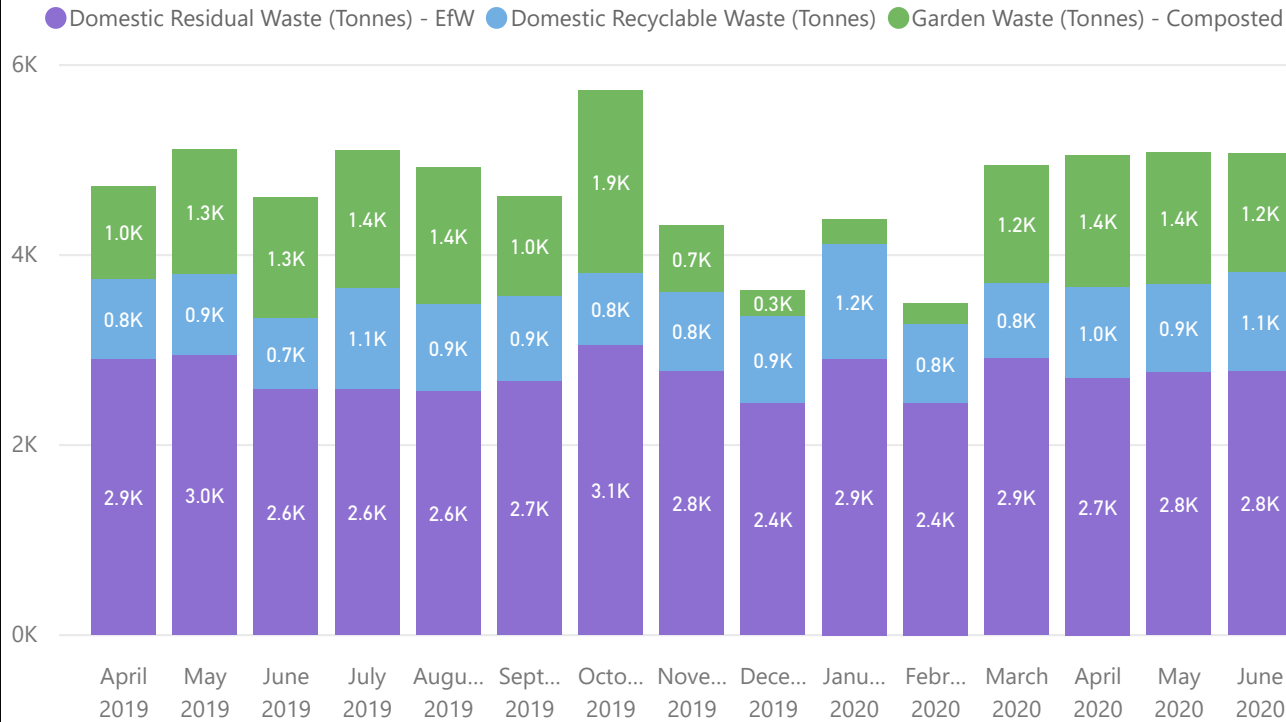
45.70%

Recycling Re-use & Composting Rate

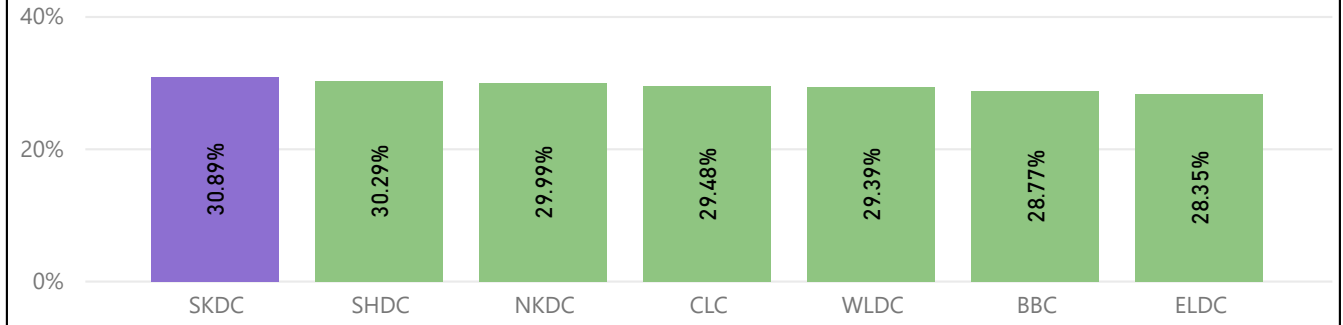
30.89%

Total Non-Recyclables in Recycling Waste (Based on Samples)

Waste Collection Composition (Tonnes) by Month



Proportion of Collected Recycling Waste which is Non-Target Recyclable Materials (Based on Samples) - used for Refuse Derived Fuel - in Relation to other Local Authorities in the Region



Commentary/Implications

In March the Coronavirus lockdown measures caused the waste generated by SKDC households to increase. During April to June of 20/21 the amount of recycling and garden waste has continued to be higher than the previous year while the non-recyclable waste collected has remained constant at around 2800 tonnes a month. This trend has boosted the cumulative average recycling, re-use and composting rate for Q1 20/21 to 45.7%. The most obvious influence is the green waste which has increased by 700 tonnes compared to April – June 2019/20, however, recycling has also increased by 400 tonnes over the same period. It is surprising that non-recyclables have not shown an increase during lockdown restrictions and although contamination of the recycling bins has increased slightly against the previous year, it is hoped that this indicates a change in behaviour towards recycling more and creating less black bin waste. As lockdown restrictions continue to ease it is important to maintain the recycling message in order to capitalise on the change indicated by these Q1 figures.

Household waste collected in the black bins or pink bags is sent to the Energy from Waste (EfW) plant at North Hykeham where it is used as a fuel to produce electricity. The contamination in the silver bins or clear bags is used as Refuse Derived Fuel (RDF) where it is used directly as fuel, usually at a cement works. None of our waste is sent to landfill (except in exceptional circumstances where the EfW plant is non-operational).

Proportion of Collected Recycling Waste which is Non-Target Recyclable Materials (Based on Samples) - used for Refuse Derived Fuel

