

Waste Performance

Report Period
Multiple selecti...

Reporting Period: Jul 2020 to Sep 2020

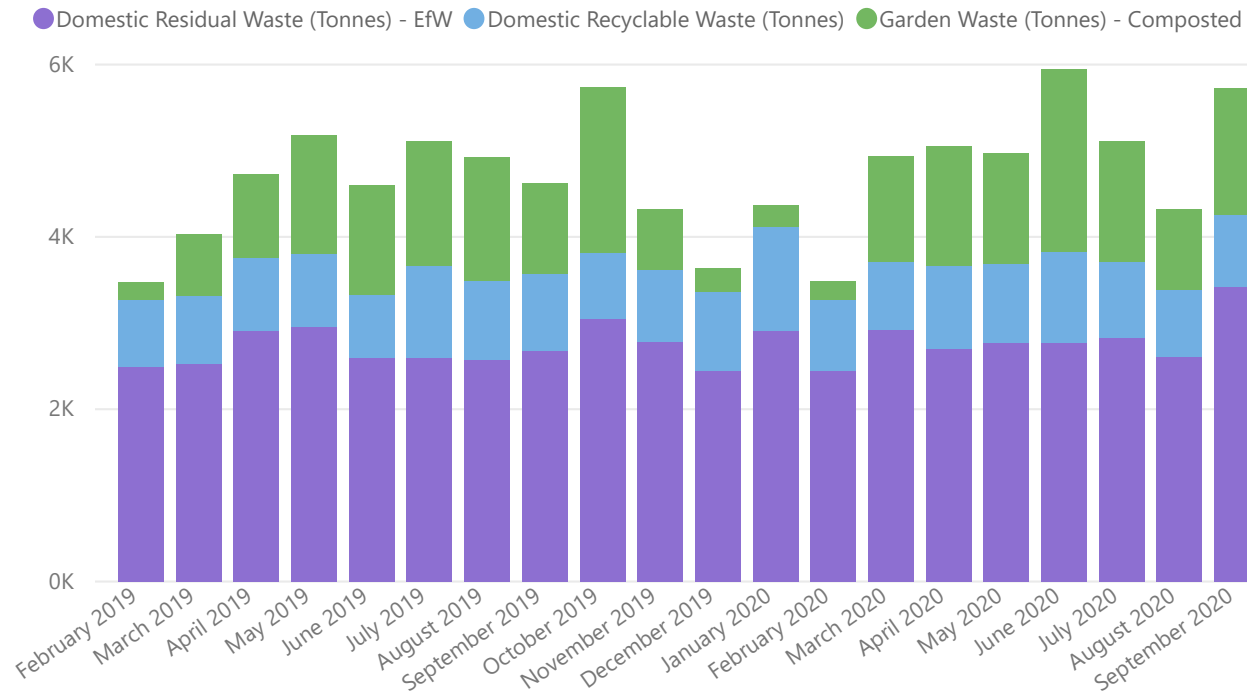
41.58%

Recycling Re-use & Composting Rate

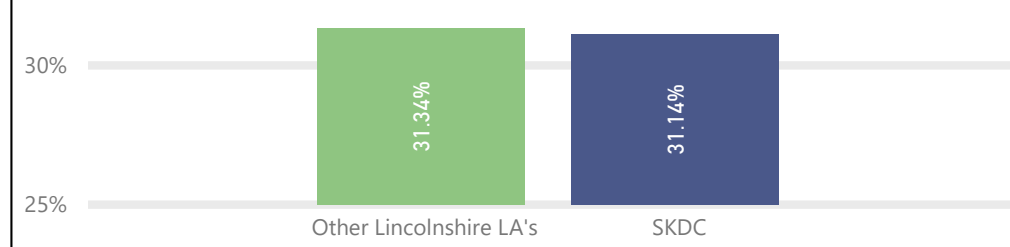
31.14%

Total Non-Target Recyclable Materials 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



31.42%

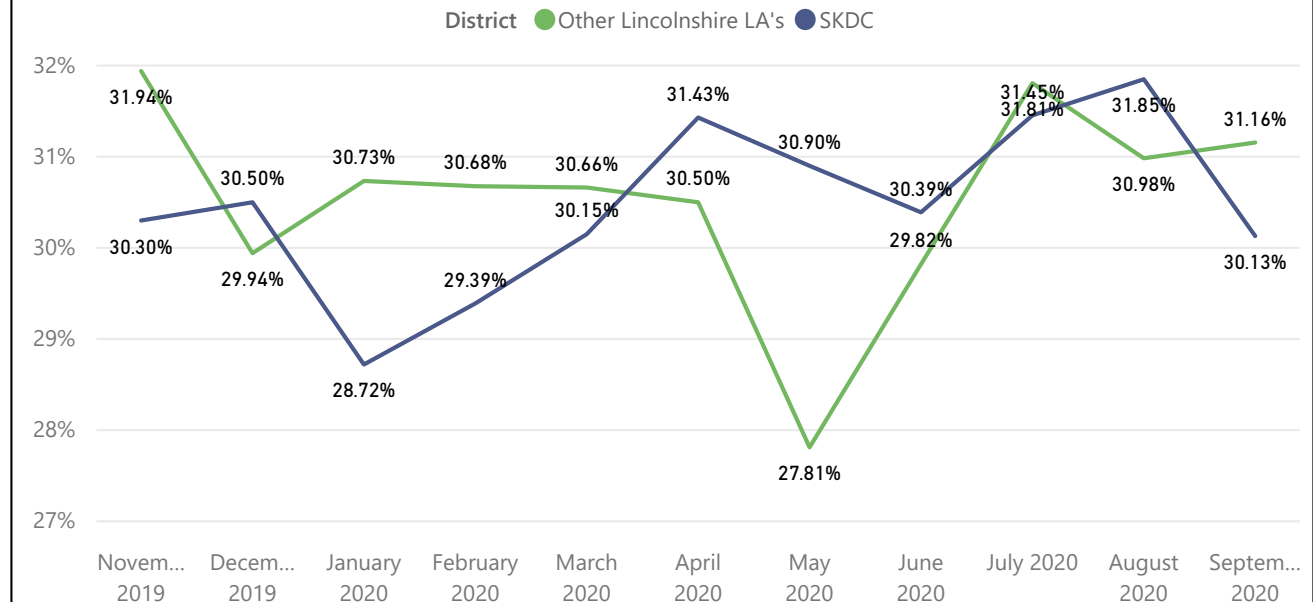
Higher Margin

Error Margin/Statistical Confidence

30.86%

Lower Margin

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



2,496.54

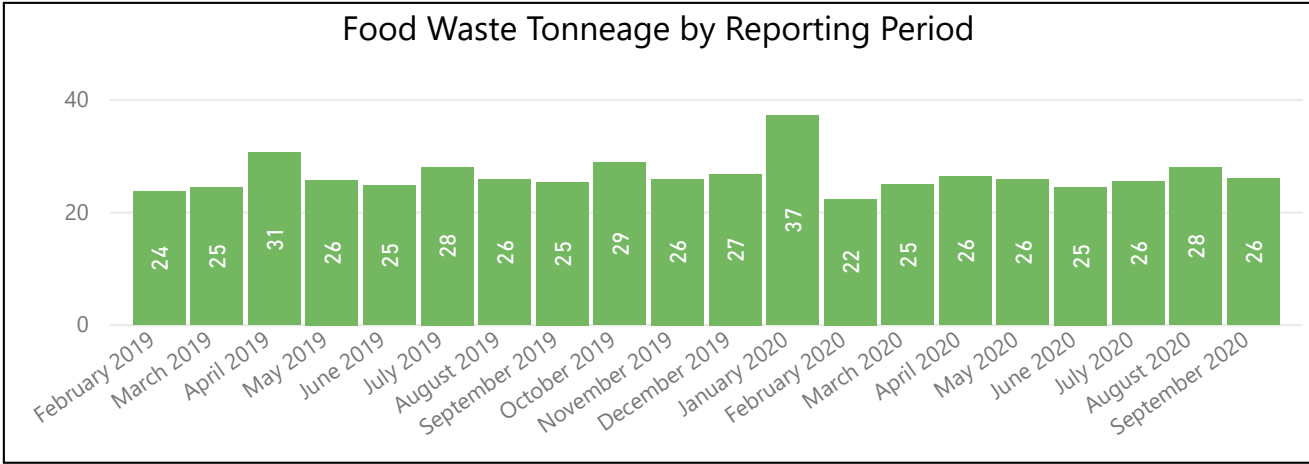
Total Domestic Recyclable Waste (Tonnes) in Period

8,859.46

Total Domestic Residual Waste (Tonnes) in Period - EfW

3,808.83

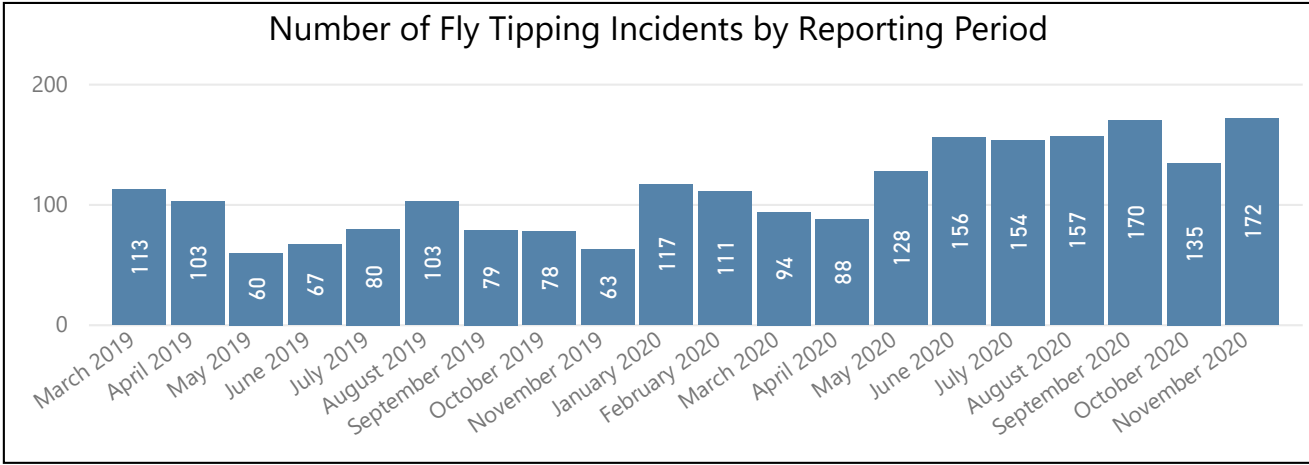
Total Garden Waste (Tonnes) in Period- Composted



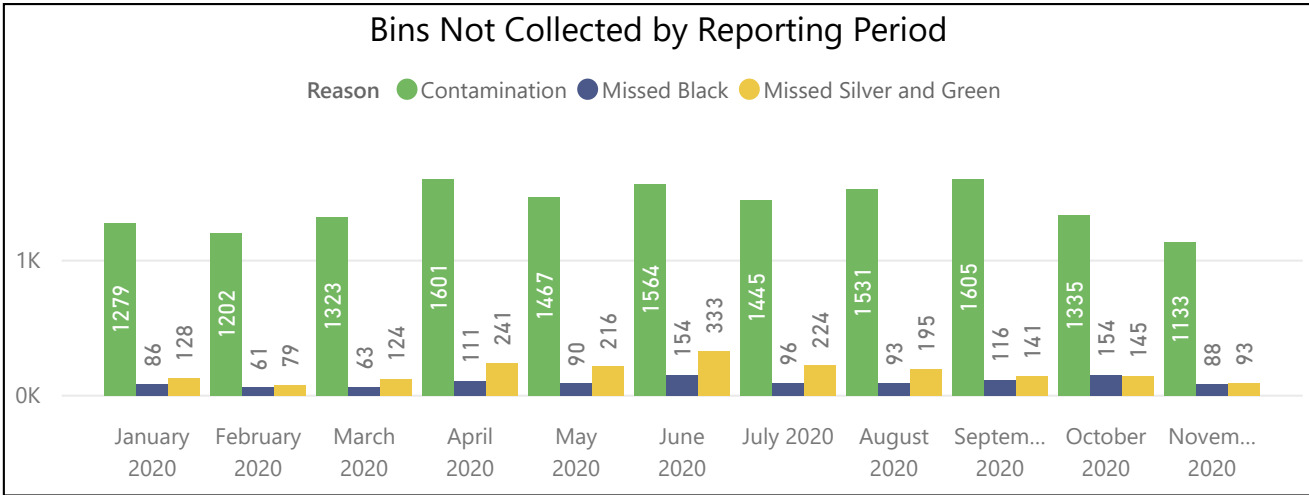
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Commentary/Implications

Over the months July to September 2020 the amount of general waste that has been collected has increased by 1013 tonnes compared to the same period in 2019. The recycling tonnage has reduced by 379.95 over the same period. This is concerning and is likely to be due to the coronavirus restrictions where people's priorities may have changed and they are now less focused on recycling. The figures indicate that the total waste collected has increased by 633.93 tonnes overall. Again, this is likely to be due to people staying home both for work and not going or eating out. The resultant waste, that would have traditionally gone into commercial waste from work places, is now going into domestic bins. Green waste collected continues to be higher than 2019 overall despite a drop during July and August. Tonnage in September was 421 tonnes higher than September 2019. The reuse, recycling and composting rate is therefore at 45.04% for the first half of 2020/21.



A significant impact of the covid 19 pandemic on the service is the increase in fly tipping incidents in the district. These have increased from 262 in Q2 2019 to 481 in 2020. An expected contributor to this trend is the change in service at the HWRCs where customers now need to make an appointment and can only take certain waste types on certain days. LCC have indicated that they don't intend to change back to the old system in the foreseeable future so we can expect this level of fly tipping may continue.



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).